Nobile Italia

Questione di luce.
Light matters.

Nobile Italia

Questione di luce.

Light matters.

Light Matters

Nobile Italia Spa is an Italian company that since 1966 has been able to benefit from the trust of its customers thanks to the quality of service and efficiency.

Made in Italy products, innovative ideas, customer focus and control of internal and external processes are the basis for building the future and for being able to measure up to advanced partners.

Consolidated presence in over 40 foreign markets.

Nobile Italia Spa est une entreprise italienne qui depuis 1966 a su gagner la confiance de ses clients grâce à la qualité et à l'efficacité de son service.

Des produits Made in Italy, des idées innovantes, l'attention au client et le contrôle des processus internes et externes sont la base pour construire l'avenir et pour être en mesure de se mesurer à des partenaires avancés.

Présence consolidée sur plus de 40 marchés étrangers.

Nobile Italia Spa ist ein italienisches Unternehmen, das seit 1966 dank Servicequalität und Effizienz das Vertrauen seiner Kunden gewinnen kann.

Made in Italy-Produkte, innovative Ideen, Kundenorientierung und Kontrolle interner und externer Prozesse sind die Basis für den Aufbau der Zukunft und für die Fähigkeit, sich mit fortgeschrittenen Partnern zu messen.

Konsolidierte Präsenz in über 40 Auslandsmärkten.

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LOO

Versatile

Polyvalent - Vielseitig

Loop is a product family of ceiling-recessed linear luminaires that offers the possibility to have the same product in different lengths, powers, colours and luminous flux. Available in 6 sizes, 3 orientations, 2 light beams and 4 colours, Loop is suitable for both accent lighting or diffuse lighting, according to the selected model.

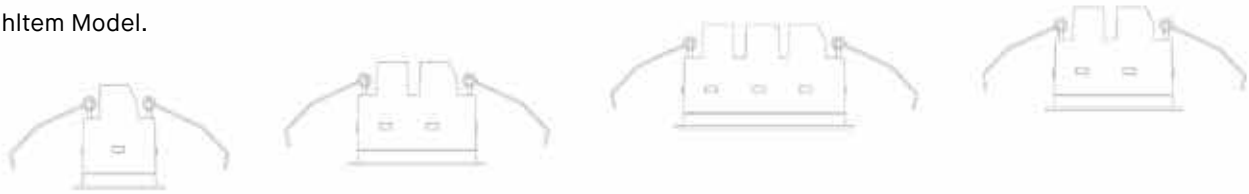
—

Loop est une famille d'appareils linéaires encastrés au plafond qui offre la possibilité d'avoir le même produit en différentes longueurs, puissances, couleurs et flux lumineux. Disponible en 6 tailles différentes, 3 types d'orientation, 2 angles de diffusion et 4 couleurs, Loop est adapté à un éclairage d'accentuation ou diffus, selon le modèle choisi.

—

Loop ist eine Produktfamilie, die in Linien in die Decke eingebaut wird. Es gibt verschiedene Längen, Stärken, Farben und Lichtfluss. Erhältlich in 6 Grössen, 3 Ausrichtungen, 2 Abstrahlungswinkeln und 4 Farben bietet sich Loop sowohl für Lichtakzente als auch für diffuses Licht an, je nach gewähltem Model.

01



LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses an Osram LED with CRI>90 for a high-level colour rendering. Consistency SDCM 3 > 50.000 h - L70B10.

—

Le produit utilise une LED Osram avec IRC>90 pour un rendement de couleurs élevé. Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

—

Das Produkt hat ein Osram LED mit CRI>90 für einen hohen Lichtfluss. 3 SDCM Lebensdauer > 50.000 h - L70B10.

02

Essential

Essentiel - Das Wichtigste

Loop is a minimalist product with mechanical details that lend it a certain technical and aesthetical value: the white or black frame complies perfectly with the colour of the most popular ceilings, enhancing firstly the lighting characteristics and secondly the mechanical ones.

—

Loop est un produit minimaliste avec des détails mécaniques qui lui donnent une valeur technique et en même temps esthétique: la collerette blanche ou noire s'adapte parfaitement à la couleurs des faux-plafonds habituels, en valorisantles caractéristiques de la lumière et à l'arrière-plan celles mécaniques.

—

Loop ist ein minimalistisches Produkt mit mechanischen Details, die ihm einen bestimmten technischen und ästhetischen Wert verleihen: der schwarze oder weisse Rahmen harmoniert vorbildlich mit der Farbe der meisten Decken.

04 Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Loop offers low glare levels, UGR<16 and UGR<19, so that it can be considered perfect for different environments, for a delicate, punctual and comfortable lighting.

—

Loop offre des niveaux d'éblouissement très bas, UGR>16 et UGR <19, qui rendent ce produit parfait pour tous environnements, pour un éclairage discret mais ponctuel et confortable.

—

Loop bietet niedrige Blendwerte, UGR<16 und UGR<19, so dass es perfekt für verschiedene Umgebungen, für ein diskretes aber punktgenaues und komfortables Licht ist.

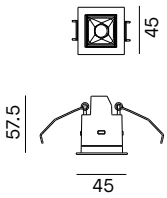
Villa Omega

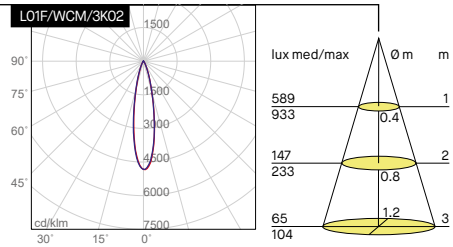
Crédit photo : Christophe Pozzo di Borgo

Lighting Designer : LM5P, Aix en Provence, France

L01F

37x37 mm



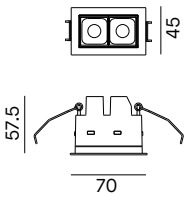


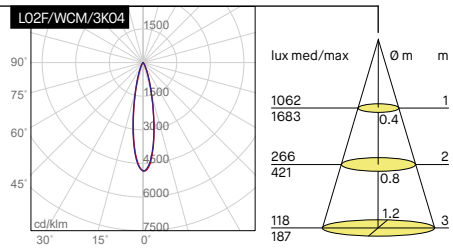
M UGR <16

F UGR <19

L02F

62x37 mm



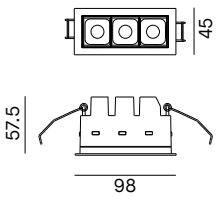


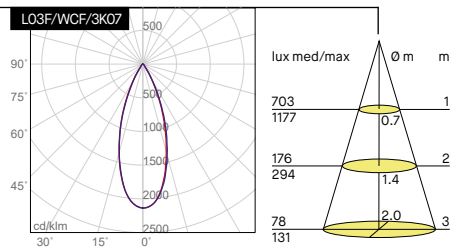
M UGR <16

F UGR <19

L03F

90x37 mm





M UGR <16

F UGR <19

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | W | B | IP20

Black frame - *Cadre noir* - Schwarzer Rahmen

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

L01F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L01F/WCM/3K02/_	210	193	2	3	3000K	25°
L01F/WCM/4K02/_	230	211	2	3	4000K	25°
L01F/WCF/3K02/_	210	178	2	3	3000K	40°
L01F/WCF/4K02/_	230	195	2	3	4000K	40°

L01F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L01F/BCM/3K02/_	210	193	2	3	3000K	25°
L01F/BCM/4K02/_	230	211	2	3	4000K	25°
L01F/BCF/3K02/_	210	178	2	3	3000K	40°
L01F/BCF/4K02/_	230	195	2	3	4000K	40°

L02F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L02F/WCM/3K04/_	380	348	4	6	3000K	25°
L02F/WCM/4K04/_	450	412	4	6	4000K	25°
L02F/WCF/3K04/_	380	322	4	6	3000K	40°
L02F/WCF/4K04/_	450	381	4	6	4000K	40°

L02F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L02F/BCM/3K04/_	380	348	4	6	3000K	25°
L02F/BCM/4K04/_	450	412	4	6	4000K	25°
L02F/BCF/3K04/_	380	322	4	6	3000K	40°
L02F/BCF/4K04/_	450	381	4	6	4000K	40°

L03F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L03F/WCM/3K07/_	650	596	7	9	3000K	25°
L03F/WCM/4K07/_	700	642	7	9	4000K	25°
L03F/WCF/3K07/_	650	551	7	9	3000K	40°
L03F/WCF/4K07/_	700	593	7	9	4000K	40°

L03F — Black

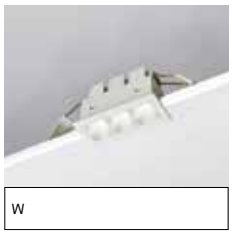
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L03F/BCM/3K07/_	650	596	7	9	3000K	25°
L03F/BCM/4K07/_	700	642	7	9	4000K	25°
L03F/BCF/3K07/_	650	551	7	9	3000K	40°
L03F/BCF/4K07/_	700	593	7	9	4000K	40°

2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_) - Sie haben 4 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt



White

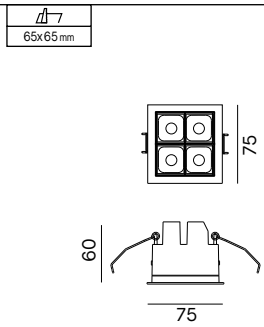
Gold

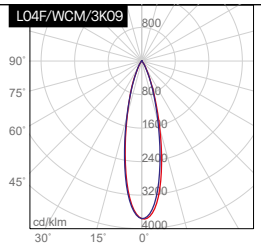
3 → Complete the product's code by choosing the driver.

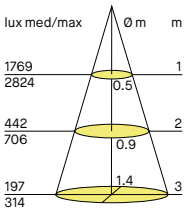
Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code			Description	*Description*	Beschreibung
not available	L02F/___/____/**_1**	L03F/___/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
not available	L02F/___/____/**_2**	L03F/___/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
not available	L02F/___/____/**_3**	L03F/___/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
L01F/___/____/**_6**	L02F/___/____/**_6**	L03F/___/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit Treiber On-Off
not available	L02F/___/____/**_9**	L03F/___/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
not available	L02F/___/____/**_10**	L03F/___/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
not available	L02F/___/____/**_11**	L03F/___/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

L04F







Features — *Caractéristiques* — Eigenschaften:

Black frame - *Cadre noir* - Schwarzer Rahmen

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

L04F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L04F/WCM/3K09/_	800	750	9	11	3000K	25°
L04F/WCM/4K09/_	850	792	9	11	4000K	25°
L04F/WCF/3K09/_	800	687	9	11	3000K	40°
L04F/WCF/4K09/_	850	813	9	11	4000K	40°

L04F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L04F/BCM/3K09/_	800	750	9	11	3000K	25°
L04F/BCM/4K09/_	850	792	9	11	4000K	25°
L04F/BCF/3K09/_	800	687	9	11	3000K	40°
L04F/BCF/4K09/_	850	813	9	11	4000K	40°

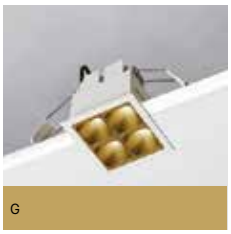
2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_) - Sie haben 4 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt

White



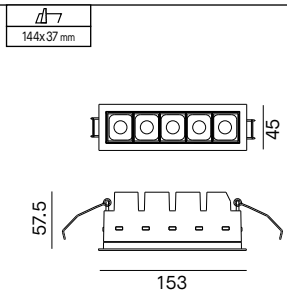
Gold

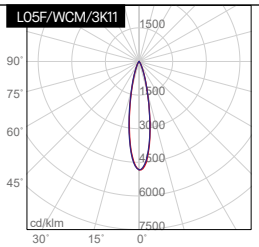
3 → Complete the product's code by choosing the driver.

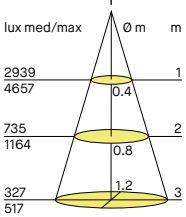
Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
L04F/___/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
L04F/___/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
L04F/___/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
L04F/___/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit Treiber On-Off
L04F/___/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
L04F/___/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
L04F/___/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

L05F



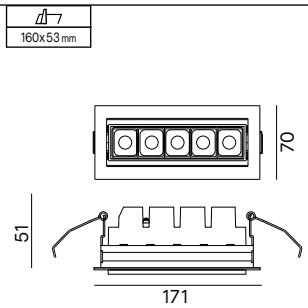


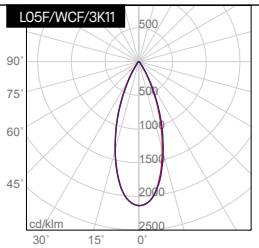


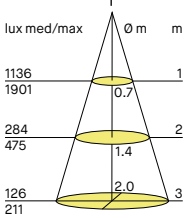
M UGR <16

F UGR <19

L05A



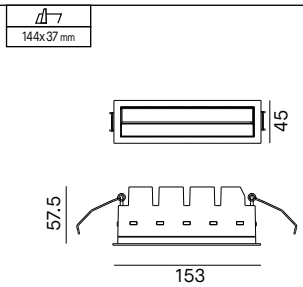


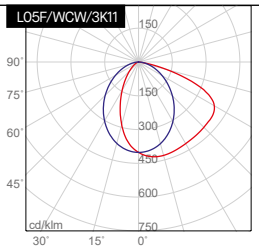


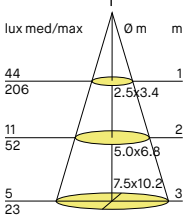
M UGR <16

F UGR <19

L05F/__W







Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | W | B | IP20

Black frame - *Cadre noir* - Schwarzer Rahmen

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

L05F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/WCM/3K11/_	1050	963	11	13	3000K	25°
L05F/WCM/4K11/_	1100	1009	11	13	4000K	25°
L05F/WCF/3K11/_	1050	890	11	13	3000K	40°
L05F/WCF/4K11/_	1100	932	11	13	4000K	40°

L05F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/BCM/3K11/_	1050	963	11	13	3000K	25°
L05F/BCM/4K11/_	1100	1009	11	13	4000K	25°
L05F/BCF/3K11/_	1050	890	11	13	3000K	40°
L05F/BCF/4K11/_	1100	932	11	13	4000K	40°

L05A — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05A/WCM/3K11/_	1050	963	11	13	3000K	25°
L05A/WCM/4K11/_	1100	1009	11	13	4000K	25°
L05A/WCF/3K11/_	1050	890	11	13	3000K	40°
L05A/WCF/4K11/_	1100	932	11	13	4000K	40°

L05A — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05A/BCM/3K11/_	1050	963	11	13	3000K	25°
L05A/BCM/4K11/_	1100	1009	11	13	4000K	25°
L05A/BCF/3K11/_	1050	890	11	13	3000K	40°
L05A/BCF/4K11/_	1100	932	11	13	4000K	40°

L05F/__W — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/WCW/3K11/M	1050	499	11	13	3000K	--
L05F/WCW/4K11/M	1100	523	11	13	4000K	--

L05F/__W — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L05F/BCW/3K11/M	1050	499	11	13	3000K	--
L05F/BCW/4K11/M	1100	523	11	13	4000K	--

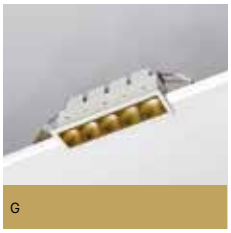
2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_) - Sie haben 4 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt

White



Gold

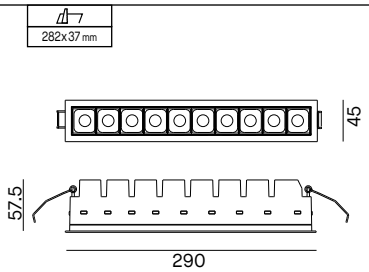
Wallwasher version available with silver matt reflector only
Wallwasher disponible avec réflecteur argent mat seulement
Wallwasher-Version nur mit silbermattem Reflektor erhältlich

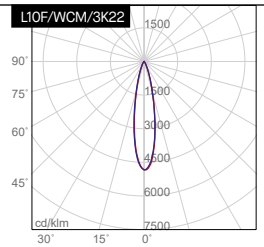
3 → Complete the product's code by choosing the driver.

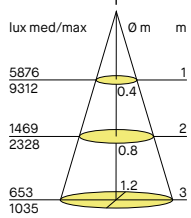
Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
L05_/___/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
L05_/___/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
L05_/___/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
L05_/___/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit Treiber On-Off
L05_/___/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
L05_/___/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
L05_/___/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

L10F



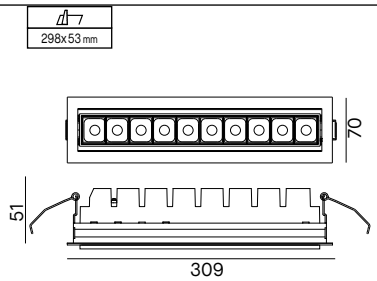


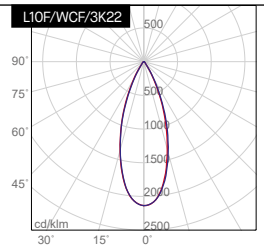


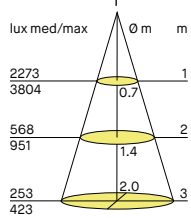
M UGR <16

F UGR <19

L10A



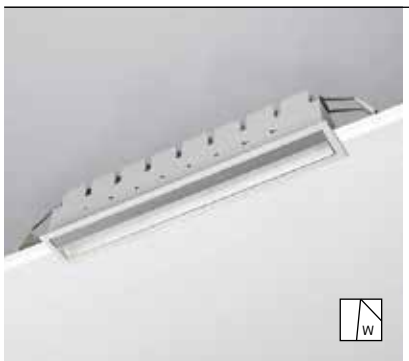


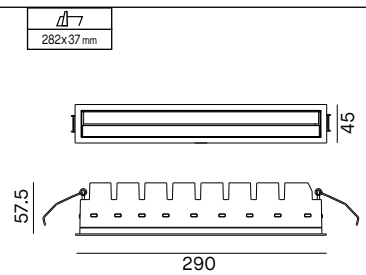


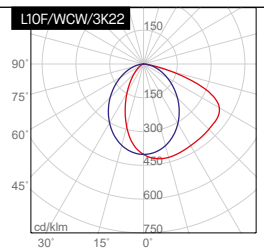
M UGR <16

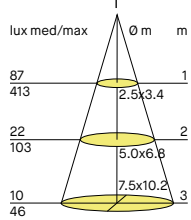
F UGR <19

L10F/__W









Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | W | B | IP20

Black frame - *Cadre noir* - Schwarzer Rahmen

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

L10F — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/WCM/3K22/_	2100	1925	22	24	3000K	25°
L10F/WCM/4K22/_	2200	2017	22	24	4000K	25°
L10F/WCF/3K22/_	2100	1780	22	24	3000K	40°
L10F/WCF/4K22/_	2200	1865	22	24	4000K	40°

L10F — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/BCM/3K22/_	2100	1925	22	24	3000K	25°
L10F/BCM/4K22/_	2200	2017	22	24	4000K	25°
L10F/BCF/3K22/_	2100	1780	22	24	3000K	40°
L10F/BCF/4K22/_	2200	1865	22	24	4000K	40°

L10A — White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10A/WCM/3K22/_	2100	1925	22	24	3000K	25°
L10A/WCM/4K22/_	2200	2017	22	24	4000K	25°
L10A/WCF/3K22/_	2100	1780	22	24	3000K	40°
L10A/WCF/4K22/_	2200	1865	22	24	4000K	40°

L10A — Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10A/BCM/3K22/_	2100	1925	22	24	3000K	25°
L10A/BCM/4K22/_	2200	2017	22	24	4000K	25°
L10A/BCF/3K22/_	2100	1780	22	24	3000K	40°
L10A/BCF/4K22/_	2200	1865	22	24	4000K	40°

L10F/__W — White

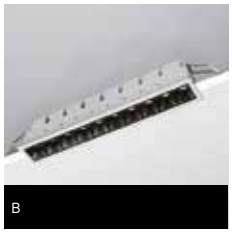
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/WCW/3K22/M	2100	999	22	24	3000K	--
L10F/WCW/4K22/M	2200	1047	22	24	4000K	--

L10F/__W — Black

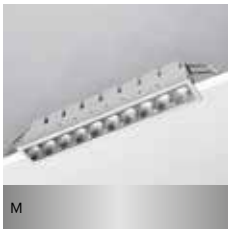
Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
L10F/BCW/3K22/M	2100	999	22	24	3000K	--
L10F/BCW/4K22/M	2200	1047	22	24	4000K	--

2 → Choose the reflector colour among 4 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 4 possibilités (_) - Sie haben 4 verschiedene Reflektoren zur Auswahl (_).

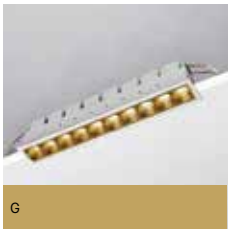


Black



Silver matt

White



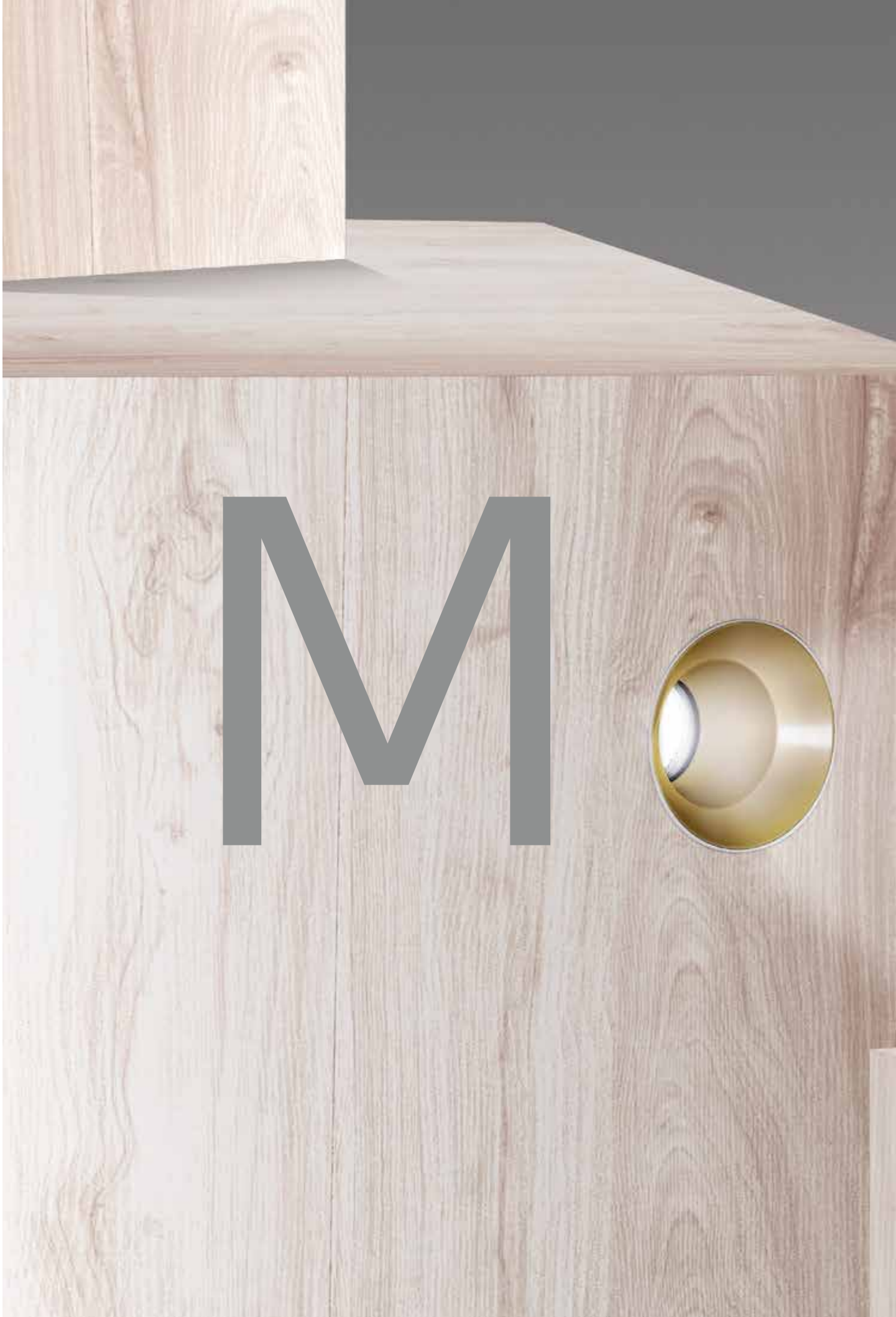
Gold

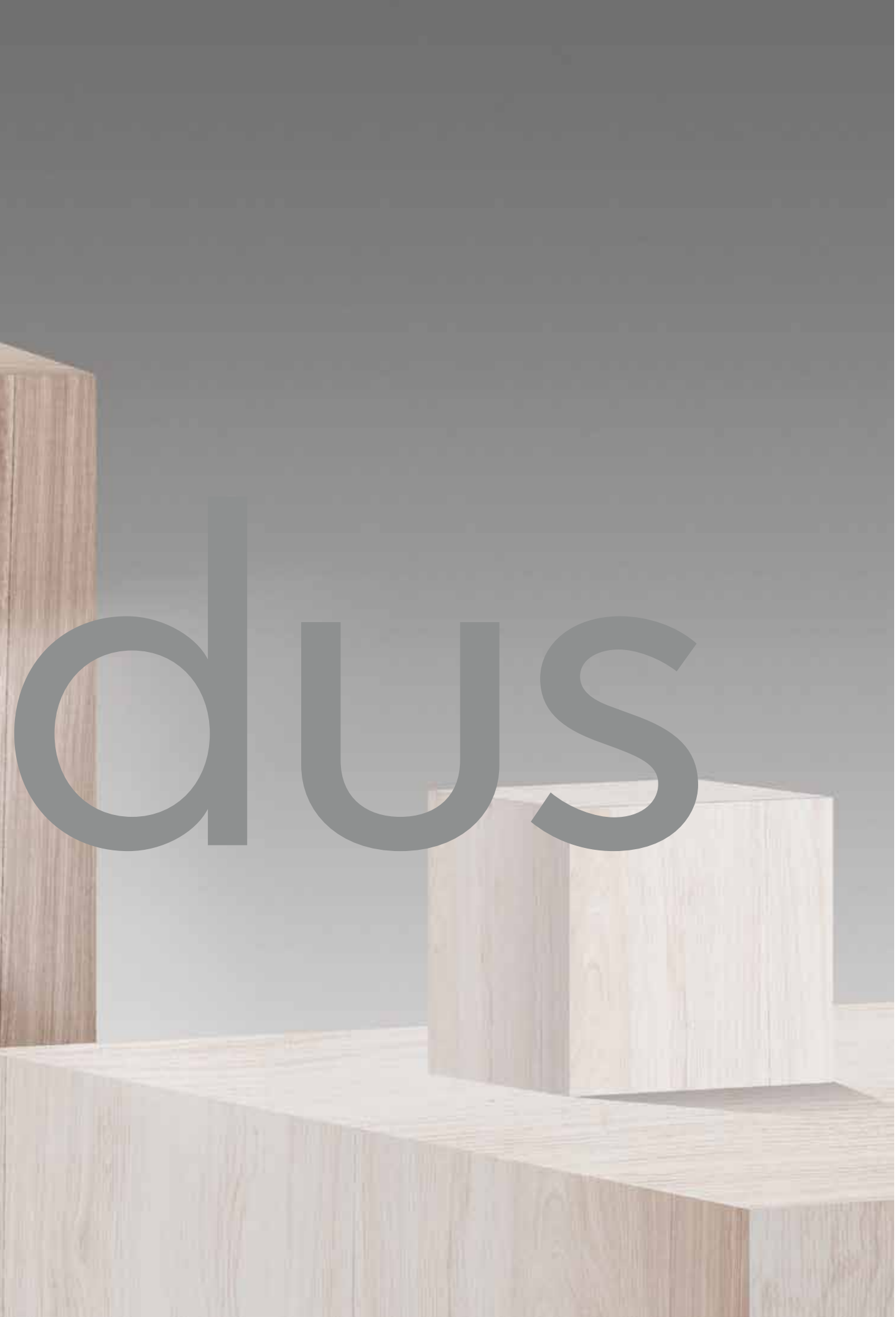
Wallwasher version available with silver matt reflector only
Wallwasher disponible avec réflecteur argent mat seulement
Wallwasher-Version nur mit silbermattem Reflektor erhältlich

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
L10_/___/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
L10_/___/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
L10_/___/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
L10_/___/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit Treiber On-Off
L10_/___/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
L10_/___/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
L10_/___/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy


M


dus

Modular

01

Modularité - Modular

5 ANNI DI GARANZIA • YEARS OF GUARANTEE •

Modus is a product family of recessed downlights which modularity offers a large choice of powers, shapes, colours and luminous flux. Available in fixed or adjustable version, round or square shape, 5 different sizes, 3 light beams and 3 colour temperatures. All these options give life to more than 4000 configurations that make Modus a versatile and functional product.

—

Modus est une famille d'appareils encastrés au plafond dont la modularité permet d'avoir un large choix parmi différentes puissances, formes, couleurs et flux lumineux. Disponible en version fixe ou orientable, ronde ou carrée, en 5 tailles différentes, 3 angles de diffusion et 3 températures de couleur. Toutes ces options pour avoir plus de 4000 configurations qui rendent Modus un appareil polyvalent et fonctionnel.

—

Modus ist eine Produktfamilie von einbaubaren Downlights, die eine grosse Auswahl an Stärke, Formen, Farben und Lichtfluss erlauben. Erhältlich sind eine fixe oder schwenkbare Version, rund oder eckig, in 5 verschiedenen Grössen, mit 3 Abstrahlungswinkeln und in 3 Farbtemperaturen. All diese Möglichkeiten erlauben mehr als 4000 Konfigurationen, die Modus zu einem vielseitigen und funktionalen Produkt machen.

Essential

02

Essentiel - Das Wichtigste

The simple and elegant style of this product holds original and innovative qualities, both from an aesthetic and functional point of view. It suits different environments and furniture styles, and it's particularly suitable to those environments under continuous evolution thanks to its flexibility of composition.

—

Le style simple et élégant de ce produit enferme en soi des qualités uniques et innovantes, soit du point de vue esthétique soit fonctionnel. Il s'adapte aux différents environnements et décors avec grande facilité d'installation, surtout où il y a une évolution continue grâce à sa flexibilité de composition.

—

Der minimalistische und elegante Stil des Produkts hat einzigartige und innovative Eigenschaften, sowohl vom ästhetischen als auch vom funktionalen Standpunkt. Es passt sich an verschiedene Ambiente und Möbelstile an und es ist aufgrund seiner Flexibilität besonders angebracht bei sich ständig weiterentwickelnden Umgebungen.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The mechanical structure and the latest technology electronics, LED COB Citizen, allow Modus to create a controlled and uniform light emission, without glaring. Modus offers the possibility to have two different powers for each size, increasing the adaptability to a large variety of solutions. Consistency SDCM 3 > 50.000 h - L70B10.

—

La structure mécanique et l'électronique de dernière génération, LED COB Citizen, permettent à Modus de créer une lumière contrôlée et homogène, qui éclaire sans éblouir. Modus offre la possibilité d'avoir deux puissances pour chaque taille, augmentant l'adaptabilité à une variété de solutions. Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

—

Die mechanische Struktur und die Elektronik der allerneuesten Generation, LED COB Citizen, erlauben Modus eine kontrollierte und gleichmässige Beleuchtung ohne störendes Blenden. Modus bietet die Möglichkeit zwei verschiedener Stärken für jede Grösse, was seine Variabilität noch erhöht. 3 MacAdam Standard Deviation Colour Matching (3 SDCM). Lebensdauer > 50.000 h - L70B10.

03

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

04

Modus has a CRI>90 and an optics system that offers low glaring levels, UGR<16 and UGR<19. Modus confirms its adaptability to grant the user a perfect visual comfort for space living, whatever that may be.

—

Modus avec son IRC>90 a une optique qui offre des niveaux d'éblouissement UGR<16 et UGR<19. Modus se confirme particulièrement adapté à garantir un confort visuel optimale pour ceux qui vivent l'espace, n'importe quel il soit.

—

Modus hat einen CRI>90 und ein optisches System, dass niedrige Blendwerte bietet, UGR<16 und UGR<19. Modus bestätigt seine Vielseitigkeit indem es perfekten Sehkomfort für jeden Lebensraum garantiert - egal wie er beschaffen ist.

DIDIER DESCHAMPS
DESCHAMPS
PALMARES
1986-1993
Les années de gloire

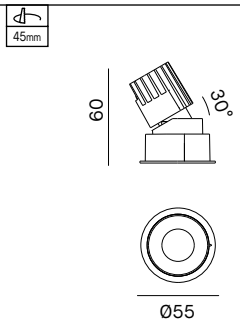
Salon "La Table des Légendes" Stade Vélodrome, Marseille, France

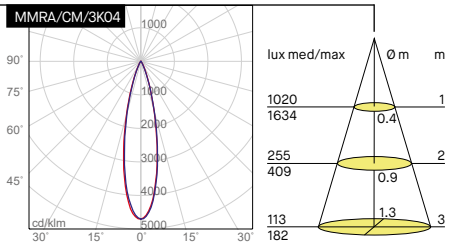
Credit photo: Christophe Pozzo Di Borgo

Architect: Red Banana, Aix en Provence, France

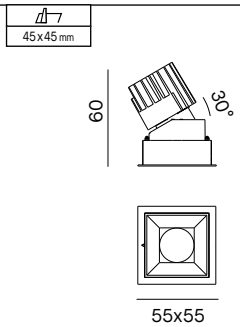
Lighting Design: LM5P, Aix en Provence, France

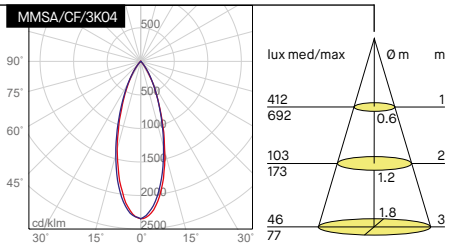
MMRA





MMSA





Features — *Caractéristiques* — Eigenschaften:

CRI >90 | M | F | DRIVER INCLUDED | UGR <16 | IP20

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

MMRA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MMRA/CM/2K04/_	480	333	4	6	2700K	20°
MMRA/CM/3K04/_	500	347	4	6	3000K	20°
MMRA/CM/4K04/_	550	382	4	6	4000K	20°
MMRA/CF/2K04/_	480	283	4	6	2700K	40°
MMRA/CF/3K04/_	500	295	4	6	3000K	40°
MMRA/CF/4K04/_	550	324	4	6	4000K	40°

MMSA

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MMSA/CM/2K04/_	480	333	4	6	2700K	20°
MMSA/CM/3K04/_	500	347	4	6	3000K	20°
MMSA/CM/4K04/_	550	382	4	6	4000K	20°
MMSA/CF/2K04/_	480	283	4	6	2700K	40°
MMSA/CF/3K04/_	500	295	4	6	3000K	40°
MMSA/CF/4K04/_	550	324	4	6	4000K	40°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_) - Sie haben 3 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt

White

Black

Silver matt

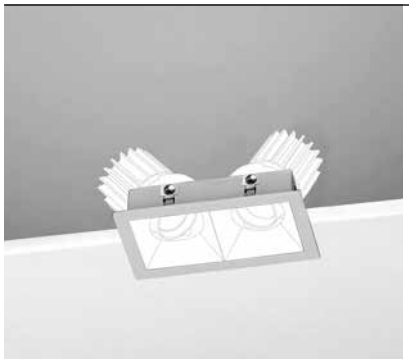
White

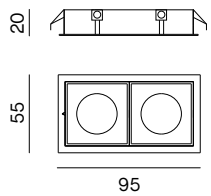
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
MM_A/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
MM_A/__/____/**_2**	With driver 1-10V Made in Italy	*Avec alimentation 1-10V Made in Italy*	Mit Treiber 1-10V Made in Italy
MM_A/__/____/**_2P**	With driver Push Made in Italy	*Avec alimentation Push Made in Italy*	Mit Treiber Push Made in Italy
MM_A/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
MM_A/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
MM_A/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
MM_A/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
MM_A/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
MM_A/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

MM/2/C





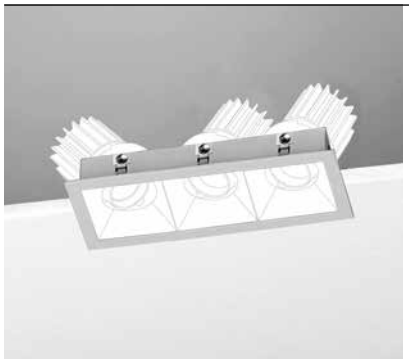
Double recessed frame for square Modus MMSA. LED module and reflectors to be ordered separately.

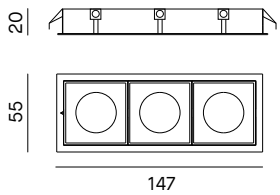
Collerette à encastrer double pour Modus MMSA carré. Modules LED et réflecteurs à commander séparément.

2-Modul-Einbau-Boxen Modus MMSA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

86x45 mm

MM/3/C





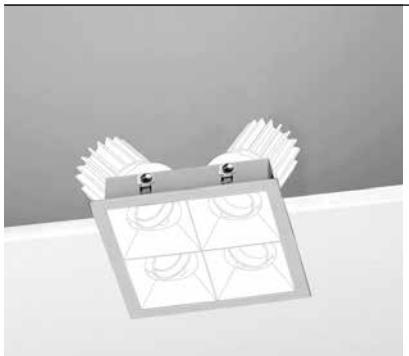
Triple recessed frame for square Modus MMSA. LED modules and reflectors to be ordered separately.

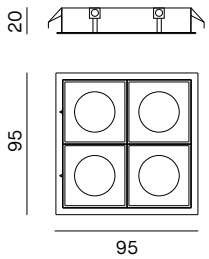
Collerette à encastrer triple pour Modus MMSA carré. Modules LED et réflecteurs à commander séparément.

3-Modul-Einbau-Boxen Modus MMSA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

126x45 mm

MM/4/C





Quadruple recessed frame for square Modus MMSA. LED modules and reflectors to be ordered separately.

Collerette à encastrer quadruple pour Modus MMSA carré. Modules LED et réflecteurs à commander séparément.

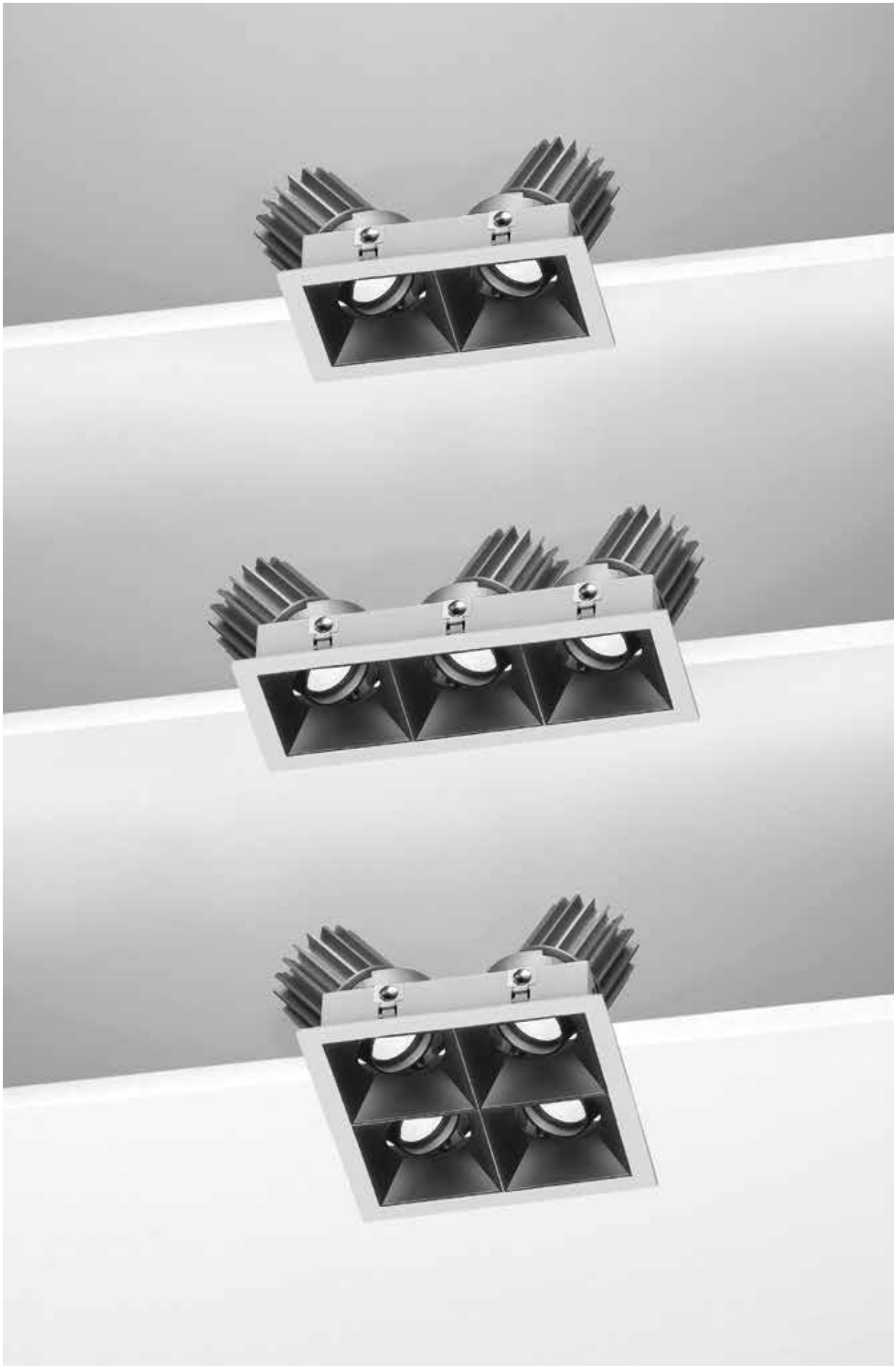
4-Modul-Einbau-Boxen Modus MMSA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

86x86 mm

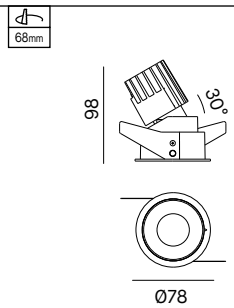
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

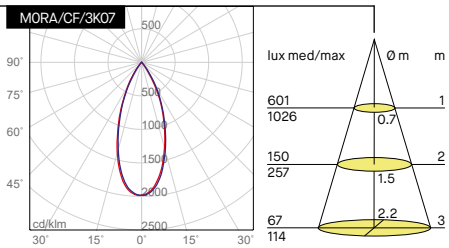
Code	Description	*Description*	Beschreibung
MM/GRIGLIA	Honeycomb anti-dazzle screen	*Grille en nid d'abeilles anti-éblouissement*	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

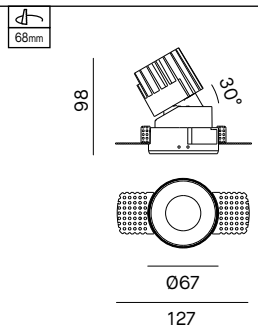


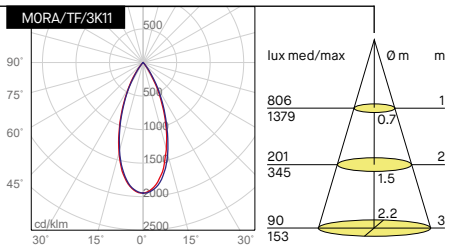
MORA/C



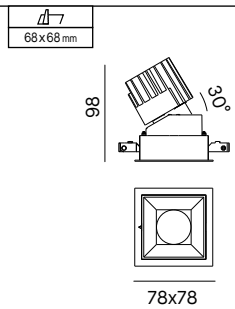


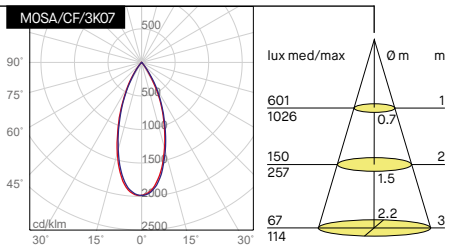
MORA/T



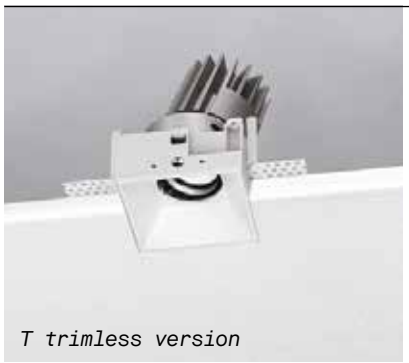


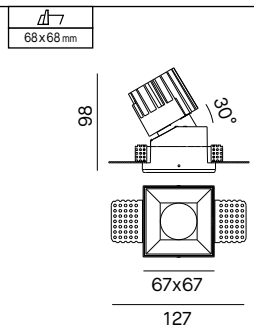
MOSA/C

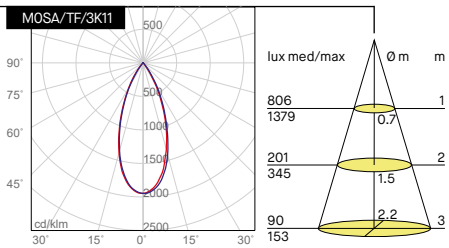




MOSA/T







Features — *Caractéristiques* — Eigenschaften:

CRI >90 | M | F | DRIVER INCLUDED | UGR <16 | IP20 | IP54 Module

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

MORA/C

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MORA/CM/2K07/_	800	515	7,5	9	2700K	20°
MORA/CM/3K07/_	850	547	7,5	9	3000K	20°
MORA/CM/4K07/_	900	579	7,5	9	4000K	20°
MORA/CF/2K07/_	800	486	7,5	9	2700K	40°
MORA/CF/3K07/_	850	517	7,5	9	3000K	40°
MORA/CF/4K07/_	900	547	7,5	9	4000K	40°
MORA/CM/2K11/_	1000	676	11	13	2700K	20°
MORA/CM/3K11/_	1100	721	11	13	3000K	20°
MORA/CM/4K11/_	1200	766	11	13	4000K	20°
MORA/CF/2K11/_	1000	664	11	13	2700K	40°
MORA/CF/3K11/_	1100	708	11	13	3000K	40°
MORA/CF/4K11/_	1200	752	11	13	4000K	40°

MORA/T

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MORA/TM/2K07/_	800	515	7,5	9	2700K	20°
MORA/TM/3K07/_	850	547	7,5	9	3000K	20°
MORA/TM/4K07/_	900	579	7,5	9	4000K	20°
MORA/TF/2K07/_	800	486	7,5	9	2700K	40°
MORA/TF/3K07/_	850	517	7,5	9	3000K	40°
MORA/TF/4K07/_	900	547	7,5	9	4000K	40°
MORA/TM/2K11/_	1000	676	11	13	2700K	20°
MORA/TM/3K11/_	1100	721	11	13	3000K	20°
MORA/TM/4K11/_	1200	766	11	13	4000K	20°
MORA/TF/2K11/_	1000	664	11	13	2700K	40°
MORA/TF/3K11/_	1100	708	11	13	3000K	40°
MORA/TF/4K11/_	1200	752	11	13	4000K	40°

MOSA/C

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MOSA/CM/2K07/_	800	515	7,5	9	2700K	20°
MOSA/CM/3K07/_	850	547	7,5	9	3000K	20°
MOSA/CM/4K07/_	900	579	7,5	9	4000K	20°
MOSA/CF/2K07/_	800	486	7,5	9	2700K	40°
MOSA/CF/3K07/_	850	517	7,5	9	3000K	40°
MOSA/CF/4K07/_	900	547	7,5	9	4000K	40°
MOSA/CM/2K11/_	1000	676	11	13	2700K	20°
MOSA/CM/3K11/_	1100	721	11	13	3000K	20°
MOSA/CM/4K11/_	1200	766	11	13	4000K	20°
MOSA/CF/2K11/_	1000	664	11	13	2700K	40°
MOSA/CF/3K11/_	1100	708	11	13	3000K	40°
MOSA/CF/4K11/_	1200	752	11	13	4000K	40°

MOSA/T

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
MOSA/TM/2K07/_	800	515	7,5	9	2700K	20°
MOSA/TM/3K07/_	850	547	7,5	9	3000K	20°
MOSA/TM/4K07/_	900	579	7,5	9	4000K	20°
MOSA/TF/2K07/_	800	486	7,5	9	2700K	40°
MOSA/TF/3K07/_	850	517	7,5	9	3000K	40°
MOSA/TF/4K07/_	900	547	7,5	9	4000K	40°
MOSA/TM/2K11/_	1000	676	11	13	2700K	20°
MOSA/TM/3K11/_	1100	721	11	13	3000K	20°
MOSA/TM/4K11/_	1200	766	11	13	4000K	20°
MOSA/TF/2K11/_	1000	664	11	13	2700K	40°
MOSA/TF/3K11/_	1100	708	11	13	3000K	40°
MOSA/TF/4K11/_	1200	752	11	13	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_) - Sie haben 5 verschiedene Reflektoren zur Auswahl (_).

Black

Chrome

Gold

Silver matt

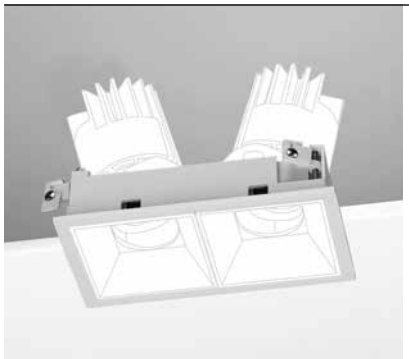
White

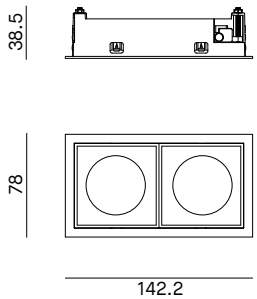
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
M0_A/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M0_A/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M0_A/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M0_A/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M0_A/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M0_A/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M0_A/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M0_A/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

M0/2/C





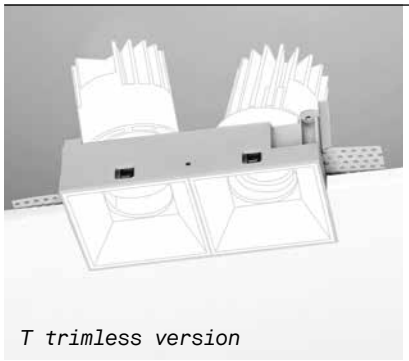
Double recessed frame for square Modus M0SA. LED modules and reflectors to be ordered separately.

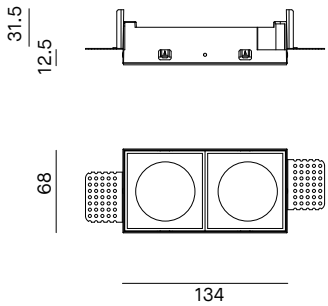
Collerette à encastrer double pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

2-Modul-Einbau-Boxen Modus M0SA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

134x68 mm

M0/2/T





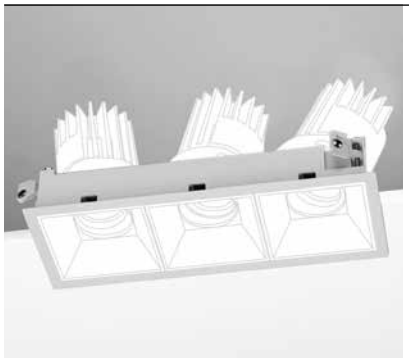
Double recessed trimless for square Modus M0SA. LED modules and reflectors to be ordered separately.

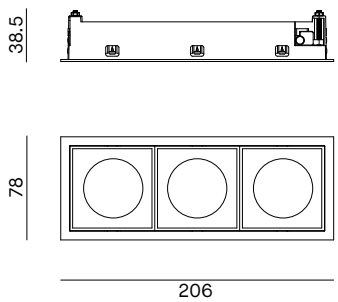
Collerette trimless à encastrer double pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

2-Modul-Einbau-Boxen Modus M0SA quadratische Trimless Version. LED-Module und Reflektoren müssen separat bestellt werden.

134x68 mm

M0/3/C





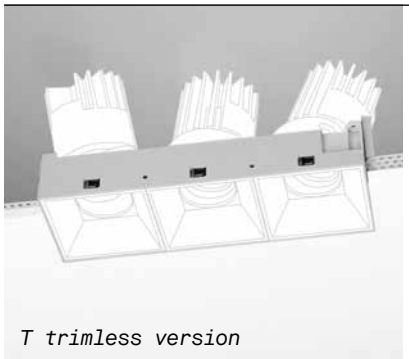
Triple recessed frame for square Modus M0SA. LED modules and reflectors to be ordered separately.

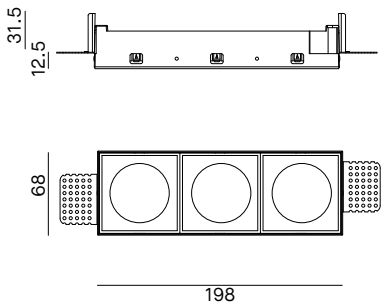
Collerette à encastrer triple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

3-Modul-Einbau-Boxen Modus M0SA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

198x68 mm

M0/3/T





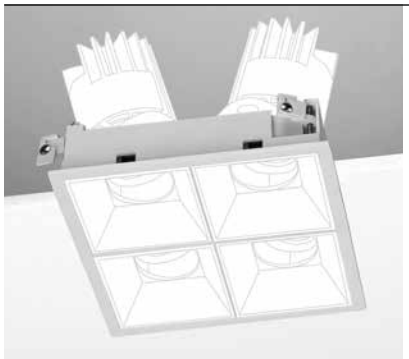
Triple recessed trimless for square Modus M0SA. LED modules and reflectors to be ordered separately.

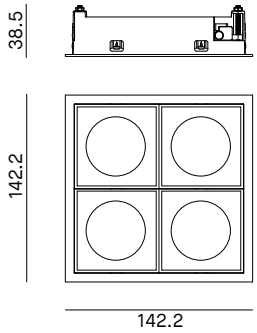
Collerette trimless à encastrer triple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

3-Modul-Einbau-Boxen für Modus M0SA quadratisch Trimless Version. LED-Module und Reflektoren müssen separat bestellt werden.

198x68 mm

M0/4/C





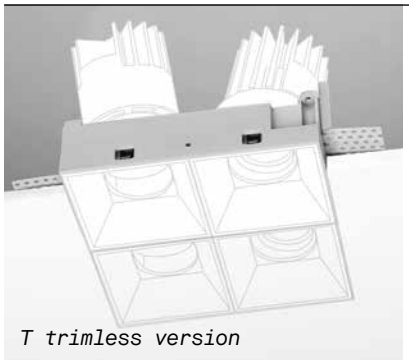
Quadruple recessed frame for square Modus M0SA. LED modules and reflectors to be ordered separately.

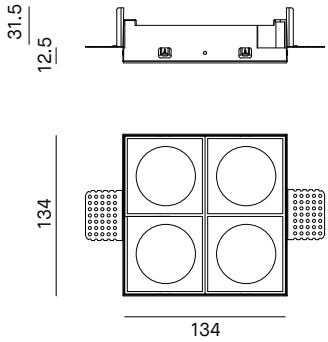
Collerette à encastrer quadruple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

4-Modul-Einbau-Boxen Modus M0SA quadratisch mit Rahmen. LED-Module und Reflektoren müssen separat bestellt werden.

134x134 mm

M0/4/T





Quadruple recessed trimless for square Modus M0SA. LED modules and reflectors to be ordered separately.

Collerette trimless à encastrer quadruple pour Modus M0SA carré. Modules LED et réflecteurs à commander séparément.

4-Modul-Einbau-Boxen Modus M0SA quadratische Trimless Version. LED-Module und Reflektoren müssen separat bestellt werden.

134x134 mm

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

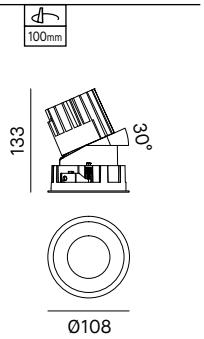
Code	Description	*Description*	Beschreibung
M0/GRIGLIA	Honeycomb anti-dazzle screen	*Grille en nid d'abeilles anti-éblouissement*	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

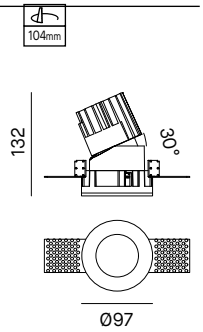
Trilogy Srl, Altamura, Italy

Design: Garzone Giuseppe

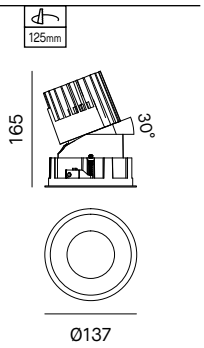
M1RA



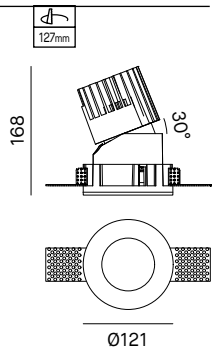
M1RA/T



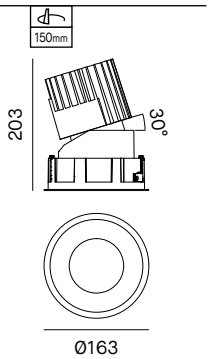
M2RA



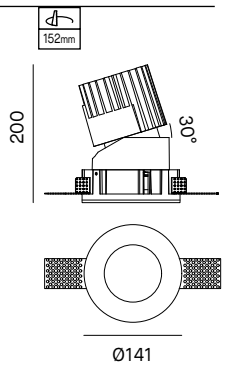
M2RA/T

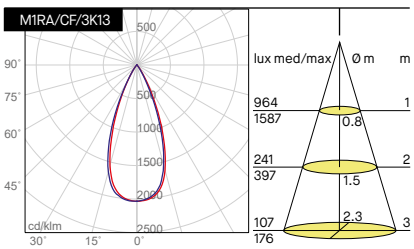


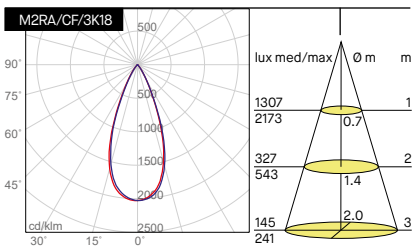
M3RA

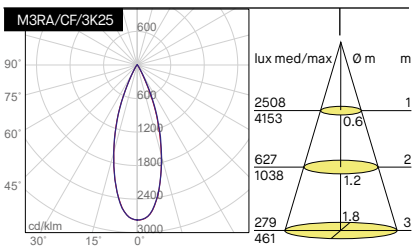


M3RA/T









Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code			Description	*Description*	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen	*Grille en nid d'abeilles anti-éblouissement*	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

Features — *Caractéristiques* — Eigenschaften:

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M1RA

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RA/CM/3K13/_	**M1RA/TM/3K13/_**	1100	798	13	15	3000K	20°
M1RA/CM/4K13/_	**M1RA/TM/4K13/_**	1200	870	13	15	4000K	20°
M1RA/CF/3K13/_	**M1RA/TF/3K13/_**	1100	780	13	15	3000K	40°
M1RA/CF/4K13/_	**M1RA/TF/4K13/_**	1200	860	13	15	4000K	40°
M1RA/CM/3K18/_	**M1RA/TM/3K18/_**	1500	1090	18	21	3000K	20°
M1RA/CM/4K18/_	**M1RA/TM/4K18/_**	1600	1160	18	21	4000K	20°
M1RA/CF/3K18/_	**M1RA/TF/3K18/_**	1500	1064	18	21	3000K	40°
M1RA/CF/4K18/_	**M1RA/TF/4K18/_**	1600	1134	18	21	4000K	40°

M2RA

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RA/CM/3K18/_	**M2RA/TM/3K18/_**	1500	1105	18	21	3000K	20°
M2RA/CM/4K18/_	**M2RA/TM/4K18/_**	1600	1178	18	21	4000K	20°
M2RA/CF/3K18/_	**M2RA/TF/3K18/_**	1500	1072	18	21	3000K	40°
M2RA/CF/4K18/_	**M2RA/TF/4K18/_**	1600	1142	18	21	4000K	40°
M2RA/CM/3K25/_	**M2RA/TM/3K25/_**	2200	1621	25	28	3000K	20°
M2RA/CM/4K25/_	**M2RA/TM/4K25/_**	2400	1768	25	28	4000K	20°
M2RA/CF/3K25/_	**M2RA/TF/3K25/_**	2200	1571	25	28	3000K	40°
M2RA/CF/4K25/_	**M2RA/TF/4K25/_**	2400	1714	25	28	4000K	40°

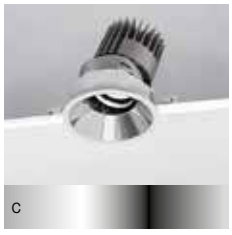
M3RA

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RA/CM/3K25/_	**M3RA/TM/3K25/_**	2200	1642	25	28	3000K	20°
M3RA/CM/4K25/_	**M3RA/TM/4K25/_**	2400	1791	25	28	4000K	20°
M3RA/CF/3K25/_	**M3RA/TF/3K25/_**	2200	1497	25	28	3000K	40°
M3RA/CF/4K25/_	**M3RA/TF/4K25/_**	2400	1632	25	28	4000K	40°
M3RA/CM/3K38/_	**M3RA/TM/3K38/_**	3400	2538	38	40	3000K	20°
M3RA/CM/4K38/_	**M3RA/TM/4K38/_**	3600	2687	38	40	4000K	20°
M3RA/CF/3K38/_	**M3RA/TF/3K38/_**	3400	2312	38	40	3000K	40°
M3RA/CF/4K38/_	**M3RA/TF/4K38/_**	3600	2448	38	40	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_) - Sie haben 5 verschiedene Reflektoren zur Auswahl (_).

Black



Chrome

Gold

Silver matt

White

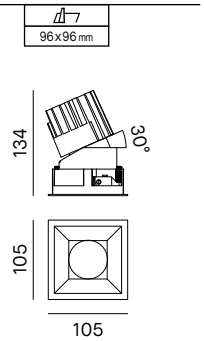
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

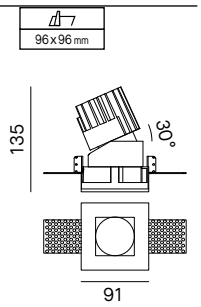
Code	Description	*Description*	Beschreibung
M_RA/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M_RA/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M_RA/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M_RA/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M_RA/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M_RA/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M_RA/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M_RA/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

/**T** version with Triac driver not available for M3 38W

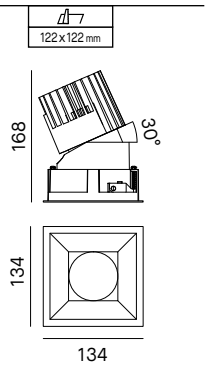
M1SA



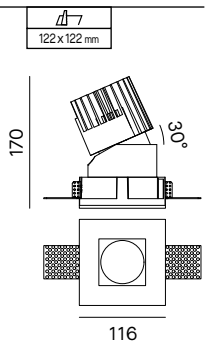
M1SA/T



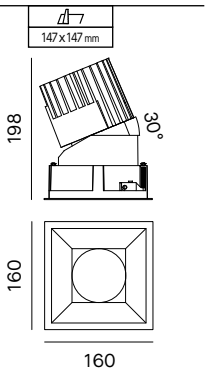
M2SA



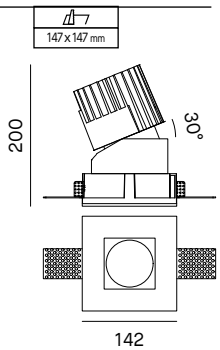
M2SA/T

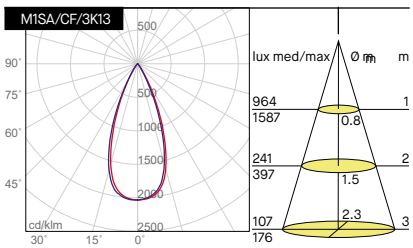


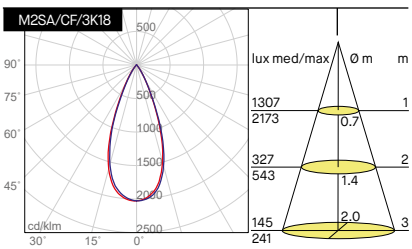
M3SA

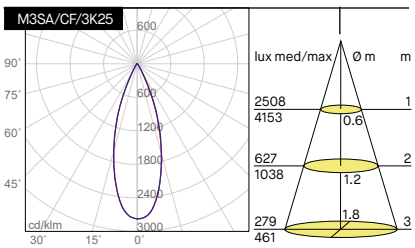


M3SA/T









Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code			Description	*Description*	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen	*Grille en nid d'abeilles anti-éblouissement*	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | M | F | DRIVER INCLUDED | UGR <16 | IP20 | IP54 Module

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M1SA

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SA/CM/3K13/_	**M1SA/TM/3K13/_**	1100	798	13	15	3000K	20°
M1SA/CM/4K13/_	**M1SA/TM/4K13/_**	1200	870	13	15	4000K	20°
M1SA/CF/3K13/_	**M1SA/TF/3K13/_**	1100	780	13	15	3000K	40°
M1SA/CF/4K13/_	**M1SA/TF/4K13/_**	1200	860	13	15	4000K	40°
M1SA/CM/3K18/_	**M1SA/TM/3K18/_**	1500	1090	18	21	3000K	20°
M1SA/CM/4K18/_	**M1SA/TM/4K18/_**	1600	1160	18	21	4000K	20°
M1SA/CF/3K18/_	**M1SA/TF/3K18/_**	1500	1064	18	21	3000K	40°
M1SA/CF/4K18/_	**M1SA/TF/4K18/_**	1600	1134	18	21	4000K	40°

M2SA

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SA/CM/3K18/_	**M2SA/TM/3K18/_**	1500	1105	18	21	3000K	20°
M2SA/CM/4K18/_	**M2SA/TM/4K18/_**	1600	1178	18	21	4000K	20°
M2SA/CF/3K18/_	**M2SA/TF/3K18/_**	1500	1072	18	21	3000K	40°
M2SA/CF/4K18/_	**M2SA/TF/4K18/_**	1600	1142	18	21	4000K	40°
M2SA/CM/3K25/_	**M2SA/TM/3K25/_**	2200	1621	25	28	3000K	20°
M2SA/CM/4K25/_	**M2SA/TM/4K25/_**	2400	1768	25	28	4000K	20°
M2SA/CF/3K25/_	**M2SA/TF/3K25/_**	2200	1571	25	28	3000K	40°
M2SA/CF/4K25/_	**M2SA/TF/4K25/_**	2400	1714	25	28	4000K	40°

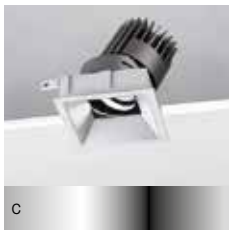
M3SA

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SA/CM/3K25/_	**M3SA/TM/3K25/_**	2200	1642	25	28	3000K	20°
M3SA/CM/4K25/_	**M3SA/TM/4K25/_**	2400	1791	25	28	4000K	20°
M3SA/CF/3K25/_	**M3SA/TF/3K25/_**	2200	1497	25	28	3000K	40°
M3SA/CF/4K25/_	**M3SA/TF/4K25/_**	2400	1632	25	28	4000K	40°
M3SA/CM/3K38/_	**M3SA/TM/3K38/_**	3400	2538	38	40	3000K	20°
M3SA/CM/4K38/_	**M3SA/TM/4K38/_**	3600	2687	38	40	4000K	20°
M3SA/CF/3K38/_	**M3SA/TF/3K38/_**	3400	2312	38	40	3000K	40°
M3SA/CF/4K38/_	**M3SA/TF/4K38/_**	3600	2448	38	40	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_) - Sie haben 5 verschiedene Reflektoren zur Auswahl (_).

Black



Chrome

Gold

Silver matt

White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
M_SA/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M_SA/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M_SA/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M_SA/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M_SA/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M_SA/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M_SA/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M_SA/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

/**T** version with Triac driver not available for M3 38W

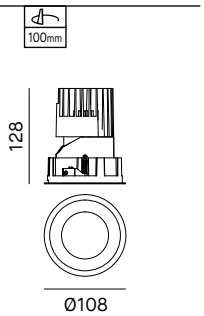
Salon “La Table des Légendes” Stade Vélodrome, Marseille, France

Credit photo: Christophe Pozzo Di Borgo

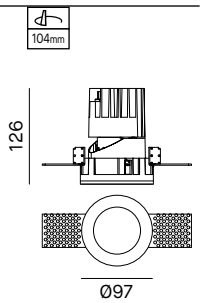
Architect: Red Banana, Aix en Provence, France

Lighting Design: LM5P, Aix en Provence, France

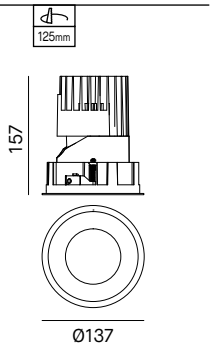
M1RF



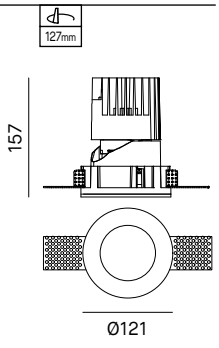
M1RF/T



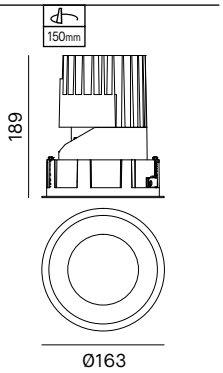
M2RF



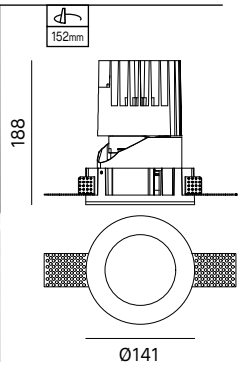
M2RF/T

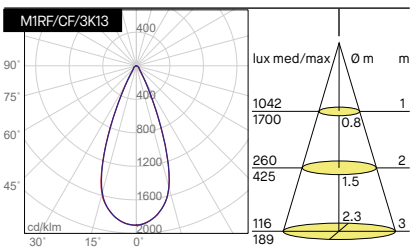


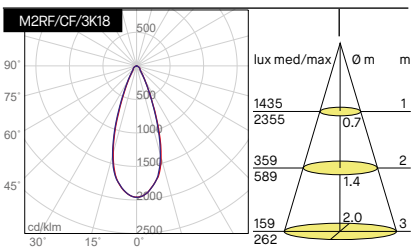
M3RF

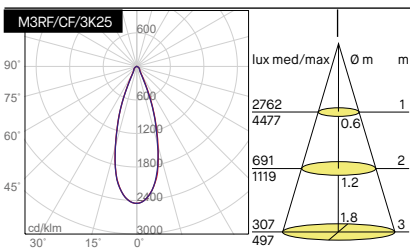


M3RF/T









Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code			Description	*Description*	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen	*Grille en nid d'abeilles anti-éblouissement*	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

Features — *Caractéristiques* — Eigenschaften:

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M1RF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RF/CM/3K13/_	**M1RF/TM/3K13/_**	1100	908	13	15	3000K	20°
M1RF/CM/4K13/_	**M1RF/TM/4K13/_**	1200	990	13	15	4000K	20°
M1RF/CF/3K13/_	**M1RF/TF/3K13/_**	1100	894	13	15	3000K	40°
M1RF/CF/4K13/_	**M1RF/TF/4K13/_**	1200	974	13	15	4000K	40°
M1RF/CM/3K18/_	**M1RF/TM/3K18/_**	1500	1233	18	21	3000K	20°
M1RF/CM/4K18/_	**M1RF/TM/4K18/_**	1600	1321	18	21	4000K	20°
M1RF/CF/3K18/_	**M1RF/TF/3K18/_**	1500	1217	18	21	3000K	40°
M1RF/CF/4K18/_	**M1RF/TF/4K18/_**	1600	1300	18	21	4000K	40°

M2RF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RF/CM/3K18/_	**M2RF/TM/3K18/_**	1500	1236	18	21	3000K	20°
M2RF/CM/4K18/_	**M2RF/TM/4K18/_**	1600	1318	18	21	4000K	20°
M2RF/CF/3K18/_	**M2RF/TF/3K18/_**	1500	1200	18	21	3000K	40°
M2RF/CF/4K18/_	**M2RF/TF/4K18/_**	1600	1280	18	21	4000K	40°
M2RF/CM/3K25/_	**M2RF/TM/3K25/_**	2200	1813	25	28	3000K	20°
M2RF/CM/4K25/_	**M2RF/TM/4K25/_**	2400	1978	25	28	4000K	20°
M2RF/CF/3K25/_	**M2RF/TF/3K25/_**	2200	1760	25	28	3000K	40°
M2RF/CF/4K25/_	**M2RF/TF/4K25/_**	2400	1920	25	28	4000K	40°

M3RF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RF/CM/3K25/_	**M3RF/TM/3K25/_**	2200	1883	25	28	3000K	20°
M3RF/CM/4K25/_	**M3RF/TM/4K25/_**	2400	2054	25	28	4000K	20°
M3RF/CF/3K25/_	**M3RF/TF/3K25/_**	2200	1827	25	28	3000K	40°
M3RF/CF/4K25/_	**M3RF/TF/4K25/_**	2400	1992	25	28	4000K	40°
M3RF/CM/3K38/_	**M3RF/TM/3K38/_**	3400	2910	38	40	3000K	20°
M3RF/CM/4K38/_	**M3RF/TM/4K38/_**	3600	3081	38	40	4000K	20°
M3RF/CF/3K38/_	**M3RF/TF/3K38/_**	3400	2822	38	40	3000K	40°
M3RF/CF/4K38/_	**M3RF/TF/4K38/_**	3600	2988	38	40	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 5 possibilités (_) - Sie haben 5 verschiedene Reflektoren zur Auswahl (_).

Black

Chrome

Gold

Silver matt

White

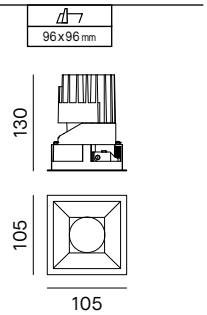
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

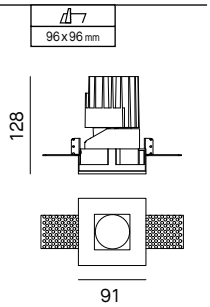
Code	Description	*Description*	Beschreibung
M_RF/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M_RF/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M_RF/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M_RF/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M_RF/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M_RF/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M_RF/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M_RF/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

/**T** version with Triac driver not available for M3 38W

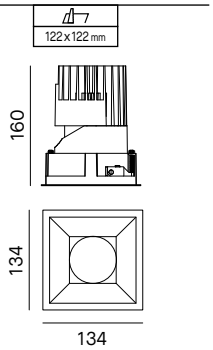
M1SF



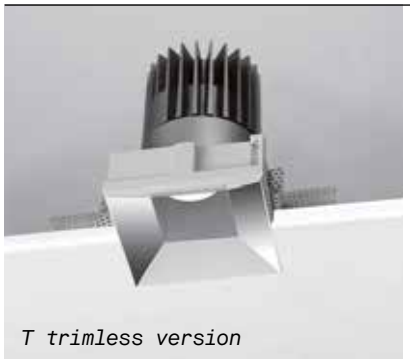
M1SF/T

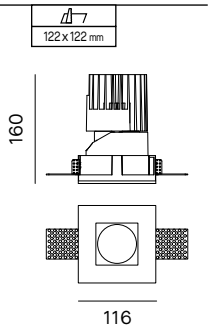


M2SF

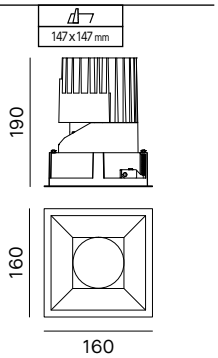


M2SF/T

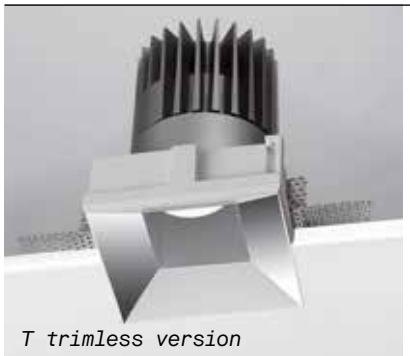


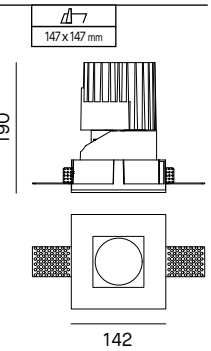


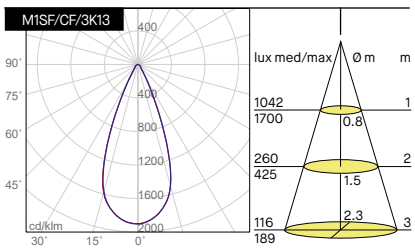
M3SF

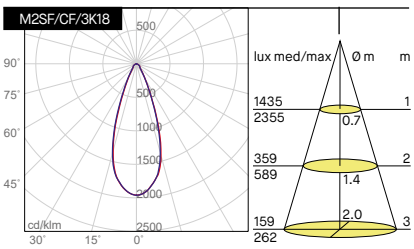


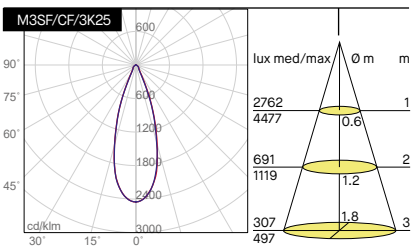
M2SF/T











Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code			Description	*Description*	Beschreibung
M1/GRIGLIA	M2/GRIGLIA	M3/GRIGLIA	Honeycomb anti-dazzle screen	*Grille en nid d'abeilles anti-éblouissement*	Anti-Blend Gitter

Using this accessory, the luminous flux will decrease of about 30% - *En utilisant l'accessoire, le flux lumineux diminue d'environ 30%* - Die Verwendung des Zubehörs verursacht eine Lichtreduzierung um etwa 30%.

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | M | F | DRIVER INCLUDED | UGR <19 | IP20 | IP54 Module

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M1SF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SF/CM/3K13/_	**M1SF/TM/3K13/_**	1100	908	13	15	3000K	20°
M1SF/CM/4K13/_	**M1SF/TM/4K13/_**	1200	990	13	15	4000K	20°
M1SF/CF/3K13/_	**M1SF/TF/3K13/_**	1100	894	13	15	3000K	40°
M1SF/CF/4K13/_	**M1SF/TF/4K13/_**	1200	974	13	15	4000K	40°
M1SF/CM/3K18/_	**M1SF/TM/3K18/_**	1500	1233	18	21	3000K	20°
M1SF/CM/4K18/_	**M1SF/TM/4K18/_**	1600	1321	18	21	4000K	20°
M1SF/CF/3K18/_	**M1SF/TF/3K18/_**	1500	1217	18	21	3000K	40°
M1SF/CF/4K18/_	**M1SF/TF/4K18/_**	1600	1300	18	21	4000K	40°

M2SF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SF/CM/3K18/_	**M2SF/TM/3K18/_**	1500	1236	18	21	3000K	20°
M2SF/CM/4K18/_	**M2SF/TM/4K18/_**	1600	1318	18	21	4000K	20°
M2SF/CF/3K18/_	**M2SF/TF/3K18/_**	1500	1200	18	21	3000K	40°
M2SF/CF/4K18/_	**M2SF/TF/4K18/_**	1600	1280	18	21	4000K	40°
M2SF/CM/3K25/_	**M2SF/TM/3K25/_**	2200	1813	25	28	3000K	20°
M2SF/CM/4K25/_	**M2SF/TM/4K25/_**	2400	1978	25	28	4000K	20°
M2SF/CF/3K25/_	**M2SF/TF/3K25/_**	2200	1760	25	28	3000K	40°
M2SF/CF/4K25/_	**M2SF/TF/4K25/_**	2400	1920	25	28	4000K	40°

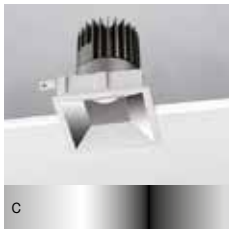
M3SF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SF/CM/3K25/_	**M3SF/TM/3K25/_**	2200	1883	25	28	3000K	20°
M3SF/CM/4K25/_	**M3SF/TM/4K25/_**	2400	2054	25	28	4000K	20°
M3SF/CF/3K25/_	**M3SF/TF/3K25/_**	2200	1827	25	28	3000K	40°
M3SF/CF/4K25/_	**M3SF/TF/4K25/_**	2400	1992	25	28	4000K	40°
M3SF/CM/3K38/_	**M3SF/TM/3K38/_**	3400	2910	38	40	3000K	20°
M3SF/CM/4K38/_	**M3SF/TM/4K38/_**	3600	3081	38	40	4000K	20°
M3SF/CF/3K38/_	**M3SF/TF/3K38/_**	3400	2822	38	40	3000K	40°
M3SF/CF/4K38/_	**M3SF/TF/4K38/_**	3600	2988	38	40	4000K	40°

2 → Choose the reflector colour among 5 different possibilities (_).

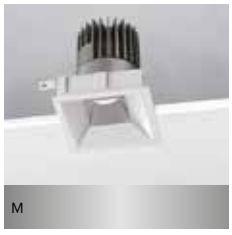
Choisir la couleur du réflecteurs parmi les 5 possibilités (_) - Sie haben 5 verschiedene Reflektoren zur Auswahl (_).

Black



Chrome

Gold



Silver matt

White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
M_SF/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M_SF/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M_SF/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M_SF/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M_SF/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M_SF/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M_SF/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M_SF/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

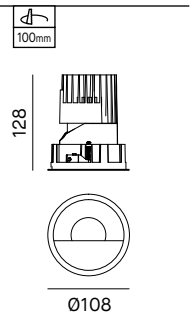
/**T** version with Triac driver not available for M3 38W

Villa Sigma

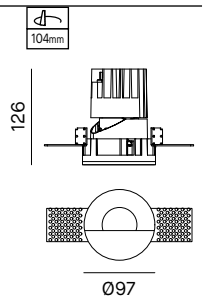
Crédit photo : Christophe Pozzo di Borgo

Lighting Designer : LM5P, Aix en Provence, France

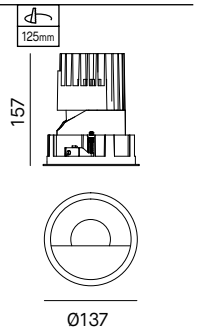
M1RF/CA



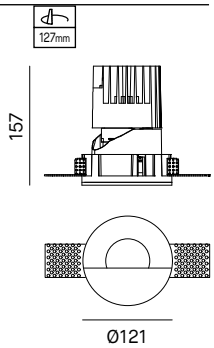
M1RF/TA



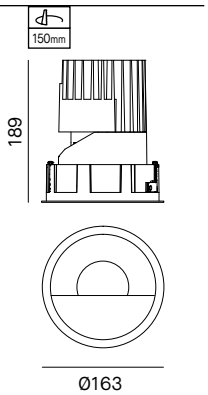
M2RF/CA



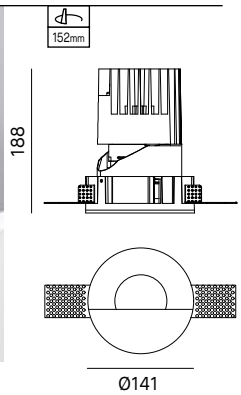
M2RF/TA

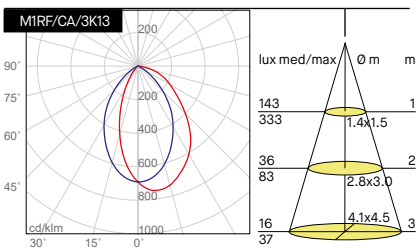


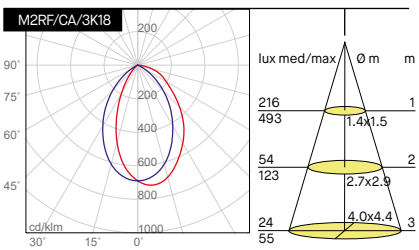
M3RF/CA

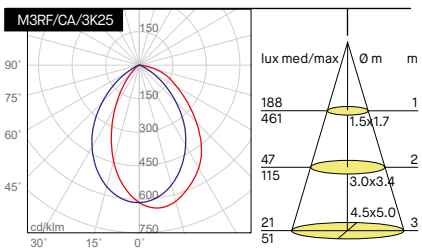


M3RF/TA









Features — *Caractéristiques* — Eigenschaften:

CRI >90 | A | DRIVER INCLUDED | IP20 | IP54 Module

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M1RF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1RF/CA/3K13/_	**M1RF/TA/3K13/_**	1100	456	13	15	3000K	ASY
M1RF/CA/4K13/_	**M1RF/TA/4K13/_**	1200	498	13	15	4000K	ASY
M1RF/CA/3K18/_	**M1RF/TA/3K18/_**	1500	622	18	21	3000K	ASY
M1RF/CA/4K18/_	**M1RF/TA/4K18/_**	1600	663	18	21	4000K	ASY

M2RF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2RF/CA/3K18/_	**M2RF/TA/3K18/_**	1500	693	18	21	3000K	ASY
M2RF/CA/4K18/_	**M2RF/TA/4K18/_**	1600	739	18	21	4000K	ASY
M2RF/CA/3K25/_	**M2RF/TA/3K25/_**	2200	1016	25	28	3000K	ASY
M2RF/CA/4K25/_	**M2RF/TA/4K25/_**	2400	1109	25	28	4000K	ASY

M3RF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3RF/CA/3K25/_	**M3RF/TA/3K25/_**	2200	728	25	28	3000K	ASY
M3RF/CA/4K25/_	**M3RF/TA/4K25/_**	2400	794	25	28	4000K	ASY
M3RF/CA/3K38/_	**M3RF/TA/3K38/_**	3400	1125	38	40	3000K	ASY
M3RF/CA/4K38/_	**M3RF/TA/4K38/_**	3600	1191	38	40	4000K	ASY

2 → Finishing available.

Finition disponibles - Finishing verfügbar.

Silver matt

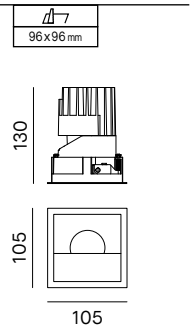
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

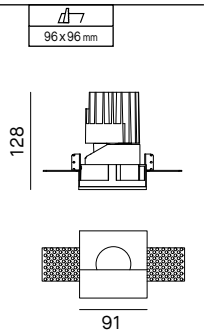
Code	Description	*Description*	Beschreibung
M_RF/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M_RF/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M_RF/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M_RF/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M_RF/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M_RF/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M_RF/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M_RF/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

/**T** version with Triac driver not available for M3 38W

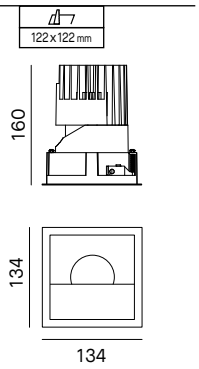
M1SF/CA



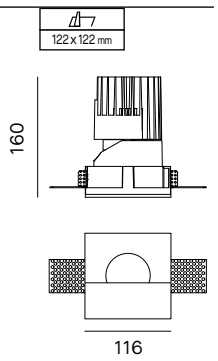
M1SF/TA



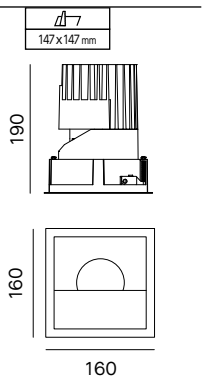
M2SF/CA



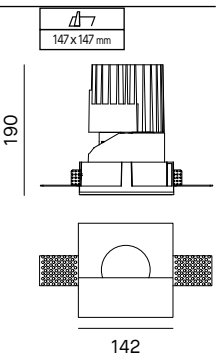
M2SF/TA

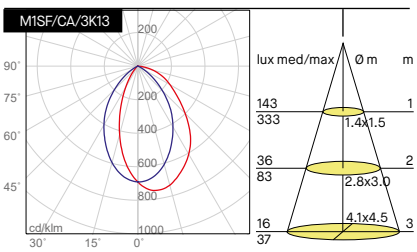


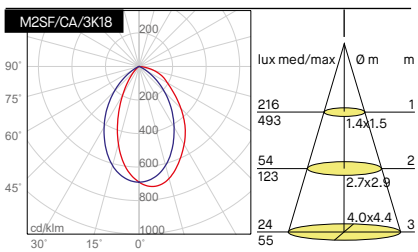
M3SF/CA

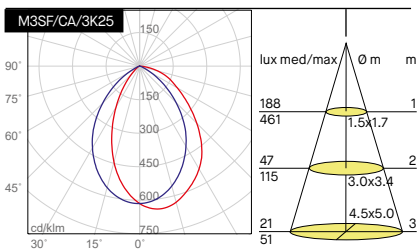


M3SF/TA









Features — *Caractéristiques* — Eigenschaften:

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M1SF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M1SF/CA/3K13/_	**M1SF/TA/3K13/_**	1100	456	13	15	3000K	ASY
M1SF/CA/4K13/_	**M1SF/TA/4K13/_**	1200	498	13	15	4000K	ASY
M1SF/CA/3K18/_	**M1SF/TA/3K18/_**	1500	622	18	21	3000K	ASY
M1SF/CA/4K18/_	**M1SF/TA/4K18/_**	1600	663	18	21	4000K	ASY

M2SF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M2SF/CA/3K18/_	**M2SF/TA/3K18/_**	1500	693	18	21	3000K	ASY
M2SF/CA/4K18/_	**M2SF/TA/4K18/_**	1600	739	18	21	4000K	ASY
M2SF/CA/3K25/_	**M2SF/TA/3K25/_**	2200	1016	25	28	3000K	ASY
M2SF/CA/4K25/_	**M2SF/TA/4K25/_**	2400	1109	25	28	4000K	ASY

M3SF

Frame code	Trimless code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M3SF/CA/3K25/_	**M3SF/TA/3K25/_**	2200	728	25	28	3000K	ASY
M3SF/CA/4K25/_	**M3SF/TA/4K25/_**	2400	794	25	28	4000K	ASY
M3SF/CA/3K38/_	**M3SF/TA/3K38/_**	3400	1125	38	40	3000K	ASY
M3SF/CA/4K38/_	**M3SF/TA/4K38/_**	3600	1191	38	40	4000K	ASY

2 → Finishing available.

Finition disponibles - Finishing verfügbar.

Silver matt

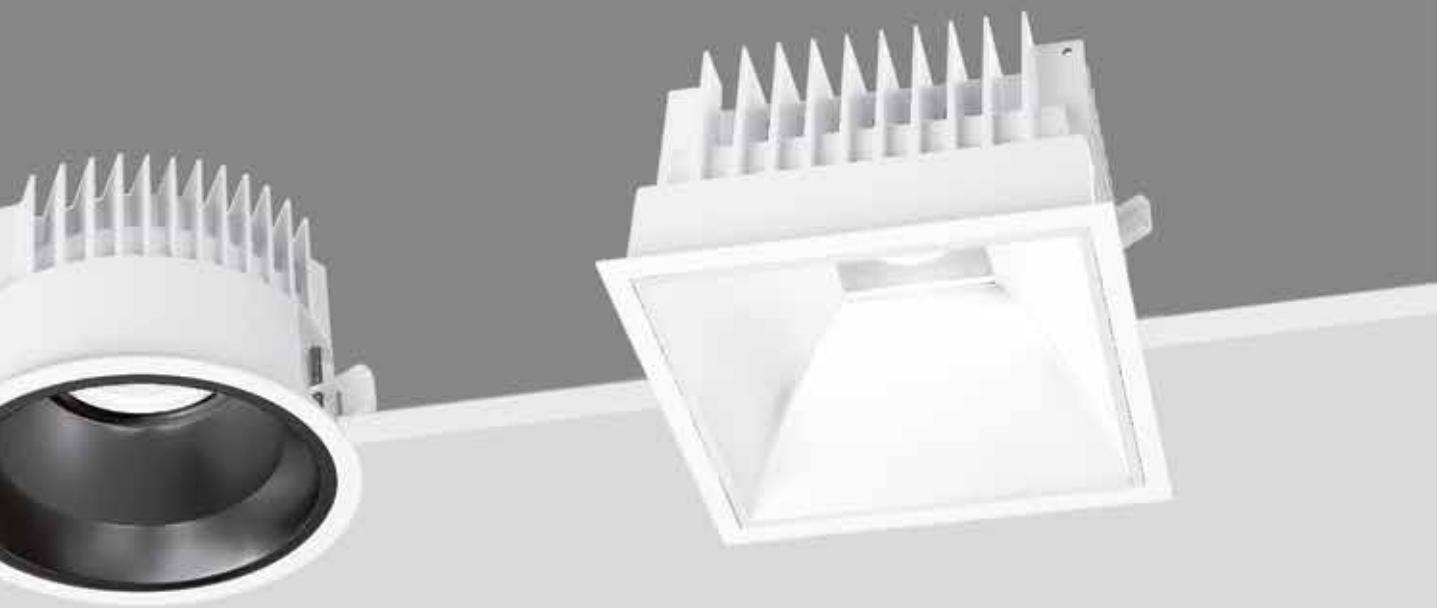
3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
M_SF/__/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
M_SF/__/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
M_SF/__/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
M_SF/__/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
M_SF/__/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
M_SF/__/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
M_SF/__/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
M_SF/__/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

/**T** version with Triac driver not available for M3 38W

Con



mbo

Versatile and powerful 01

Polyvalent et puissant - Vielseitig und stark

Combo is a product family of recessed downlights suitable for high ceiling which versatility offers a large choice of powers, luminous flux and light beams. Available in round or square shape, 3 different sizes, 4 light beams and 3 colours of reflectors. These luminaires are suitable to illuminate spatial zones where the different ceiling height or the different aim of the surface need different luminous flux, but one uniform design aesthetic for the whole project.

—

Combo est une famille d'appareils encastrés au plafond pour des hauteurs élevées dont la polyvalence permet d'avoir un large choix parmi différentes puissances, flux lumineux et faisceaux. Disponible en version ronde ou carrée, en 3 tailles différentes, 4 angles de diffusion et 3 couleurs de réflecteurs. Ces produits s'adaptent bien aux grandes surfaces où les différentes hauteurs de plafond et les différents endroits à éclairer demandent des flux lumineux différents, mais une esthétique conceptuelle uniforme.

—

Combo ist eine Produktfamilie von eingebauten Downlights für hohe Decken, die eine grosse Auswahl an Stärke, Lichtfluss und Oeffnungswinkel bietet. Erhältlich in rund oder eckig, in 3 Grössen, 4 Abstrahlwinkeln und 3 Reflektorfarben. Combo ist geeignet für weitoe Räume, in denen man bei verschieden hohen Decken oder Räumen unterschiedliche Lichtniveaus hat, so dass man eine einheitliche Projektästhetik beibehalten kann.

Essential 02

Essentiel - Das Wichtigste

Each version, round or square, is available in 3 different diameters, and each diameter offers up to 3 powers thanks to multi-switch drivers used. Magnetic reflectors are practical during installation as they are secured to the luminaire through metal ropes, extremely important during installation on very high ceiling.

—

Chaque version, ronde ou carrée, est disponible en 3 diamètres, et chacune peut avoir jusqu'à 3 différentes puissances grâce aux alimentations multi-puissance utilisées. Les réflecteurs magnétiques sont pratiques pendant l'installation grâce aux filins de sécurité ancrés à l'appareil, extrêmement important quand les plafonds sont très hauts.

—

Jede Version, rund oder eckig, ist in 3 verschiedenen Durchmessern erhältlich und jeder Durchmesser bietet bis zu 3 Stärken, weil multi-switch Treiber benutzt werden. Magnetische Reflektoren sind sehr praktisch bei der Installation, es gibt nämlich noch ein Metallkabel, das die Reflektoren mit dem Produkt verbindet, das ist sehr wichtig bei der Installation in grossen Deckenhöhen.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

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The mechanical structure and the latest technology electronics, LED COB Citizen, allow Combo range to offer a large choice of powers and luminous flux. Powers start from 9W to 52W, and the same diameter can be both 25W with a real luminous flux of 2718lm and 52W with a real luminous flux of 5071lm. Consistency SDCM 3 > 50.000 h - L70B10.

—

La structure mécanique et l'électronique de dernière génération, LED COB Citizen, permettent à la famille Combo d'avoir une large gamme de puissances et flux lumineux. Les puissances vont de 9W à 52W, et le même module peut passer de 25W avec un flux lumineux réel de 2781lm à 52W avec un flux lumineux réel de 5071lm.
Tolérance chromatique SDCM 3 > 50.000 h - L70B10.

—

03

Die mechanische Struktur und die neueste Elektronik, LED COB Citizen, erlauben Combo eine grosse Auswahl an Stärke und Lichttfluss anzubieten. Stärken gehen von 9W bis 52W, und derselbe Durchmesser kann 25W mit Lichtfluss 2718lm und 52W mit Lichtfluss 5071lm haben. 3 MacAdam Standard Deviation Colour Matching (3 SDCM).
Lebensdauer > 50.000 h - L70B10.

04

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Combo has a CRI>90 and an optics system that offers an UGR<16 for narrowest light beams and UGR<19 for floodest ones, according to the selected power version.

—

Combo a un IRC>90 et une optique qui offre un UGR<16 pour les angles de diffusion plus serrés et un UGR<19 pour les plus larges, selon la puissance choisie.

—

Combo hat einen CRI>90 und ein optisches System, dass einen UGR<16 für feinste Strahlen und einen UGR<19 für die kräftigeren Strahlen hat, je nach Stärkeversion.

BMW Série 3 Touring

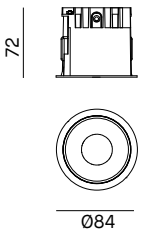
BMW - 83 Bd. de Paris, 13002 Marseille, France

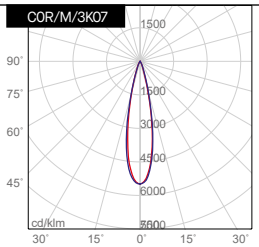
Credit photo: Christophe Pozzo Di Borgo

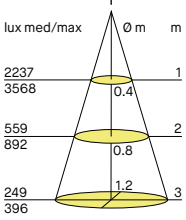
Lighting Design: LM5P, Aix en Provence, France

C0R

75mm





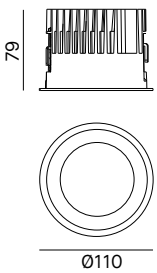


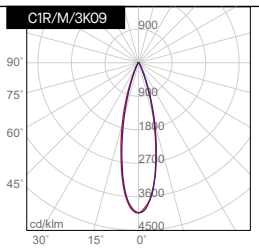
M UGR <16

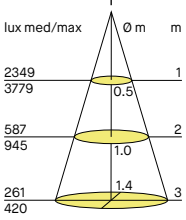
F UGR <22

C1R

100mm





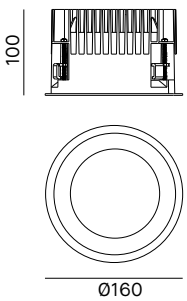


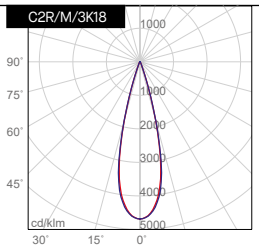
M UGR <16

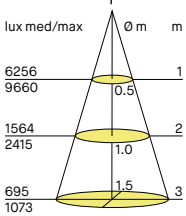
F UGR <25

C2R

150mm





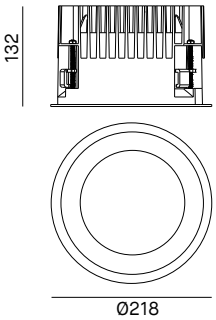


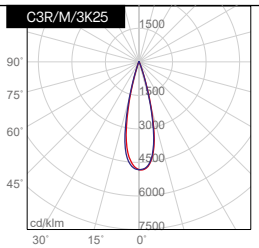
M UGR <16

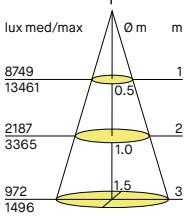
F UGR <22

C3R

200mm







M UGR <16

F UGR <22

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | IP20 IP54

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

C0R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C0R/M/3K07/_	900	650	7.5	9	3000K	25°
C0R/M/4K07/_	950	686	7.5	9	4000K	25°
C0R/F/3K07/_	900	644	7.5	9	3000K	50°
C0R/F/4K07/_	950	680	7.5	9	4000K	50°
C0R/M/3K11/_	1200	866	11	13	3000K	25°
C0R/M/4K11/_	1300	940	11	13	4000K	25°
C0R/F/3K11/_	1200	858	11	13	3000K	50°
C0R/F/4K11/_	1300	930	11	13	4000K	50°

C1R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C1R/M/3K09/_	1100	935	9	11	3000K	30°
C1R/M/4K09/_	1200	1020	9	11	4000K	30°
C1R/F/3K09/_	1100	764	9	11	3000K	50°
C1R/F/4K09/_	1200	834	9	11	4000K	50°
C1R/M/3K13/_	1500	1275	13	15	3000K	30°
C1R/M/4K13/_	1600	1360	13	15	4000K	30°
C1R/F/3K13/_	1500	1042	13	15	3000K	50°
C1R/F/4K13/_	1600	1112	13	15	4000K	50°

C2R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C2R/M/3K18/_	2400	2060	18	21	3000K	30°
C2R/M/4K18/_	2600	2232	18	21	4000K	30°
C2R/F/3K18/_	2400	1676	18	21	3000K	60°
C2R/F/4K18/_	2600	1816	18	21	4000K	60°
C2R/M/3K25/_	3200	2747	25	28	3000K	30°
C2R/M/4K25/_	3400	2918	25	28	4000K	30°
C2R/F/3K25/_	3200	2235	25	28	3000K	60°
C2R/F/4K25/_	3400	2374	25	28	4000K	60°

C3R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C3R/M/3K25/_	3300	2781	25	28	3000K	30°
C3R/M/4K25/_	3500	2950	25	28	4000K	30°
C3R/F/3K25/_	3300	2264	25	28	3000K	60°
C3R/F/4K25/_	3500	2401	25	28	4000K	60°
C3R/M/3K38/_	4600	3876	38	42	3000K	30°
C3R/M/4K38/_	4900	4129	38	42	4000K	30°
C3R/F/3K38/_	4600	3156	38	42	3000K	60°
C3R/F/4K38/_	4900	3362	38	42	4000K	60°
C3R/M/3K52/_	5600	4896	52	56	3000K	30°
C3R/M/4K52/_	5800	5071	52	56	4000K	30°
C3R/F/3K52/_	5600	3841	52	56	3000K	60°
C3R/F/4K52/_	5800	3979	52	56	4000K	60°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_) - Sie haben 3 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt

White

3 → Complete the product's code by choosing the driver.

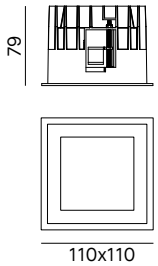
Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

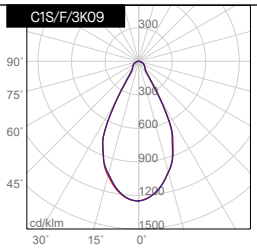
Code	Description	*Description*	Beschreibung
C_R/_/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
C_R/_/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
C_R/_/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
C_R/_/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
C_R/_/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
C_R/_/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
C_R/_/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
C_R/_/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

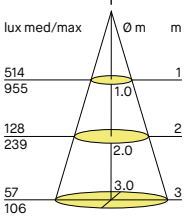
/**T** version with Triac driver not available for C3R 38W and 52W

C1S

100x100 mm



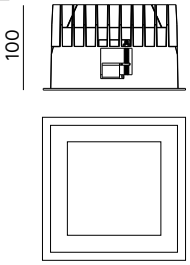


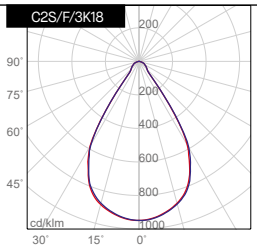


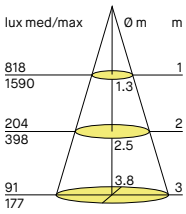
F | UGR <25

C2S

150x150 mm



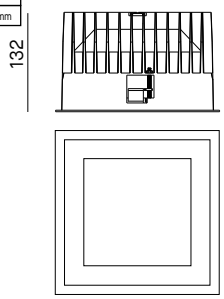


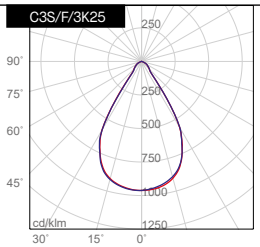


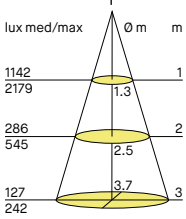
F | UGR <22

C3S

200x200 mm







F | UGR <22

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | IP20 IP54

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

C1S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C1S/F/3K09/_	1100	764	9	11	3000K	50°
C1S/F/4K09/_	1200	834	9	11	4000K	50°
C1S/F/3K13/_	1500	1042	13	15	3000K	50°
C1S/F/4K13/_	1600	1112	13	15	4000K	50°

C2S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C2S/F/3K18/_	2400	1676	18	21	3000K	60°
C2S/F/4K18/_	2600	1816	18	21	4000K	60°
C2S/F/3K25/_	3200	2235	25	28	3000K	60°
C2S/F/4K25/_	3400	2374	25	28	4000K	60°

C3S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
C3S/M/3K25/_	3300	2264	25	28	3000K	60°
C3S/M/4K25/_	3500	2401	25	28	4000K	60°
C3S/F/3K38/_	4600	3156	38	42	3000K	60°
C3S/F/4K38/_	4900	3362	38	42	4000K	60°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_) - Sie haben 3 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt

White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
C_S/_/____/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
C_S/_/____/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
C_S/_/____/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
C_S/_/____/**_6**	With driver On-Off	*Avec alimentation On-Off*	Mit On-Off Treiber
C_S/_/____/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy
C_S/_/____/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
C_S/_/____/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
C_S/_/____/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

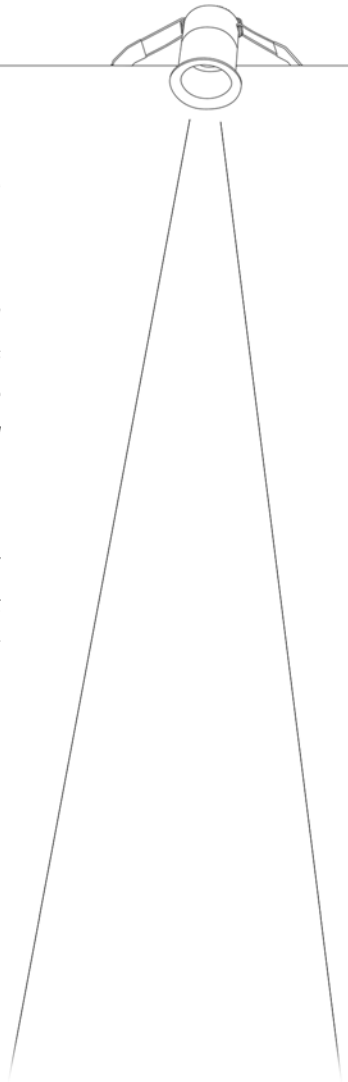
/**T** version with Triac driver not available for C3S 38W

M

ini

Minimalist

Minimaliste - Minimalistisch



Mini is a ceiling recessed luminaire with a very reduced size. Available in 2 diameters and 3 colours, it is particularly suitable for accent lighting, thanks to the narrow light beams it offers.

—

Mini est un produit encastré au plafond avec un encombrement vraiment réduit. Disponible en 2 mesures et 3 couleurs, il est particulièrement adapté à l'éclairage d'accentuation, grâce aux angles de diffusion serrés qu'il offre.

—

Mini ist ein in die Decke eingebautes Produkt von sehr geringer Grösse. Erhältlich in 2 Massen und 3 Farben ist es dank seiner feinen Strahlen besonders angebracht um einen Lichtakzent zu setzen.

01

02

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses a Cree COB and Luminus LED with CRI>90 that allow to illuminate every details with a perfect colour rendering. Consistency SDCM 3 > 30.000 h - L70B10.

—

Le produit utilise une LED COB Cree et Luminus avec IRC>90 qui permet d'éclairer les moindres détails avec un parfait rendement lumineux. Tolérance chromatique SDCM 3 > 30.000 h - L70B10.

—

Das Produkt hat Cree COB und Luminus LED mit CRI>90 , die es erlauben jedes Detail perfekt zu beleuchten. 3 SDCM Lebensdauer > 30.000 h - L70B10.

Essential

Essentiel - Das Wichtigste

Its round shape with rounded reflector allows the product to be perfectly integrated with the ceiling, in a discrete and elegant way.

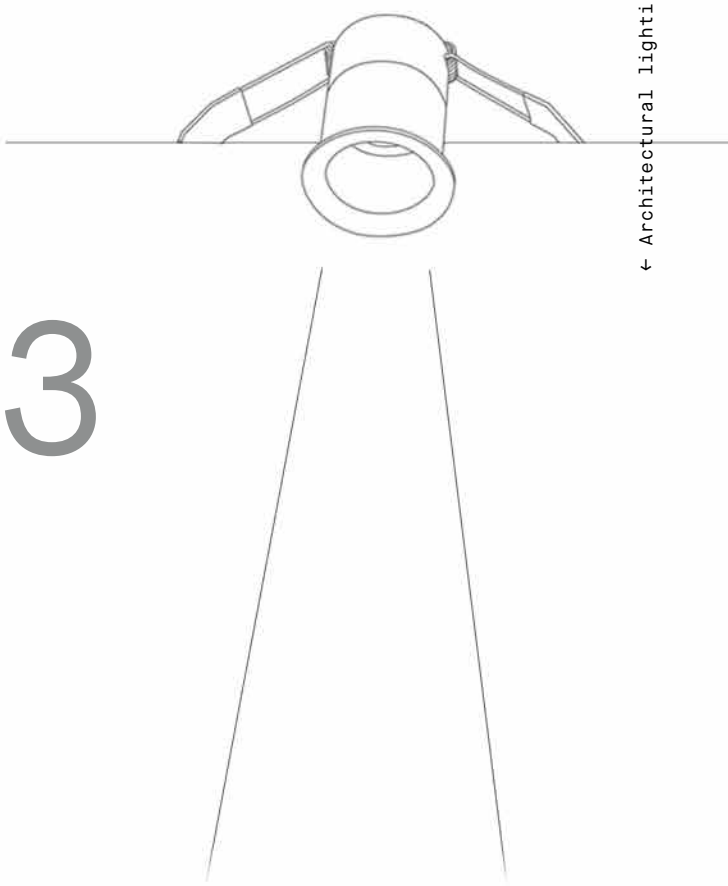
—

Sa forme ronde avec réflecteur arrondi permet une parfaite intégration avec le plafond, de manière discrète et élégante.

—

Seine runde Form mit rundem Reflektor erlauben eine perfekte Integration in die Decke, diskret und elegant.

03



04

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Mini offers a low glare level starting from UGR<16, suitable for those environments that require a punctual lighting.

—

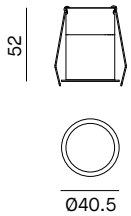
Mini offre un niveau d'éblouissement très bas, à partir d'un UGR>16 il est adapté pour les environnements qui demandent un éclairage ponctuel.

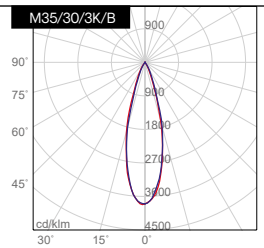
—

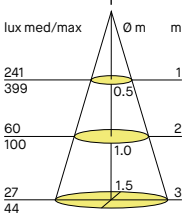
Mini bietet einen niedrigen Blend-Wert von UGR<16, angemessen für Umgebungen, die punktgenaues Licht verlangen.

M35

35mm





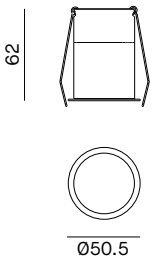


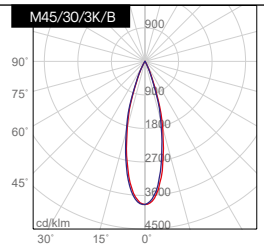
UGR
<16 (black)

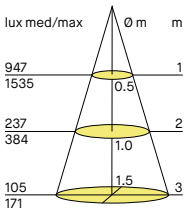
UGR
<22 (white)

M45

45mm







UGR
<16 (black)

UGR
<25 (white)

Features — *Caractéristiques* — Eigenschaften:

CRI
>90

18° 30° DRIVER INCLUDED IP20 W B S

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

M35

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M35/18/2K/_	160	97	1.5	2.5	2700K	18°
M35/18/3K/_	170	97	1.5	2.5	3000K	18°
M35/18/4K/_	185	102	1.5	2.5	4000K	18°
M35/30/2K/_	160	84	1.5	2.5	2700K	30°
M35/30/3K/_	170	88	1.5	2.5	3000K	30°
M35/30/4K/_	185	110	1.5	2.5	4000K	30°

real/lm with product in black colour version

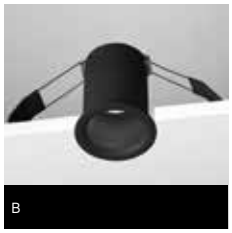
M45

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
M45/30/2K/_	650	375	6	8	2700K	30°
M45/30/3K/_	695	393	6	8	3000K	30°
M45/30/4K/_	730	430	6	8	4000K	30°

real/lm with product in black colour version

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_) - Sie haben 3 verschiedene Reflektoren zur Auswahl (_).



Black

Silver matt

White

Du

Versatile

Polyvalent - Vielseitig

This downlight family's main characteristic is the use of the same lighting source IP64 with different types of polifunctional frames.

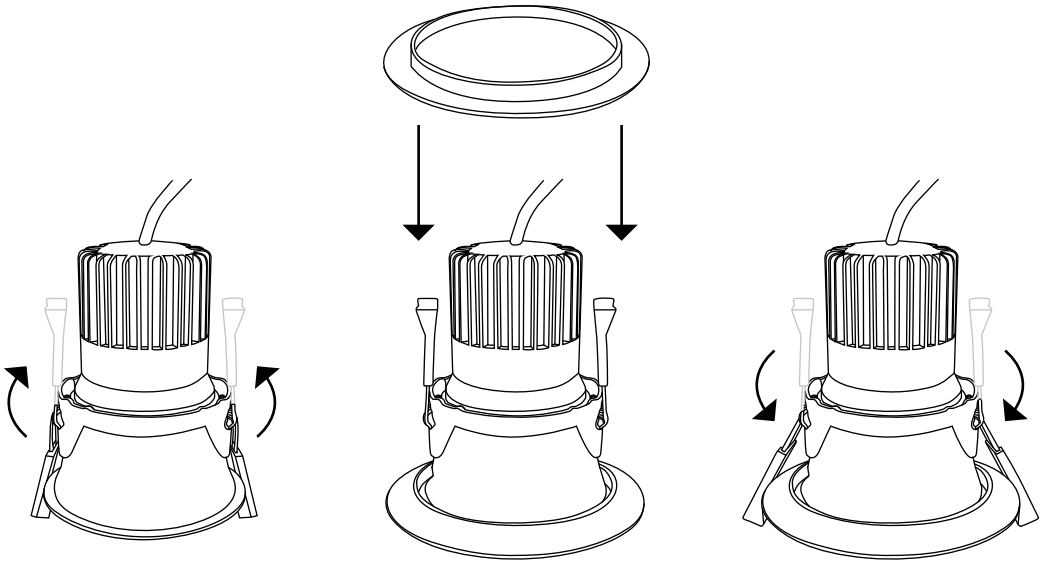
—

La caractéristique principale de cette famille de produits est l'utilisation de la même source IP64 avec différentes collerettes polyvalent.

—

Die wichtigste Eigenschaft dieser Produktfamilie ist, dass man die gleiche Lichtquelle IP64 mit verschiedenen Arten vielseitiger Rahmen benutzen kann.

01



Essential

Essentiel - Das Wichtigste

Duo is available in fixed version, round or square shape, 3 light beams and 3 colour temperatures. Its module is suitable in terms of power to the replacement of old sources and therefore it's perfect for the most part of residential installations.

—

Duo est disponible en version fixe, ronde ou carrée, 3 angles de diffusion et 3 températures de couleur. Son module s'adapte bien en termes de puissance au replacement des vieilles sources et il est donc l'idéal pour la plupart des installations résidentielles.

—

Duo ist erhältlich in fixer runder oder eckiger Version, mit 3 Abstrahlungswinkeln und in 3 Farbtemperaturen. Was die Stärke angeht, sind die Module gut geeignet den grössten Teil alter Lichtquellen im Wohnbereich zu ersetzen.

02

LED and Optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses a CREE LED with CRI>90, 3 light beams 20°, 40° and 55°, with an IP rating that makes it suitable both for indoor environment and for those spaces with humidity (IP64). Consistency SDCM 3 > 50.000 h - L80B10.

—

Le produit utilise une LED CREE avec IRC>90, 3 angles de diffusion 20°, 40° et 55°, avec un IP approprié aux environnements intérieurs et aussi à ceux avec humidité (IP64). Tolérance chromatique SDCM 3 > 50.000 h - L80B10.

—

Das Produkt hat CREE LED mit CRI>90, 3 Abstrahlungswinkel 20°, 40° und 55°, mit eines IP sowohl für den Innenbereich als auch für Feuchtigkeit (IP64). 3 SDCM Lebensdauer > 50.000 h - L80B10.

03

Duo

04

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Duo has a CRI>90 and an optics system that offers an UGR<19.

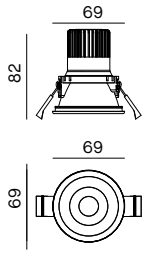
—

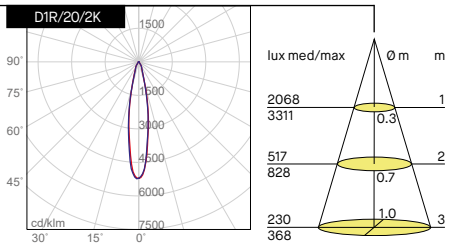
Duo a un IRC>90 et une optique qui offre un UGR<19.

—

Duo hat einen CRI>90 und ein optisches System, das UGR<19 bietet.

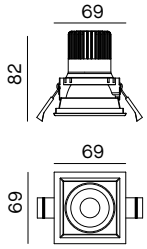
D1R

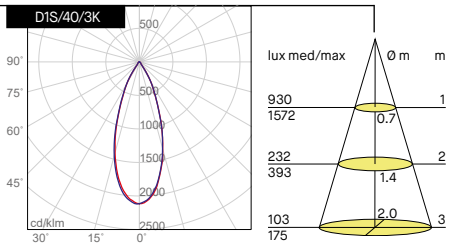




63mm

D1S

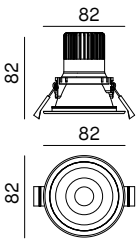




63 x 63 mm

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 20° | 40° | 55° | DRIVER INCLUDED | UGR < 19 0,50H | IP20 | IP64 Module | CE

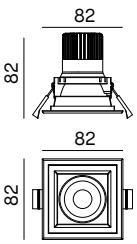


66mm

It is possible to add the external ring included for installation in a Ø66mm cut-out

Il est possible d'utiliser la collerette supplémentaire incluse pour trou Ø66mm

Es ist möglich, den mitgelieferten Außenring für den Einbau in einen Ø66mm-Ausschnitt hinzuzufügen



66 x 66 mm

It is possible to add the external ring included for installation in a 66x66mm cut-out

Il est possible d'utiliser la collerette supplémentaire incluse pour trou 66x66mm

Es ist möglich, den mitgelieferten Außenring für den Einbau in einen 66x66mm Ausschnitt hinzufügen

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

D1R

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D1R/20/2K/_	840	633	8.5	9.5	2700K	20°
D1R/20/3K/_	890	670	8.5	9.5	3000K	20°
D1R/20/4K/_	960	723	8.5	9.5	4000K	20°
D1R/40/2K/_	840	698	8.5	9.5	2700K	40°
D1R/40/3K/_	890	740	8.5	9.5	3000K	40°
D1R/40/4K/_	960	798	8.5	9.5	4000K	40°
D1R/55/2K/_	840	688	8.5	9.5	2700K	55°
D1R/55/3K/_	890	729	8.5	9.5	3000K	55°
D1R/55/4K/_	960	787	8.5	9.5	4000K	55°

code including On-Off driver, for more options see point 3

D1S

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
D1S/20/2K/_	840	633	8.5	9.5	2700K	20°
D1S/20/3K/_	890	670	8.5	9.5	3000K	20°
D1S/20/4K/_	960	723	8.5	9.5	4000K	20°
D1S/40/2K/_	840	698	8.5	9.5	2700K	40°
D1S/40/3K/_	890	740	8.5	9.5	3000K	40°
D1S/40/4K/_	960	798	8.5	9.5	4000K	40°
D1S/55/2K/_	840	688	8.5	9.5	2700K	55°
D1S/55/3K/_	890	729	8.5	9.5	3000K	55°
D1S/55/4K/_	960	787	8.5	9.5	4000K	55°

2 → Choose the reflector colour among 3 different possibilities (_).

Choisir la couleur du réflecteurs parmi les 3 possibilités (_) - Sie haben 3 verschiedene Reflektoren zur Auswahl (_).

Black

Silver matt

White

Black

Silver matt

White

3 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	*Beschreibung*
D1_/__/__/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
D1_/__/__/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
D1_/__/__/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
D1_/__/__/**_T**	With driver Triac Made in Italy	*Avec alimentation Triac Made in Italy*	Mit Triac Treiber Made in Italy

Squ

uare

Efficient

Efficace - Effizient

Square is a product family of luminaires suitable for ceiling or suspended installation with a high visual comfort, suitable for workplaces or areas where an optimal lux level is required on workplan avoiding any kind of glaring for the user.

—

Square est une famille d'appareils pour installation au plafond ou en suspension avec un confort visuel élevé, adapté aux lieux de travail ou aux zones où un niveau d'éclairage optimal est demandé sur le plan de travail en évitant tout type de éblouissement pour l'utilisateur.

—

Square ist eine Produktfamilie von Leuchten mit hohem Sehkomfort für Decken- oder Hänge-Installation, geeignet für Arbeitsplätze oder Zonen, an denen ein optimales Lux-Level ohne Blendung auf der Arbeitsfläche benötigt wird.

01

02

LED and Optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

Square has a steel body, a polycarbonate opal diffuser and a micro prismatic screen in polycarbonate that offer excellent visual comfort and improved efficiency.

The luminaire has power range from 31W to 42W with a real flux between 2626lm and 3738lm. Consistency SDCM 3 > 50.000 h - L80B20.

—

Square a un corps en acier, un diffuseur en polycarbonate opale et un écran micro prismatic en polycarbonate qui offrent un excellent confort visuel et une efficacité élevée.

Le luminaire a une gamme de puissance de 31W à 42W avec un flux réel entre 2626lm et 3738lm. Tolérance chromatique SDCM 3 > 50.000 h - L80B20.

—

Square hat einen Stahlkörper, einen opaken Polycarbonat-Diffusor und einen mikroprismatischen Polycarbonat-Schirm, die ausgezeichneten Sehkomfort und verbesserte Effizienz bieten.

Die Leuchte hat eine Stärke von 31W bis 42W mit einem Lichtfluss zwischen 2626lm und 3738lm. SDCM 3 > 50.000 h - L80B20.

Multi-power

Multi-puissance - Multi-Power

Square is available also in multiswitch version, to allow a targeted level of illumination according to the user's needs and the different heights of the ceilings.

—

Square offre aussi la version multi-puissances, pour permettre un niveau d'éclairage ciblé en fonction des besoins de l'utilisateur et des différentes hauteurs des plafonds.

—

Square ist auch in einer Multiswitch-Version erhältlich um eine Beleuchtung entsprechend der Erfordernisse der Benutzer und verschiedener Deckenhöhen zu garantieren.

03

04

Maximum visual comfort

Confort visuel maximum

Maximaler Sehkomfort

Square has a CRI>90 and an optics system that offers an UGR<19.

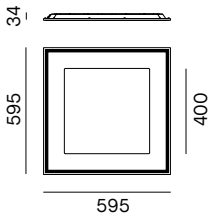
—

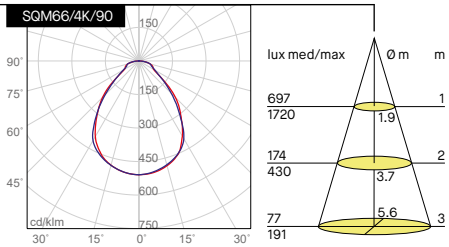
Square a un IRC>90 et une optique qui offre un UGR<19.

—

Square hat einen CRI>90 und ein optisches System, dass einen UGR<19 bietet.

SQM66





Features — *Caractéristiques* — Eigenschaften:

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

SQM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
SQM66/3K/90	4750	3119	33	37	3000K	950
SQM66/4K/90	5150	3382	33	37	4000K	950

Codes including On-Off driver, for more options see point 2

SQM66 MULTI-POWER

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
SQM66/DS/3K/90	4750-6730	2626-3447	35	31-42	3000K	800-1050
SQM66/DS/4K/90	5150-7300	2848-3738	35	31-42	4000K	800-1050

version that includes exclusively On-Off multi-power driver with dip-switch, for more options see above table.

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
SQM66/__/__**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
SQM66/__/__**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
SQM66/__/__**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
SQM66/__/__**9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
SQM66/__/__**10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
SQM66/__/__**11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

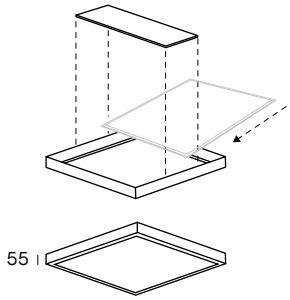
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
AX4/66	Carter for SQM66 Only for On-Off versions	*Carter pour SQM66* *Seulement pour les versions On-Off*	Carter für SQM66 Nur für On-Off-Versionen
AZ6	Kit n. 4 springs for recessed version	*Kit n. 4 ressorts pour version en encastré*	Kit Nr. 4 Federn für Einbauversion
AZ7	Kit for suspended version	*Kit pour version en suspension*	Kit für Pendelversion
AX5/66	Structure for continuous plasterboard for SQM66	*Cadre pour encastrement sur placoplâtre continu pour SQM66*	Rahmen für Gipskarton für SQM66
AZ8/66	Carter for SQM66	*Carter pour SQM66*	Carter für SQM66

Accessories and fixing elements

Accessoires et éléments de fixation

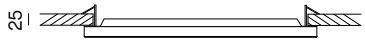
Zubehör und Befestigungselemente



AX4/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc mat pour installation au plafond*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation

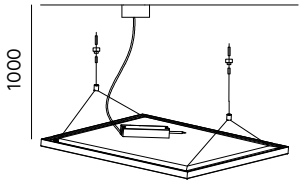
AX4/66 dimensions 600x600x55mm



AZ6

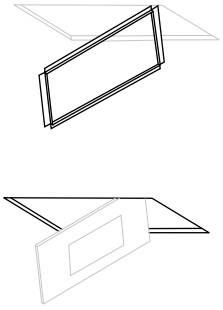
Description	*Description*	Beschreibung
Kit n. 4 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	*Kit n. 4 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu*	Kit n. 4 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke

SQM66 cut-out 585x585mm



AZ7

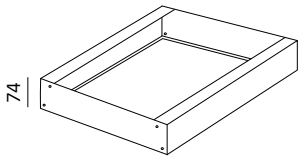
Description	*Description*	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1000mm	*Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1000mm*	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1000mm
White rose to fix on the ceiling with 1400mm supply cable 2-poles included	*Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 1400mm inclus*	Komplett mit Rosette und weissem Stromkabel 1400mm direkt an der Decke zu fixieren



AX5/__

Description	*Description*	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	*Cadre pour encastrement sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui*	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren

AX5/66 cut-out 601x601mm



AZ8/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc mat pour installation au plafond*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	*Système modulaire avec vis et cache-vis*	Modulsystem mit Schrauben und Endkappen

AZ8/66 dimensions 600x600x74mm

As

tra

Functional

Fonctionnel - Funktional

01

Astra is a product family of luminaires suitable for ceiling or suspended installation with direct light, suitable to illuminate large open zones and to create play of light thanks to differents models offered. Thanks to the round shape and to the three available dimensions – 450mm, 600mm e 900mm – it is possible to satisfy the structural needs of the designer, who has the possibility to create a play of light with the different luminous shapes. The range of available powers satisfies standard ceiling heights as well as higher ceilings, meeting specific lighting requirements.

—

Astra est une famille d'appareils pour installation au plafond ou en suspension à lumière directe idéale pour éclairer des larges espaces et créer jeux de lumière grâce aux différentes versions offertes. Grâce à sa forme ronde et aux trois dimensions disponibles – 450mm, 600mm et 900mm – il est possible de satisfaire les besoins structurels du concepteur lumière, qui a la possibilité de créer des jeux avec les différentes formes lumineuses. Les différentes puissances à disposition sont propre à des plafonds standard et aussi à des plafonds élevés, pour satisfaire des demandes d'éclairage spécifiques.

—

Astra ist eine Produkt-Familie von Leuchten mit direktem Licht für Decken- oder Hänge-Installation, geeignet für grosse offene Bereiche, dank verschiedener Modelle kann man mit dem Licht spielen. Wegen seiner runden Form und dank drei verschiedener Grössen – 450mm, 600mm und 900mm – ist es möglich den Wünschen der Lichtdesigner entgegenzukommen und mit den verschiedenen Lichtformen zu spielen. Die Reihe der erhältlichen Stärken genügt sowohl für die übliche Deckenhöhe als auch für höhere Decken, die besondere Beleuchtungsansprüche stellen.

Light diffusion

Diffusion de la lumière - Lichtverteilung

02

Astra is available with two types of diffuser: opal, for a smoother light emission and diffuse beam, micro-prismatic for a conveyed emission and reduced glaring. This last version allows to keep a low glare level for environments requiring a high visual comfort.

—

Astra est disponible avec deux types de diffuseurs: opale, pour une émission de lumière souple et faisceau diffus, micro-prismatique pour un éclairage plus concentré et éblouissement reduit. Cette dernière version permet de garder un niveau d'éblouissement contrôlé pour les environnements qui demandent un confort visuel élevé.

—

Astra ist mit zwei verschiedenen Diffusoren erhältlich: Opak-Diffusor für ein weicheres Licht und einen gestreuten Strahl, Mikro-Prismatik-Diffusor für eine gebündelte Abstrahlung und reduzierte Blendung. Letztere Version hat einen niedrigen Blendungs-Index für Umgebungen mit hohem Sehkomfort.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

03

Astra has a white or black powder coated painted aluminium body and an opal or micro-prismatic diffuser according to choosen model. The luminaire has power range from 18W to 68W with a real flux between 1627lm and 7275lm.
Consistency SDCM 3 > 50.000 h - L80B20.

—

Astra a un corps paint par poudrage blanc ou noir et un diffuseur opale ou micro-prismatique selon le modèle choisi. L'appareil offre un choix de puissance entre 18W et 68W avec des flux réels entre 1627lm et 7275lm.
Tolérance chromatique SDCM 3 > 50.000 h - L80B20.

—

Astra hat ein weisses oder schwarzes Aluminiumgehäuse und einen Opak- oder Micro-Prismatik-Diffusor, je nach gewähltem Modell. Die Leuchte hat eine Stärke von 18W bis 68W mit einem Lichttfluss zwischen 1627lm und 7275lm. Colour rendering Index SDCM 3 > 50.000 Std. - L80B20.

Maximum visual comfort

Confort visuel maximum - Höchster Sehkomfort

Astra has a CRI>90 and an optics system that offers an UGR<19 or <25 according to the selected power version.

—

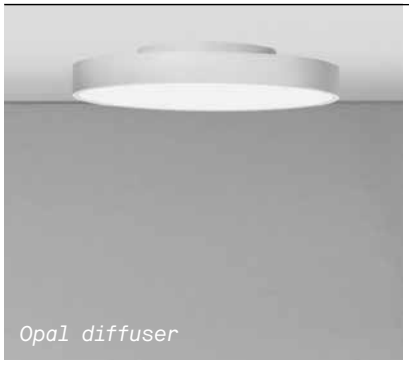
Astra a un IRC>90 et une optique qui offre un UGR<19 ou <25 selon la puissance choisie.

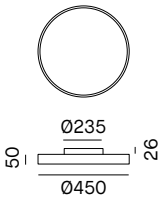
—

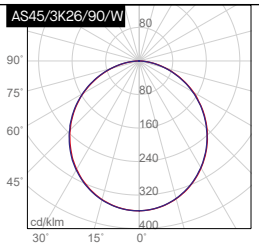
Astra hat einen CRI>90 und ein optisches System, das UGR<19 oder <25 entsprechend der gewählten Version bietet.

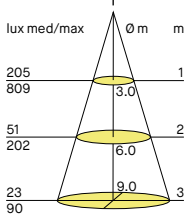
04

AS45

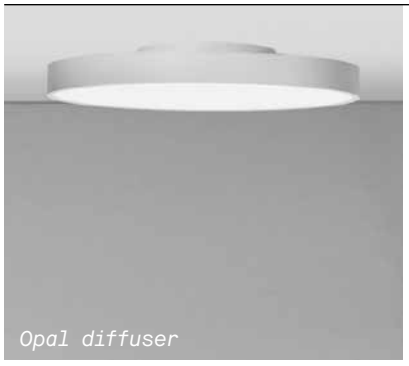


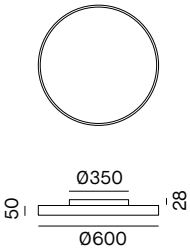


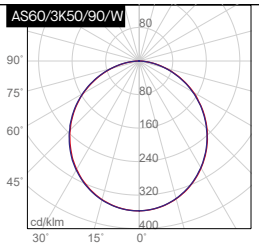


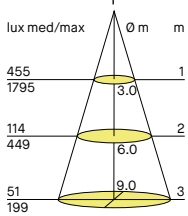


AS60

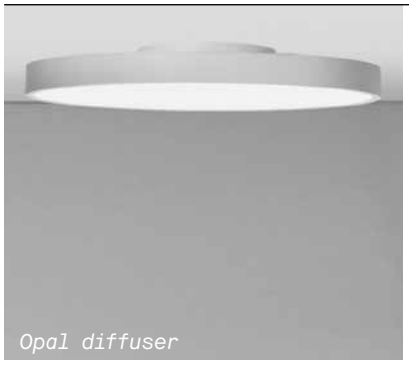


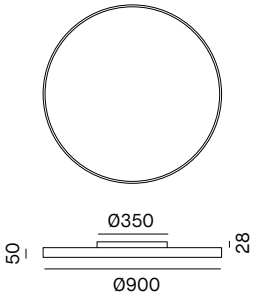


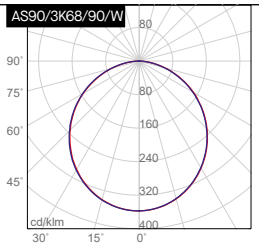


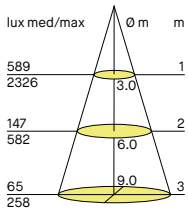


AS90









Features — *Caractéristiques* — Eigenschaften:

Black version available upon request - *Version noire disponible sur demande* - Schwarze Version auf Anfrage

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

AS45 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS45/3K18/90/W	2300	1627	16	18	3000K	500
AS45/4K18/90/W	2400	1698	16	18	4000K	500
AS45/3K26/90/W	3200	2264	24	26	3000K	700
AS45/4K26/90/W	3400	2405	24	26	4000K	700

AS45 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS45/3K18/90/B	2300	1627	16	18	3000K	500
AS45/4K18/90/B	2400	1698	16	18	4000K	500
AS45/3K26/90/B	3200	2264	24	26	3000K	700
AS45/4K26/90/B	3400	2405	24	26	4000K	700

AS60 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS60/3K40/90/W	5400	3820	36	40	3000K	1050
AS60/4K40/90/W	5600	3962	36	40	4000K	1050
AS60/3K50/90/W	7100	5023	46	50	3000K	1400
AS60/4K50/90/W	7500	5306	46	50	4000K	1400

AS60 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS60/3K40/90/B	5400	3820	36	40	3000K	1050
AS60/4K40/90/B	5600	3962	36	40	4000K	1050
AS60/3K50/90/B	7100	5023	46	50	3000K	1400
AS60/4K50/90/B	7500	5306	46	50	4000K	1400

AS90 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS90/3K68/90/W	9200	6509	65	68	3000K	1400
AS90/4K68/90/W	9600	6792	65	68	4000K	1400

AS90 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
AS90/3K68/90/B	9200	6509	65	68	3000K	1400
AS90/4K68/90/B	9600	6792	65	68	4000K	1400

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

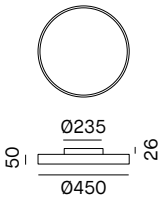
Code	Description	*Description*	Beschreibung
AS__/____/__/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
AS__/____/__/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
AS90/____/__/**_2P**	With driver Push Made in Italy	*Avec alimentation Push Made in Italy*	Mit Treiber Push Made in Italy
AS__/____/__/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
AS__/____/__/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
AS__/____/__/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
AS__/____/__/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

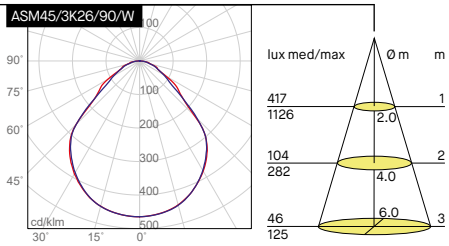
/1 version not available for AS90 - **/2** version only 1-10V for AS90 - **/9,/10,/11** version not available for AS60 50W and AS90

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

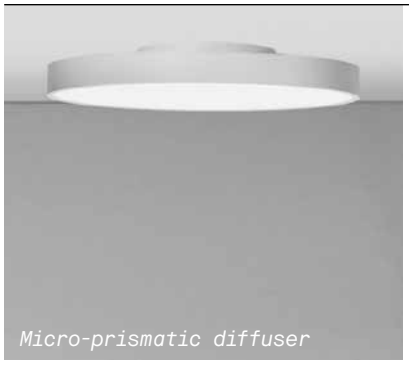
Code	Description	*Description*	Beschreibung
AS3/W	Kit for suspended version 1,5m - white	*Kit pour version en suspension 1,5m - blanc*	Kit für Pendelversion 1,5m - Weiß
AS3/B	Kit for suspended version 1,5m - black	*Kit pour version en suspension 1,5m - noir*	Kit für Pendelversion 1,5m - Schwarz

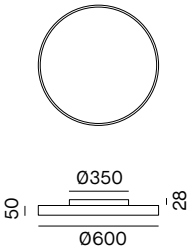
ASM45

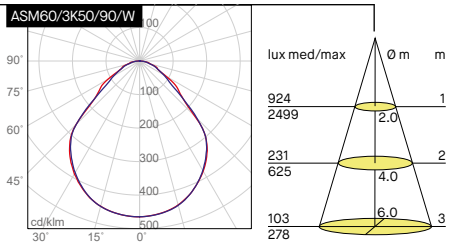




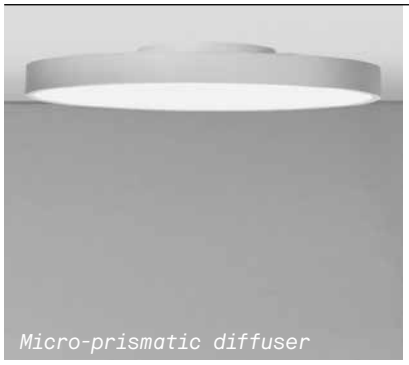
ASM60

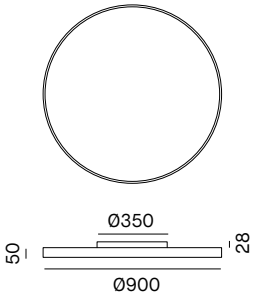


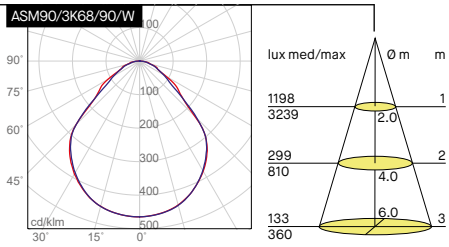




ASM90







Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 110° | DRIVER INCLUDED | UGR<19 0.50H | W | B | IP40

Black version available upon request - *Version noire disponible sur demande* - Schwarze Version auf Anfrage

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

ASM45 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM45/3K18/90/W	2300	1743	16	18	3000K	500
ASM45/4K18/90/W	2400	1819	16	18	4000K	500
ASM45/3K26/90/W	3200	2425	24	26	3000K	700
ASM45/4K26/90/W	3400	2576	24	26	4000K	700

ASM45 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM45/3K18/90/B	2300	1743	16	18	3000K	500
ASM45/4K18/90/B	2400	1819	16	18	4000K	500
ASM45/3K26/90/B	3200	2425	24	26	3000K	700
ASM45/4K26/90/B	3400	2576	24	26	4000K	700

ASM60 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM60/3K40/90/W	5400	4092	36	40	3000K	1050
ASM60/4K40/90/W	5600	4244	36	40	4000K	1050
ASM60/3K50/90/W	7100	5380	46	50	3000K	1400
ASM60/4K50/90/W	7500	5683	46	50	4000K	1400

ASM60 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM60/3K40/90/B	5400	4092	36	40	3000K	1050
ASM60/4K40/90/B	5600	4244	36	40	4000K	1050
ASM60/3K50/90/B	7100	5380	46	50	3000K	1400
ASM60/4K50/90/B	7500	5683	46	50	4000K	1400

ASM90 - White

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM90/3K68/90/W	9200	6972	65	68	3000K	1400
ASM90/4K68/90/W	9600	7275	65	68	4000K	1400

ASM90 - Black

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
ASM90/3K68/90/B	9200	6972	65	68	3000K	1400
ASM90/4K68/90/B	9600	7275	65	68	4000K	1400

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
ASM__/____/__/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
ASM__/____/__/**_2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
ASM90/____/__/**_2P**	With driver Push Made in Italy	*Avec alimentation Push Made in Italy*	Mit Treiber Push Made in Italy
ASM__/____/__/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
ASM__/____/__/**_9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
ASM__/____/__/**_10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
ASM__/____/__/**_11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

/1 version not available for ASM90 - **/2** version only 1-10V for ASM90 - **/9,/10,/11** version not available for ASM60 50W and ASM90

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
AS3/W	Kit for suspended version 1,5m - white	*Kit pour version en suspension 1,5m - blanc*	Kit für Pendelversion 1,5m - Weiß
AS3/B	Kit for suspended version 1,5m - black	*Kit pour version en suspension 1,5m - noir*	Kit für Pendelversion 1,5m - Schwarz

Domir

no Pro

Efficient and ergonomic

01

Efficace et ergonimique - Effizient and ergonomisch

Domino Pro is a product family of luminaires suitable for ceiling or suspended installation with a high visual comfort, suitable for workplaces or areas where an optimal lux level is required on workplan avoiding any kind of glaring for the user. It fits discreetly in environments where functional lighting is a prerogative as well as project aesthetics.

—

Domino Pro est une famille d'appareils pour installation au plafond ou en suspension avec un confort visuel élevé, adapté aux lieux de travail ou aux zones où un niveau d'éclairage optimal est demandé sur le plan de travail en évitant tout type de éblouissement pour l'utilisateur. Il s'intègre discrètement dans des environnements où l'éclairage fonctionnel est une prérogative autant que l'esthétique du design.

—

Domino Pro ist eine Produktfamilie von Leuchten mit hohem Sehkomfort für Decken- oder Hänge-Installation, geeignet für Arbeitsplätze oder Zonen, an denen ein optimales Lux-Level ohne Blendung auf der Arbeitsfläche benötigt wird. Passt es sich diskret an Umgebungen an, wo Funktionalität und Projektästhetik Bedingung sind.

Multi-power

Multi-puissance - Multi-Power

Domino Pro offers four powers for each version, to allow a targeted level of illumination according to the user's needs and the different heights of the ceilings. The use of multi-power drivers allows not only to have the desired level of lighting, but to adapt it to the evolution of design needs during installation.

—

Domino Pro offre quatre puissances pour chaque version, pour permettre un niveau d'éclairage ciblé en fonction des besoins de l'utilisateur et des différentes hauteurs des plafonds. L'utilisation d'alimentations multi-puissance permet non seulement d'avoir le niveau d'éclairage souhaité, mais de l'adapter à l'évolution des besoins de conception lors de l'installation.

—

Domino Pro bietet vier Stärken für jede Version um eine Beleuchtung entsprechend der Erfordernisse der Benutzer und verschiedener Deckenhöhen zu garantieren. Die Benutzung von Multi-Power-Treibern erlaubt nicht nur ein bestimmtes Level von Lichtstärke, sondern auch ein Anpassen an sich verändernde Design-Wünsche während der Installation.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

Domino Pro has a steel body and polycarbonate lenses that offer excellent visual comfort and improved efficiency. The luminaire has power range from 30W to 35W with a real flux between 3900lm and 5000lm. Consistency SDCM 3 > 50.000 h - L80B10.

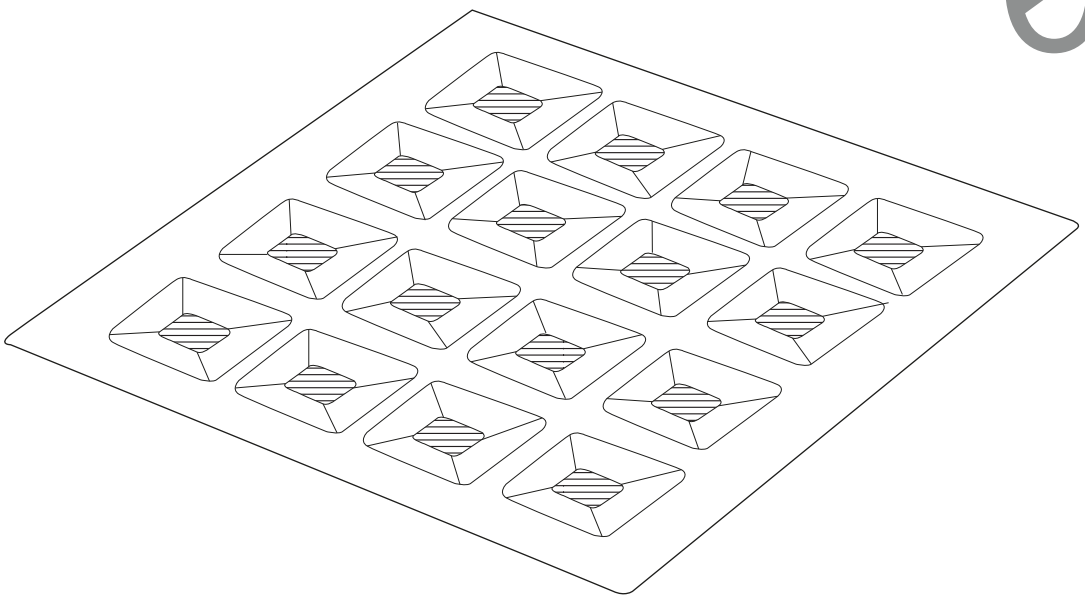
—

Domino Pro a un corps en acier et des lentilles en polycarbonate qui offrent un excellent confort visuel et une efficacité élevée. Le luminaire a une gamme de puissance de 30W à 35W avec un flux réel entre 3900lm et 5000lm. Tolérance chromatique SDCM 3 > 50.000 h - L80B10.

—

Domino Pro hat ein stahl-Gehäuse und Polycarbonat-Linsen, die ausgezeichneten Sehkomfort und verbesserte Effizienz bieten. Die Leuchte hat eine Stärke von 30W bis 35W mit einem Lichtfluss zwischen 3900lm und 5000lm. SDCM Lebensdauer > 50.000 h - L80B10.

03



04

Maximum visual comfort

Confort visuel maximum - Maximaler Sehkomfort

Domino Pro has a CRI>90 and an optics system that offers an UGR<16.

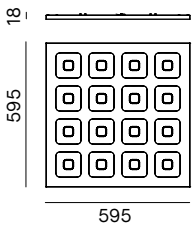
—

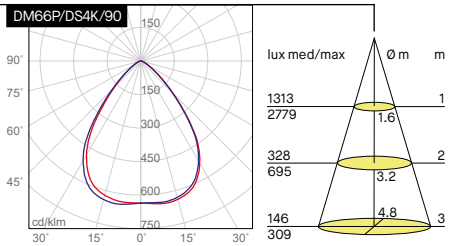
Domino Pro a un IRC>90 et une optique qui offre un UGR<16.

—

Domino Pro hat einen CRI>90 und ein optisches System, dass einen UGR<16 bietet.

DM66P





Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 80° | DRIVER INCLUDED | UGR <16 | IP20 IP40

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

DM66P MULTI-POWER

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	mA
DM66P/DS3K/90	5300-6100	4016-4622	30	34-40	3000K	900-1050
DM66P/DS4K/90	5750-6650	4357-5039	30	34-40	4000K	900-1050

Version that includes exclusively On-Off multi-power driver with dip-switch, for more options see point 2.

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
DM66P/____/__/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
DM66P/____/__/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
DM66P/____/__/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
DM66P/____/__/**9**	With driver Wi-Fi ZIGBEE Made in Italy	*Avec alimentation Wi-Fi ZIGBEE Made in Italy*	Mit Wi-Fi ZIGBEE Treiber Made in Italy
DM66P/____/__/**10**	With driver Bluetooth BLL Made in Italy	*Avec alimentation Bluetooth BLL Made in Italy*	Mit Bluetooth BLL Treiber Made in Italy
DM66P/____/__/**11**	With driver CASAMBI Made in Italy	*Avec alimentation CASAMBI Made in Italy*	Mit CASAMBI Treiber Made in Italy

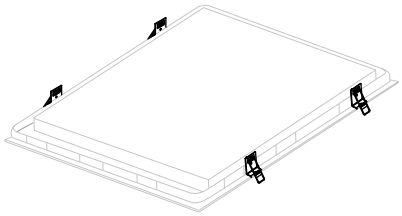
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
AZ6	Kit n. 4 springs for recessed version	*Kit n. 4 ressorts pour version en encastré*	Kit Nr. 4 Federn für Einbauversion
AZ7	Kit for suspended version	*Kit pour version en suspension*	Kit für Pendelversion
AX5/66	Structure for continuous plasterboard for DM66P	*Cadre pour encastrement sur placoplâtre continu pour DM66P*	Rahmen für Gipskarton für DM66P
AZ8/66	Carter for DM66P	*Carter pour DM66P*	Carter für DM66P

Accessories and fixing elements

Accessoires et éléments de fixation

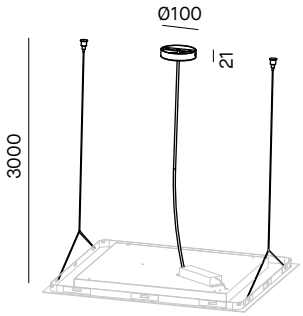
Zubehör und Befestigungselemente



AD2

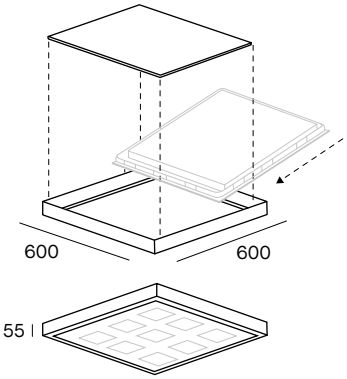
Description	*Description*	Beschreibung
Kit n. 4 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	*Kit n. 4 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu*	Kit Nr. 4 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke

DM66	cut-out 580x580mm
DM312	cut-out 280x1180mm



AD3

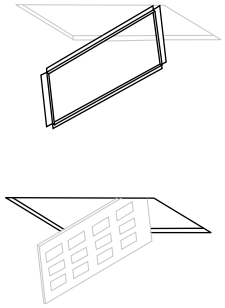
Description	*Description*	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 3000mm.	*Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 3000mm.*	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 3000mm.
White rose to fix on the ceiling with 3000mm supply cable 2-poles included. *Suitable for installation with AD4*	*Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 3000mm inclus Compatible pour installation avec AD4*	Komplett mit Rosette und weissem Stromkabel 3000mm direkt an der Decke zu fixieren *Kompatibel zur Installation mit AD4*



AD4

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc mat pour installation au plafond*	Carter: Struktur aus weiss geprägtem lackiertem Aluminium für Deckenmontage

AD4/66	dimensions 600x600x55mm
AD4/312	dimensions 300x1200x55mm



AX5

Description	*Description*	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	*Cadre pour encastrement sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui*	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf der durchgehenden Zwischendecke zu fixieren

AX5/66	cut-out 601x601mm
AX5/312	cut-out 301x1201mm

Domino

Functional

Fonctionnel - Funktional

01

Plank is a family of luminaires for wall-mounted installation, suitable for illuminating interior spaces in a homogeneous way, without interfering with the design aesthetics.
It arises from the need to illuminate spaces where it is not possible to use the ceilings or where the walls are the only possible installation point.

—

Plank est une famille de luminaires pour intallation murale, adaptée pour éclairer les espaces intérieurs de manière homogène, sans intérférer avec l'esthétique du projet.
Il naît de la nécessité d'éclairer des espaces où il n'est pas possible d'utiliser les plafonds ou où les murs sont le seul point d'installation possible.

—

Plank ist eine Familie für die Wandaufbau-Installation zur gleichmässigen Ausleuchtung von Innenräumen, die die Aesthetik des Designs nicht stören.
Es entstand aus der Notwendigkeit Räume zu beleuchten, in denen es nicht möglich ist, die Decken zu benutzen oder in denen die Wände der einzige Installations-Ort sind.

Essential

Essentiel - Das Wichtigste

02

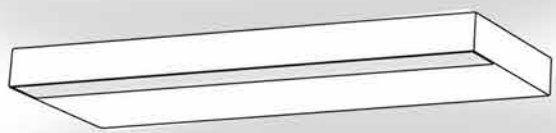
With its reduced height (38mm) and the two available widths (300mm and 600mm), Plank integrates into the environment to illuminate ceilings and walls uniformly, without discomfort glare.

—

Avec sa hauteur réduite (38mm) et les deux largeurs disponibles (300mm et 600mm), Plank s'intègre dans l'environnement pour éclairer plafonds et murs uniformément et sans éblouissement gênant.

—

Mit seiner reduzierten Höhe (38mm) und in 2 erhältlichen Breiten (300mm und 600mm), integriert sich Plank in die Umgebung um Decken und Wände gleichmässig ohne störendes Blenden zu beleuchten.



Plank

03

LED and Optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

The product uses a Hongli LED 2835 with CRI>90 for a high-level colour rendering. Consistency SDCM 3 > 50.000 h - L80B20.

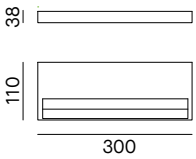
—

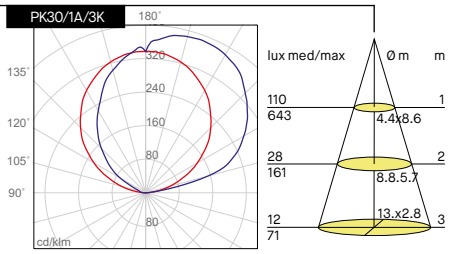
Le produit utilise une LED Hongli 2835 avec IRC>90 pour un rendement de couleurs élevé. Tolérance chromatique SDCM 3 > 50.000 h - L80B20.

—

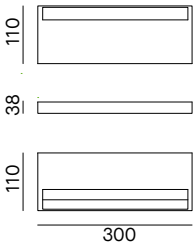
Das Produkt hat ein Hongli LED 2835 mit CRI>90 für qualitativ hochwertige Farbwiedergabe. 3 SDCM Lebensdauer > 50.000 h - L80B20.

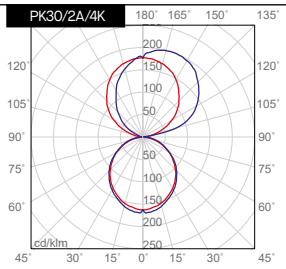
PK30/1A



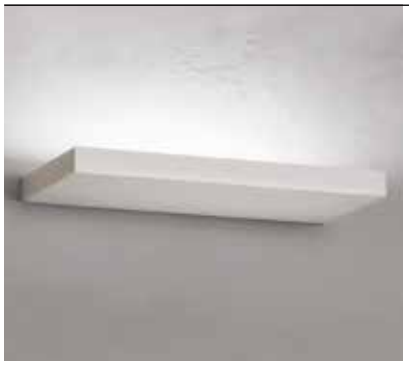


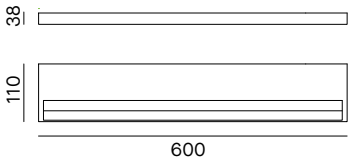
PK30/2A

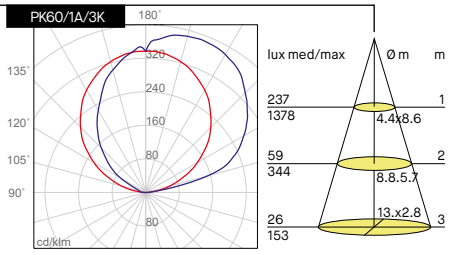




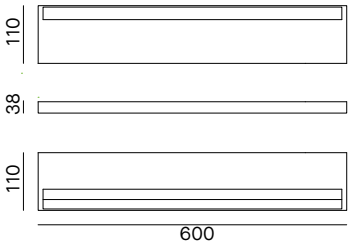
PK60/1A

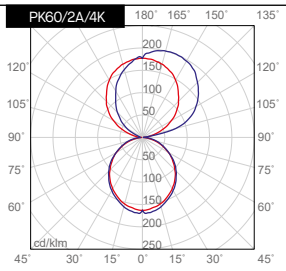






PK60/2A





Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | W | IP20 | CE

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PK30/1A

Code	Nominal/lm	Real/lm	System/W	CCT	mA
PK30/1A/3K/W	2520	1762	20	3000K	500
PK30/1A/4K/W	2730	1909	20	4000K	500

PK30/2A

Code	Nominal/lm	Real/lm	System/W	CCT	mA
PK30/2A/3K/W	2x1980	2x1107	2x16	3000K	800
PK30/2A/4K/W	2x2145	2x1199	2x16	4000K	800

PK60/1A

Code	Nominal/lm	Real/lm	System/W	CCT	mA
PK60/1A/3K/W	5400	3776	40	3000K	1050
PK60/1A/4K/W	5850	4091	40	4000K	1050

PK60/2A

Code	Nominal/lm	Real/lm	System/W	CCT	mA
PK60/2A/3K/W	2x4030	2x2818	2x32	3000K	1200
PK60/2A/4K/W	2x4370	2x3053	2x32	4000K	1200

Codes including On-Off driver, for more options see point 2

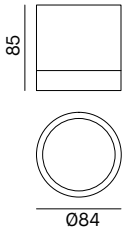
2 → Complete the product's code by choosing the driver.

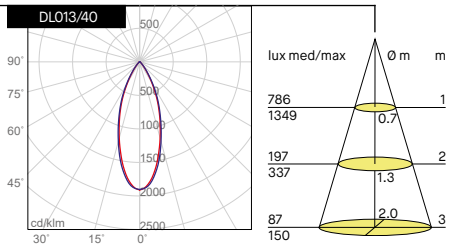
Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
PK__/__/__/W**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
PK__/__/__/W**2 ***	With driver 1-10V Made in Italy	*Avec alimentation 1-10V Made in Italy*	Mit Treiber 1-10V Made in Italy
PK__/__/__/W**2P ***	With driver Push Made in Italy	*Avec alimentation Push Made in Italy*	Mit Treiber Push Made in Italy
PK__/__/__/W**3 ****	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

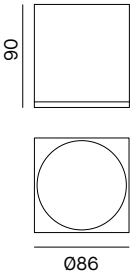
*** /2** version only 1-10V for PK30, **/2P** version only Push for PK30 - ****/3** version Push-Dali for PK60

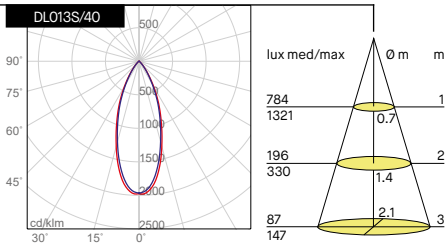
DL013





DL013S

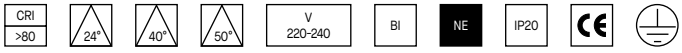




Code Round	Code Square	Nominal/lm	System/W	CCT	Beam
DL013/24/BI	**DL013S/24/BI**	970	10	3000K	24°
DL013/24/NE	**DL013S/24/NE**	970	10	3000K	24°
DL013/40/BI	**DL013S/40/BI**	970	10	3000K	40°
DL013/40/NE	**DL013S/40/NE**	970	10	3000K	40°
DL013/50/BI	**DL013S/50/BI**	970	10	3000K	50°
DL013/50/NE	**DL013S/50/NE**	970	10	3000K	50°

Round version 40° real 706lm, square version 40° real 667lm

Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Round LED luminaire for ceiling installation	*Appareil en saillie LED pour installation au plafond*	LED-Leuchte für den Deckeneinbau
LUMENS AC LED CRI80 Lifetime 40.000h (L70B10)	*LED LUMENS AC IRC80* *Durée de vie 40.000h (L70B10)*	LUMENS AC LED CRI80 Lebensdauer 40.000 Std. (L70B10)
Body in white or black painted aluminium	*Corps en aluminium peint blanc ou noir*	Aluminiumgehäuse, weiss oder schwarz gestrichen
Micro-prismatic diffuser	*Diffuseur micro-prismatique*	Mikro-Prismatik-Diffusor
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

Swi

← Shop

Versatile

Polyvalent - Vielseitig

01

Switch is a family of adjustable indoor projectors with adapter for installation on a three-phase track. It is made of embossed white or matt black painted aluminum. The dual adjustability of the projector allows a rotation of 359° around the vertical axis and an inclination of 90° on the horizontal plane. The offer of four different optics allows to meet the different design needs from the narrowest beams for punctual lighting to the widest ones for diffused lighting.

—

Switch est une famille de projecteurs d'intérieur orientables avec adaptateur pour installation sur rail triphasé. Il est réalisé en aluminium blanc peint par poudrage ou noir mat. Le double réglage du projecteur permet une rotation de 359° autour de l'axe vertical et une inclinaison de 90° sur le plan horizontal. L'offre de quatre optiques différentes permet de répondre aux différents besoins de conception, des faisceaux les plus étroits pour un éclairage ponctuel aux plus larges pour un éclairage diffus.

—

Switch ist eine Familie von einstellbaren Innen-Projektoren mit Adapter für eine dreiphasige Spur-Installation. Es ist aus gehämmertem weiss oder schwarz lackiertem Aluminum. Die zweifache Anpassung des Projektors erlaubt eine Drehung um 359° in der Vertikalen und eine Neigung von 90° in der Waagerechten. Vier verschiedenen Optiken befriedigen die unterschiedlichen Design-Wünsche von den konzentriertesten Strahlen für eine punktgenaue Beleuchtung bis hin zu weiter Abstrahlung für diffuses Licht.

Multi-power

Multi-puissance - Multi-Power

02

Switch is equipped with multi-current adapters which offer the possibility to vary the power according to the selected supply current. The three models have respectively a default power of 21W, 30W and 40W offering real luminous fluxes ranging from 1358lm up to 4131lm.

—

Switch est équipé d'adaptateurs multi-courants qui offrent la possibilité de faire varier la puissance en fonction du courant d'alimentation sélectionné. Les trois modèles ont respectivement une puissance par défaut de 21W, 30W et 40W offrant des flux lumineux réels allant de 1358lm à 4131lm.

—

Switch ist mit Adaptern für verschiedene Stromstärken ausgestattet, welche die Möglichkeit bieten die Stärke entsprechend der gewählten Stromquelle zu gestalten. Die drei Modelle haben eine default Stärke von 21W, 30W und 40W und bieten echten Lichtfluss von 1358lm bis zu 4131lm.

LED and optics characteristics

Caractéristiques LED et optiques - Eigenschaften LED und Optik

Switch has a high quality Samsung COB D-Gen.3 LED with <90 color rendering. The four PMMA optics - 20°, 30°, 48°, 65° - are suitable to satisfy most of the installations required by the designers and combined with the accessories available on request they can adapt flows and beams to different applications.
Consistency SDCM 3 > 50.000 h - L80B10.

—

Switch a une LED Samsung COB D-Gen.3 de haute qualité avec un rendu des couleurs <90. Les quatre optiques PMMA - 20 °, 30 °, 48 ° 65 ° - sont adaptées pour satisfaire la plupart des installations requises par les concepteurs et combinées avec les accessoires disponibles sur demande, elles peuvent adapter les flux et les faisceaux à différentes applications.
Tolérance chromatique SDCM 3 > 50.000 h - L80B10.

—

Switch hat eine qualitativ hochwertige Samsung COB D-Gen.3 LED mit <90 color rendering. Die vier PMMA-Optiken - 20°, 30°, 48°, 65° - genügen den meisten von Designern gewünschten Installationen und kombiniert mit anderem - extra zu bestellendem Zubehör - können sie Lichtfluss und Strahlen an verschiedene Anwendungen anpassen.
Colour rendering index SDCM 3 > 50.000 Std. - L80B10.

03

Smart

Smart - Smart

04

This family of projectors is also proposed in a Smart version, allowing them to be managed via wireless remote devices (eg. IOS or Android App). The management protocol via Bluetooth BLL or CASAMBI Bluetooth makes the Switch easy to use, both for simpler lighting systems, such as small shops, and more extensive ones, such as commercial galleries.

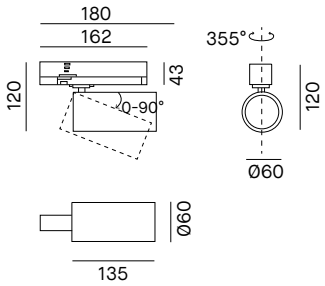
—

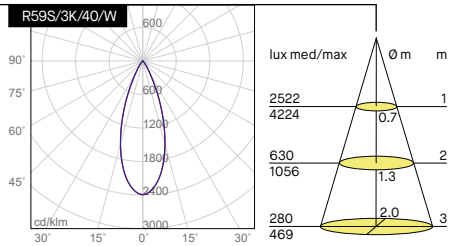
Cette famille de projecteurs est également proposée dans la version Smart, permettant une gestion via des dispositifs à distance sans fil (ex. IOS ou Android App). Le protocole de gestion via Bluetooth BLL ou CASAMBI Bluetooth rend le Switch facile à utiliser, à la fois pour les systèmes d'éclairage plus simples, tels que les petits magasins, et les plus étendus, tels que les galeries commerciales.

—

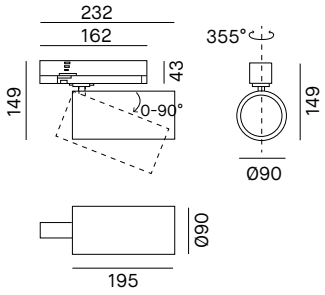
Diese Projektorfamilie gibt es auch in einer Smart Version, die mit kabellosen Geräten (z.B. IOS oder Android App) gesteuert werden kann. Die Steuerung via Bluetooth BLL oder CASAMBI Bluetooth macht Switch einfach in der Bedienung, einerseits für simple Beleuchtungssysteme, z.B. in einem kleinen Geschäft, und für Grösseres, z.B. in Einkaufszentren.

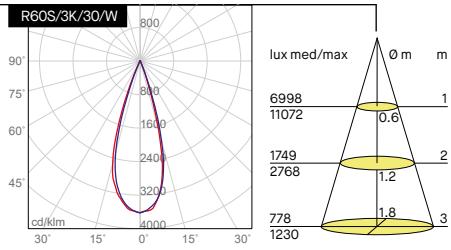
R59S



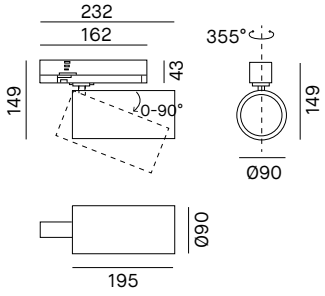


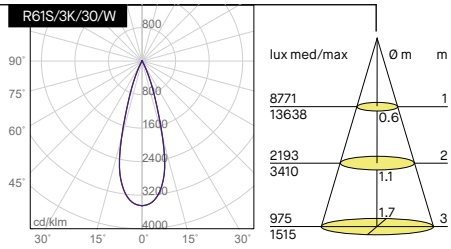
R60S

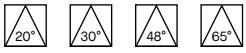




R61S







Features — *Caractéristiques* — Eigenschaften:

Black - *Noir* - Schwarz

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

R59S - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R59S/3K/25/W	2250	1358	21	3000K	25°	500
R59S/4K/25/W	2300	1388	21	4000K	25°	500
R59S/3K/40/W	2250	1765	21	3000K	40°	500
R59S/4K/40/W	2300	1804	21	4000K	40°	500
R59S/3K/60/W	2250	1134	21	3000K	60°	500
R59S/4K/60/W	2300	1159	21	4000K	60°	500

R59S - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R59S/3K/25/B	2250	1358	21	3000K	25°	500
R59S/4K/25/B	2300	1388	21	4000K	25°	500
R59S/3K/40/B	2250	1765	21	3000K	40°	500
R59S/4K/40/B	2300	1804	21	4000K	40°	500
R59S/3K/60/B	2250	1134	21	3000K	60°	500
R59S/4K/60/B	2300	1159	21	4000K	60°	500

R60S - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R60S/3K/20/W	3650	3066	30	3000K	20°	800
R60S/4K/20/W	3800	3192	30	4000K	20°	800
R60S/3K/30/W	3650	3060	30	3000K	30°	800
R60S/4K/30/W	3800	3185	30	4000K	30°	800
R60S/3K/48/W	3650	3142	30	3000K	48°	800
R60S/4K/48/W	3800	3272	30	4000K	48°	800
R60S/3K/65/W	3650	2711	30	3000K	65°	800
R60S/4K/65/W	3800	2823	30	4000K	65°	800

R60S - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R60S/3K/20/B	3650	3066	30	3000K	20°	800
R60S/4K/20/B	3800	3192	30	4000K	20°	800
R60S/3K/30/B	3650	3060	30	3000K	30°	800
R60S/4K/30/B	3800	3185	30	4000K	30°	800
R60S/3K/48/B	3650	3142	30	3000K	48°	800
R60S/4K/48/B	3800	3272	30	4000K	48°	800
R60S/3K/65/B	3650	2711	30	3000K	65°	800
R60S/4K/65/B	3800	2823	30	4000K	65°	800

R61S - White

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R61S/3K/20/W	4600	3788	40	3000K	20°	1050
R61S/4K/20/W	4850	3994	40	4000K	20°	1050
R61S/3K/30/W	4600	3952	40	3000K	30°	1050
R61S/4K/30/W	4850	4166	40	4000K	30°	1050
R61S/3K/48/W	4600	3918	40	3000K	48°	1050
R61S/4K/48/W	4850	4131	40	4000K	48°	1050
R61S/3K/65/W	4600	3199	40	3000K	65°	1050
R61S/4K/65/W	4850	3373	40	4000K	65°	1050

R61S - Black

Code	Nominal/lm	Real/lm	System/W	CCT	Beam	mA
R61S/3K/20/B	4600	3788	40	3000K	20°	1050
R61S/4K/20/B	4850	3994	40	4000K	20°	1050
R61S/3K/30/B	4600	3952	40	3000K	30°	1050
R61S/4K/30/B	4850	4166	40	4000K	30°	1050
R61S/3K/48/B	4600	3918	40	3000K	48°	1050
R61S/4K/48/B	4850	4131	40	4000K	48°	1050
R61S/3K/65/B	4600	3199	40	3000K	65°	1050
R61S/4K/65/B	4850	3373	40	4000K	65°	1050

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	Beschreibung
R__S/__/__/**_1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
R__S/__/__/**_3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
R__S/__/__/**_10**	With driver BLUETOOTH BLL Made in Italy	*Avec alimentation BLUETOOTH BLL Made in Italy*	Mit Treiber BLUETOOTH BLL Made in Italy
R__S/__/__/**_10P**	With driver BLUETOOTH BLL+PIR Made in Italy	*Avec alimentation BLUETOOTH BLL+PIR Made in Italy*	Mit Treiber BLUETOOTH BLL+PIR Made in Italy
R__S/__/__/**_11**	With driver BLUETOOTH CASAMBI Made in Italy	*Avec alimentation BLUETOOTH CASAMBI Made in Italy*	Mit Treiber BLUETOOTH CASAMBI Made in Italy

/10, /10P, /11 version not available for R61S model

Driving currents On-Off/DALI - *Courants d'alimentation On-Off/DALI* - Stromzufuhr On-Off/DALI

R59S			R60S			R61S		
mA	Nominal lm 3K-4K	System/W	mA	Nominal lm 3K-4K	System/W	mA	Nominal lm 3K-4K	System/W
350	1600-1650	15	600	2800-2950	22	850	3800-4000	32
450	2000-2100	18.5	700	3200-3400	26	900	4000-4250	34
500	2250-2300	21	750	3400-3600	28	950	4200-4450	36
			800	3650-3800	30	1050	4600-4850	40

Accessories and fixing elements

Accessoires et éléments de fixation

Zubehör und Befestigungselemente

HONEYCOMB/R59S - HONEYCOMB/R60S

Description	*Description*	Beschreibung
Honeycomb antl-dazzle screen for R59S, R60S and R61S to reduce the glare and the flux of 30%.	*Grille en nid d'abeilles anti-éblouissement pour R59S, R60S et R61S pour réduire le flux lumineux et l'éblouissement du 30%.*	Wabenförmige Antiblendgitter für R60S und R61S reduzieren den Lichtfluss um 30%.

FLAP/R60S/B

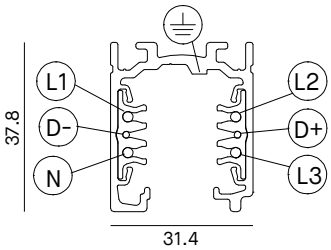
Description	*Description*	Beschreibung
Barn doors for R60S and R61S. Barn doors in black embossed steel.	*Volets directionnels pour R60S et R61S. Volets directionnels en acier noir mat.*	Blendklappen für R60S und R61S. Blendklappen in schwarz geprägtem Stahl.

CONE45/R60S/W - CONE45/R60S/B

Description	*Description*	Beschreibung
Asymmetric white or black cone 45° for R60S and R61S.	*Cône blanc ou noir 45° asymétrique pour R60S et R61S.*	Weisser oder schwarzer Konus 45°, asymmetrisch für R60S und R61S.

Ceiling and suspension track — *Rail au plafond et en suspension* - Decken- und Hängeschiene

Code	mm	Colours
S1P/BI	1000	white RAL9010
S2P/BI	2000	white RAL9010
S3P/BI	3000	white RAL9010
S1P/NE	1000	black RAL9005
S2P/NE	2000	black RAL9005
S3P/NE	3000	black RAL9005



S6P/BI - S6P/NE

End cap for track with locking screw.
White or black colour.

Embout de finition pour rail avec vis de blocage. Couleur blanc ou noir.

Abschlussplatte für Schiene mit Verschraubung. Farbe weiss oder schwarz.

S7/BI - S7/NE

Additional cover strip for track 1m.
White or black colour.

Gaine de protection supplémentaire 1m. Couleur blanc ou noir.

Zusatz Schutzhülle 1m. Farbe weiss oder schwarz.

S8P/150 - S8P/300 - S8P/500

Complete suspension kit with steel cable L=1,5m-L=3m-L=5m

Kit complet avec système de fixation en suspension avec câble en acier L=1,5m-L=3m-L=5m

Kit für Aufhängung komplett mit Stahldraht L=1,5m-L=3m-L=5m

S9P/150 - S9P/300 - S9P/500

Complete suspension kit with steel cable L=1,5m-*L=3m-L=5m*, with long bracket.

Kit complet avec système de fixation en suspension avec câble en acier L=1,5m-L=3m-L=5m avec patte longue.

Kit für Aufhängung komplett mit Stahldraht L=1,5m-L=3m-L=5m mit langer Halterung.

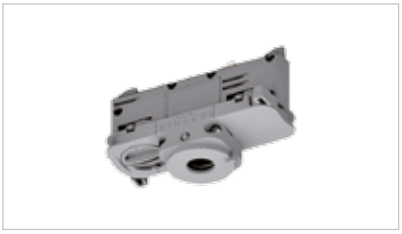
S10P

Ceiling clamp steel colour.

Système pour fixation au plafond.

Stahlclip für die Deckenmontage.

S11/BI - S11/NE

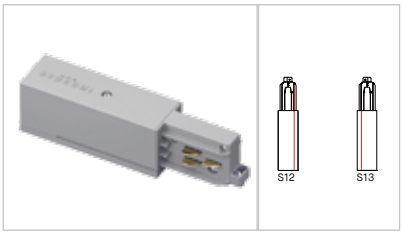


DALI 6 conductors adapter (3 phase+control system). White or black colour.

Adaptateur DALI 6 conducteurs (3 phases + Système de contrôle). Couleur blanc ou noir.

DALI Adapter 6 Leiter (3 Phasen + Steuerung). Farbe weiss oder schwarz.

S12/BI - S12/NE - S13/BI - S13/NE

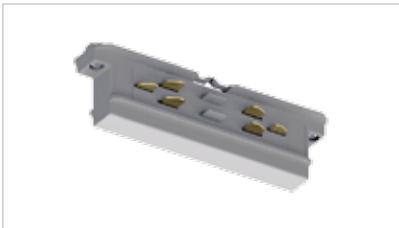


S12 Right end feed. S13 Left end feed. White or black colour.

S12 Alimentation terre droite. S13 Alimentation terre gauche. Couleur blanc ou noir.

S12 Einspeisung rechts. S13 Einspeisung links. Farbe weiss oder schwarz.

S14/BI - S14/NE



Jointing connector. White or black colour.

Raccord linéaire avec contacts. Couleur blanc ou noir.

Verbindungsanschluss. Farbe weiss oder schwarz.

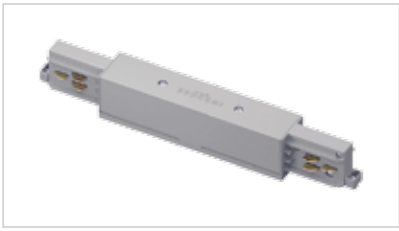
S15/BI - S15/NE

Insulating connection. White or black colour.

Raccord linéaire sans contacts. Couleur blanc ou noir.

Isolierverbindungsstück. Farbe weiss oder schwarz.

S16/BI - S16/NE

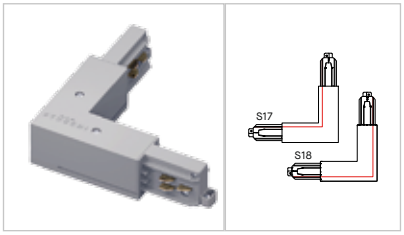


Middle feed. White or black colour.

Raccord centrale et jonction en ligne. Couleur blanc ou noir.

Direkte Verbindung. Farbe weiss oder schwarz.

S17/BI - S17/NE - S18/BI - S18/NE

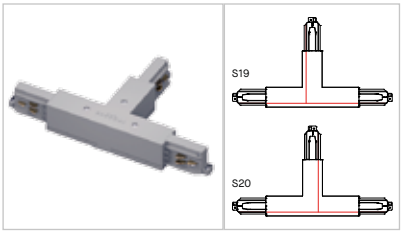


S17 Internal L-feed. S18 External L-feed. White or black colour.

S17 Raccord en L terre interne. S18 Raccord en L terre externe. Couleur blanc ou noir.

S17 Winkelverbinder intern. S18 Winkelverbinder extern. Farbe weiss oder schwarz.

S19/BI - S19/NE - S20/BI - S20/NE

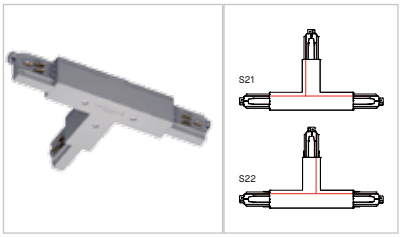


S19 Left external T-feed. S20 Right external T-feed. White or black colour.

S19 Raccord en T terre externe gauche. S20 Raccord en T terre externe droite. Couleur blanc ou noir.

S19 T-Verbinder links extern. S20 T-Verbinder rechts extern. Farbe weiss oder schwarz.

S21/BI - S21/NE - S22/BI - S22/NE

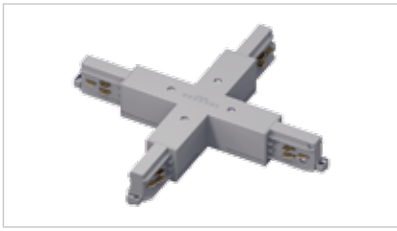


S21 Left internal T-feed. S22 Right internal T-feed. White or black colour.

S21 Raccord en T terre interne gauche. S22 Raccord en T terre interne droite. Couleur blanc ou noir.

S21 T-Verbinder links intern. S22 T-Verbinder rechts intern. Farbe weiss oder schwarz.

S23/BI - S23/NE

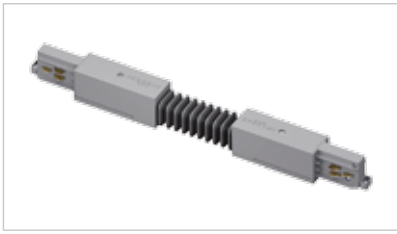


X-feed. White or black colour.

Raccord en X. Couleur blanc ou noir.

Kreuzverbinder. Farbe weiss oder schwarz.

S24/BI - S24/NE



Adjustable corner. White or black colour.

Raccord souple. Couleur blanc ou noir.

Flex-Verbinder. Farbe weiss oder schwarz.

S30/BI - S30/NE

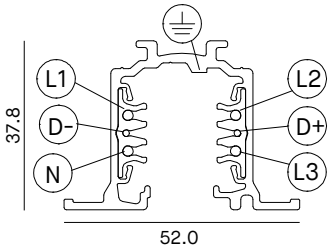
Gasket for end feed. White or black colour.

Gaine pour alimentation. Couleur blanc ou noir.

Dichtung für Einspeisung. Farbe weiss oder schwarz.

Recessed track — *Rail encastré* - Einbauschienen

Code	mm	Colours
S1R/BI	1000	white RAL9010
S2R/BI	2000	white RAL9010
S3R/BI	3000	white RAL9010
S1R/NE	1000	black RAL9005
S2R/NE	2000	black RAL9005
S3R/NE	3000	black RAL9005



Fixing kit to be ordered separately (S8P/__-S10P).

Kit de fixation à commander séparément (S8P/__S10P).

Fixirung-Kit separat zu bestellen (S8P/__-S10P).

S6R/BI - S6R/NE

End cap for track with locking screw. White or black colour.

Embout de finition pour rail avec vis de blocage. Couleur blanc ou noir.

Abschlussplatte für Schiene mit Verschraubung. Farbe weiss oder schwarz.

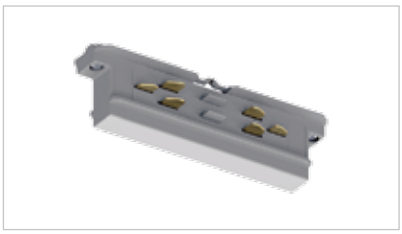
S11/BI - S11/NE

DALI 6 conductors adapter (3 phase+control system). White or black colour.

Adaptateur DALI 6 conducteurs (3 phases + Système de contrôle). Couleur blanc ou noir.

DALI Adapter 6 Leiter (3 Phasen + Steuerung). Farbe weiss oder schwarz.

S14/BI - S14/NE



Jointing connector. White or black colour.

Raccord linéaire avec contacts. Couleur blanc ou noir.

Verbindungsanschluss. Farbe weiss oder schwarz.

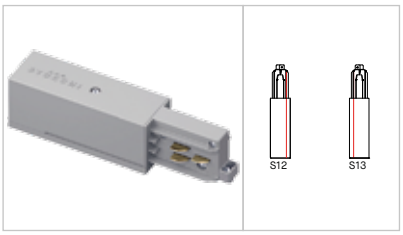
S7/BI - S7/NE

Additional cover strip for track 1m. White or black colour.

Gaine de protection supplémentaire 1m. Couleur blanc ou noir.

Zusatz Schutzhülle 1m. Farbe weiss oder schwarz.

S12/BI - S12/NE - S13/BI - S13/NE



S12 Right end feed. S13 Left end feed. White or black colour.

S12 Alimentation terre droite. S13 Alimentation terre gauche. Couleur blanc ou noir.

S12 Einspeisung rechts. S13 Einspeisung links. Farbe weiss oder schwarz.

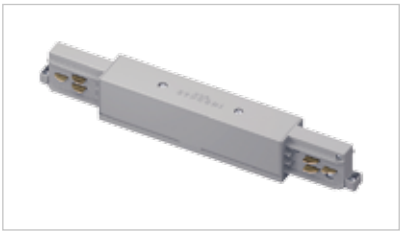
S15/BI - S15/NE

Insulating connection. White or black colour.

Raccord linéaire sans contacts. Couleur blanc ou noir.

Isolierverbindungsstück. Farbe weiss oder schwarz.

S16/BI - S16/NE

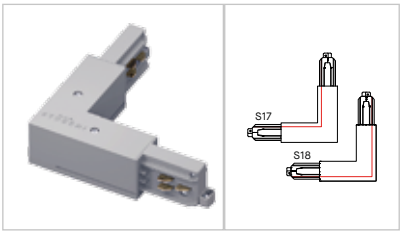


Middle feed. White or black colour.

Raccord centrale et jonction en ligne. Couleur blanc ou noir.

Direkte Verbindung. Farbe weiss oder schwarz.

S17/BI - S17/NE - S18/BI - S18/NE

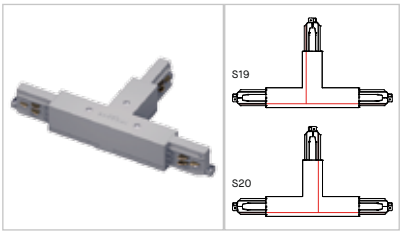


S17 Internal L-feed. S18 External L-feed. White or black colour.

S17 Raccord en L terre interne. S18 Raccord en L terre externe. Couleur blanc ou noir.

S17 Winkelverbinder intern. S18 Winkelverbinder extern. Farbe weiss oder schwarz.

S19/BI - S19/NE - S20/BI - S20/NE

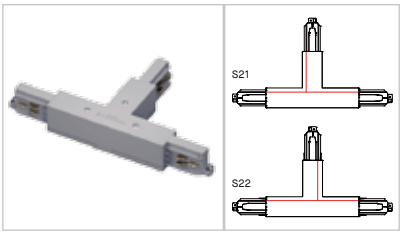


S19 Left external T-feed. S20 Right external T-feed. White or black colour.

S19 Raccord en T terre externe gauche. S20 Raccord en T terre externe droite. Couleur blanc ou noir.

S19 T-Verbinder links extern. S20 T-Verbinder rechts extern. Farbe weiss oder schwarz.

S21/BI - S21/NE - S22/BI - S22/NE

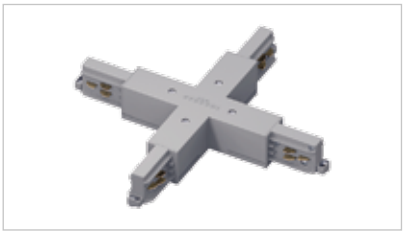


S21 Left internal T-feed. S22 Right internal T-feed. White or black colour.

S21 Raccord en T terre interne gauche. S22 Raccord en T terre interne droite. Couleur blanc ou noir.

S21 T-Verbinder links intern. S22 T-Verbinder rechts intern. Farbe weiss oder schwarz.

S23/BI - S23/NE

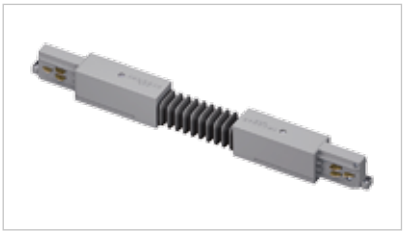


X-feed. White or black colour.

Raccord en X. Couleur blanc ou noir.

Kreuzverbinder. Farbe weiss oder schwarz.

S24/BI - S24/NE



Adjustable corner. White or black colour.

Raccord souple. Couleur blanc ou noir.

Flex-Verbinder. Farbe weiss oder schwarz.

S25R/BI - S25R/NE

Recessed cover for end feed for R track. White or black colour.

Couvercle pour faux plafond pour embout rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Einspeisung für Schiene R. Farbe weiss oder schwarz.

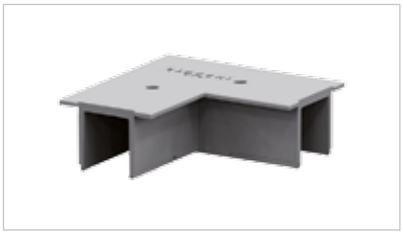
S26R/BI - S26R/NE

Recessed cover for middle feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord centrale rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Direkte Verbindung für Schiene R. Farbe weiss oder schwarz.

S27R/BI - S27R/NE



Recessed cover for L-feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord en L rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Winkelverbinder für Schiene R. Farbe weiss oder schwarz.

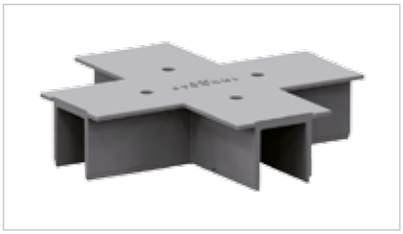
S28R/BI - S28R/NE

Recessed cover for T-feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord en T rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für T-Verbinder für Schiene R. Farbe weiss oder schwarz.

S29R/BI - S29R/NE



Recessed cover for X-feed for R track. White or black colour.

Couvercle pour faux plafond pour raccord en X rail R avec rebord. Couleur blanc ou noir.

Einbauabdeckung für Kreuzverbinder für Schiene R. Farbe weiss oder schwarz.

S30/BI - S30/NE

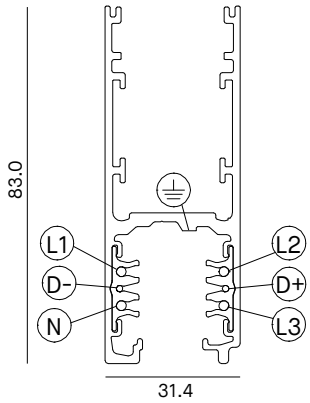
Gasket for end feed. White or black colour.

Gaine pour alimentation. Couleur blanc ou noir.

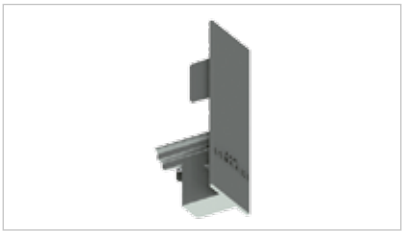
Dichtung für Einspeisung. Farbe weiss oder schwarz.

H track - *Rail H* - Schienen H

Code	mm	Colours
S1H/BI	1000	white RAL9010
S2H/BI	2000	white RAL9010
S3H/BI	3000	white RAL9010
S1H/NE	1000	black RAL9005
S2H/NE	2000	black RAL9005
S3H/NE	3000	black RAL9005



S6H/BI - S6H/NE



End cap for track with locking screw.
White or black colour.

Embout de finition pour rail avec vis de blocage. Couleur blanc ou noir.

Abschlussplatte für Schiene mit Verschraubung. Farbe weiss oder schwarz.

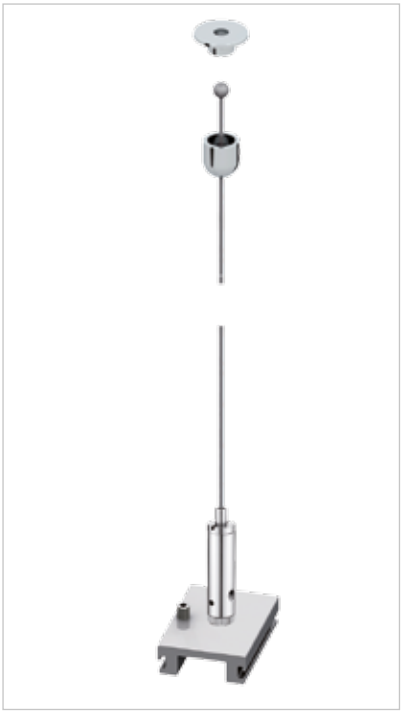
S7/BI - S7/NE

Additional cover strip for track 1m.
White or black colour.

Gaine de protection supplémentaire 1m. Couleur blanc ou noir.

Zusatz Schutzhülle 1m. Farbe weiss oder schwarz.

S8H/150 - S8H/300 - S8H/500



Complete suspension kit with steel cable L=1,5m-L=3m-L=5m

Kit complet avec système de fixation en suspension avec câble en acier L=1,5m-L=3m-L=5m

Kit für Aufhängung komplett mit Stahldraht L=1,5m-L=3m-L=5m

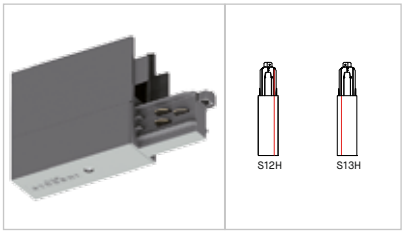
S11/BI - S11/NE

DALI 6 conductors adapter (3 phase+control system). White or black colour.

Adaptateur DALI 6 conducteurs (3 phases + Système de contrôle). Couleur blanc ou noir.

DALI Adapter 6 Leiter (3 Phasen + Steuerung). Farbe weiss oder schwarz.

S12H/BI - S12H/NE - S13H/BI - S13H/NE

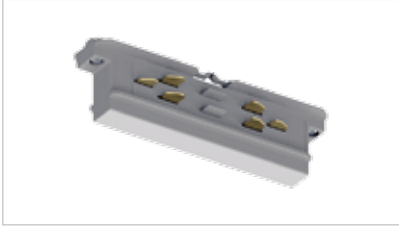


S12H Right end feed. S13H Left end feed.
White or black colour.

S12H Alimentation terre droite. S13H Alimentation terre gauche. Couleur blanc ou noir.

S12H Einspeisung rechts. S13H Einspeisung links. Farbe weiss oder schwarz.

S14/BI - S14/NE



Jointing connector. White or black colour.

Raccord linéaire avec contacts. Couleur blanc ou noir.

Verbindungsanschluss. Farbe weiss oder schwarz.

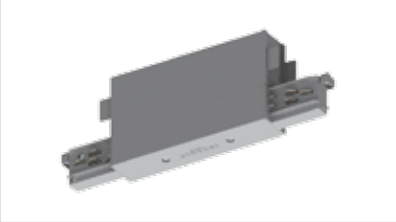
S15/BI - S15/NE

Insulating connection. White or black colour.

Raccord linéaire sans contacts. Couleur blanc ou noir.

Isolierverbindungsstück. Farbe weiss oder schwarz.

S16H/BI - S16H/NE

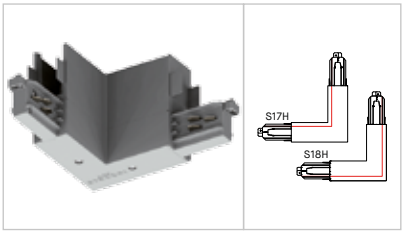


Middle feed. White or black colour.

Raccord centrale et jonction en ligne. Couleur blanc ou noir.

Direkte Verbindung. Farbe weiss oder schwarz.

S17H/BI - S17H/NE - S18H/BI - S18H/NE

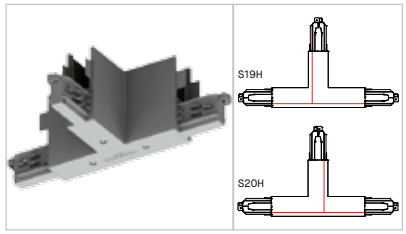


S17H Internal L-feed. S18H External L-feed. White or black colour.

S17H Raccord en L terre interne. S18H Raccord en L terre externe. Couleur blanc ou noir.

S17H Winkelverbinder intern. S18H Winkelverbinder extern. Farbe weiss oder schwarz.

S19H/BI - S19H/NE - S20H/BI - S20H/NE

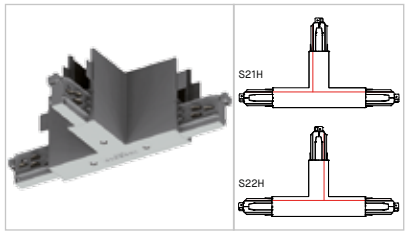


S19H Left external T-feed. S20H Right external T-feed. White or black colour.

S19H Raccord en T terre externe gauche. S20H Raccord en T terre externe droite. Couleur blanc ou noir.

S19H T-Verbinder links extern. S20H T-Verbinder rechts extern. Farbe weiss oder schwarz.

S21H/BI - S21H/NE - S22H/BI - S22H/NE

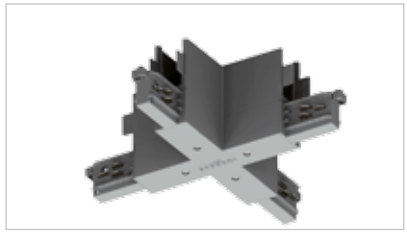


S21H Left internal T-feed. S22H Right internal T-feed. White or black colour.

S21H Raccord en T terre interne gauche. S22H Raccord en T terre interne droite. Couleur blanc ou noir.

S21H T-Verbinder links intern. S22H T-Verbinder rechts intern. Farbe weiss oder schwarz.

S23H/BI - S23H/NE



X-feed. White or black colour.

Raccord en X. Couleur blanc ou noir.

Kreuzverbinder. Farbe weiss oder schwarz.

S30/BI - S30/NE

Gasket for end feed. White or black colour.

Gaine pour alimentation. Couleur blanc ou noir.

Dichtung für Einspeisung. Farbe weiss oder schwarz.

S33H/200

Opal diffuser H track.

Diffuseur opale pour rail H.

Für H-Schiene opal Diffusor.

S34H/200

White aluminium LED support base for H track

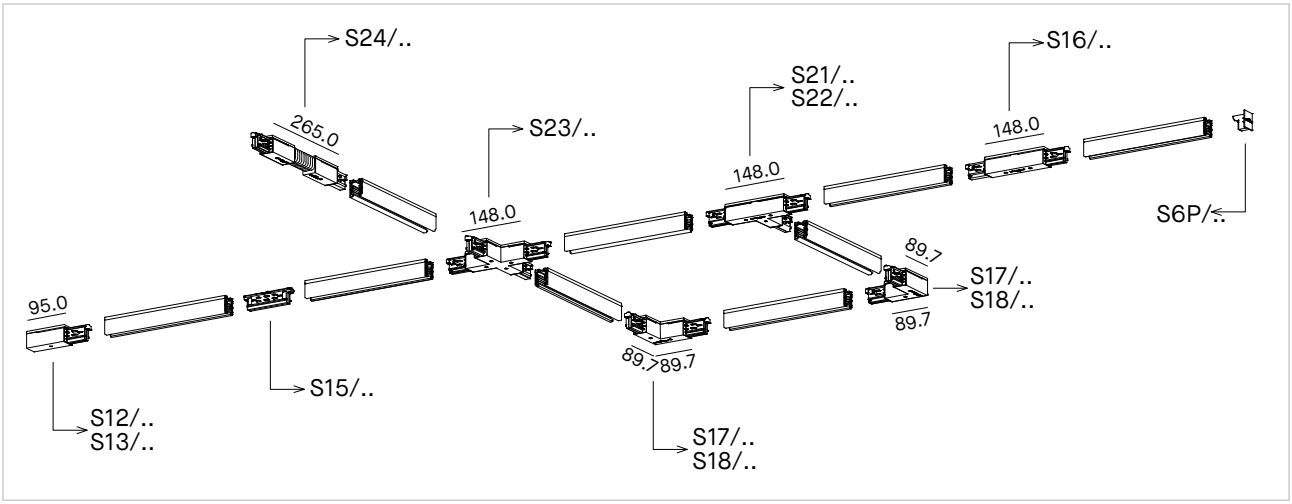
Support en aluminium pour LED pour rail H.

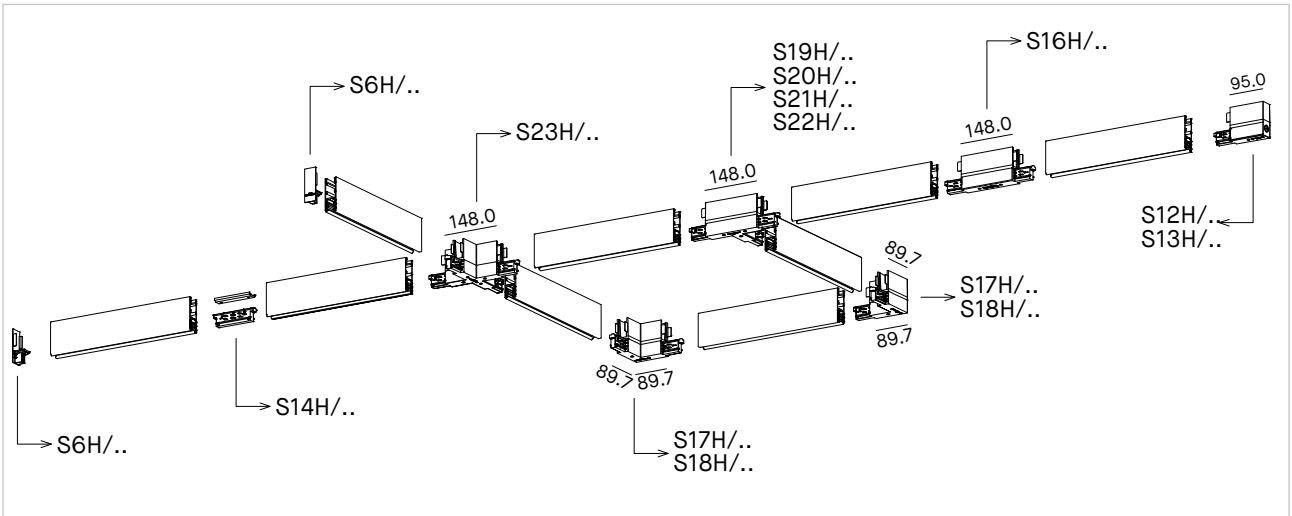
H- LED Stützung aus Aluminium, weiss für Schienen

Examples of mounting with different elements. The dimensions state the real space took up by the single element.

Exemple de connexion entre les différents composants. Les mesures indiquent les dimensions réelles du composant.

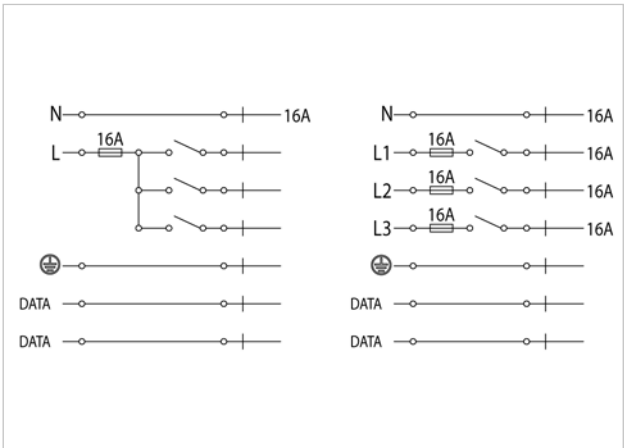
Beispiele für die Verbindung der verschiedenen Komponenten. Die Dimensionen zeigen die tatsächlichen Masse der einzelnen Komponenten an.



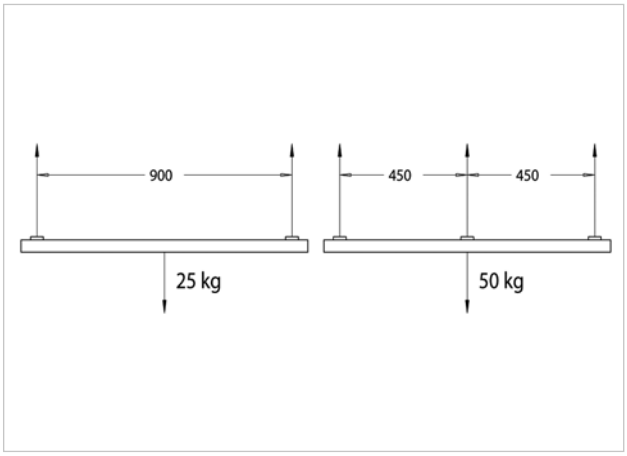


Diagrams for the 3 tracks - *Schéma pour les trois rails* - Regelungen für die 3 Schienen

Electric circuit - *Circuit électrique* - Schaltplan



Load scheme - *Schéma de charge* - Belastungsschema



Tracks and accessories

Lin

ear

Flex & Strips

Technical specifications

Informations techniques - Technische Information

	Code	page	IP	LEDs/m	cut points mm
FLEX	FL01	142	IP67	84	71.4
	FL02	144	IP67	120	50
	FL03	146	IP67	140	50
	FL04	148	IP66	180	33.3
	FL05	150	IP67	120	50
	FL05/RGB	152	IP67	60	100
INDOOR LIGHT	50041	156	IP20	120	50
	50091	158	IP20	120	50
	70002	162	IP20	120	50
	70042	164	IP20	140	50
	70042/90	164	IP20	140	50
	70092	166	IP20	238	29.4
	70092/90	166	IP20	238	29.4
	80300	170	IP20	238	29.4
	80340	172	IP20	128	62.5
	80360	174	IP20	238	29.4
	80390	176	IP20	528	45.4
	80400	178	IP20	160	50
	80500	180	IP20	160	50
OUTDOOR LIGHT	50051	184	IP65	120	50
	50101	186	IP65	120	50
	70012	190	IP67	120	50
	70052	192	IP67	140	50
	70052/90	192	IP67	140	50
	70102	194	IP67	238	29.4
	70102/90	194	IP67	238	29.4
	80310	198	IP67	238	29.4
	80350	200	IP67	128	62.5
COLOUR CHANGING	80321/RGB	204	IP20	84	71
	80322/RGBW	206	IP20	60+60	100
	80331/RGB	208	IP67	84	71
	80332/RGBW	210	IP65	60+60	100
	80371/90/DIN	212	IP20	112+112	71.3
	80380/DIM/WARM	214	IP20	60+60	100
230V	70220	218	IP65	140	100
	70230	218	IP65	140	100

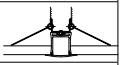
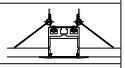
CRI	real lm/m *	W/m	CCT	Code	
>80	276	9.6	3000K-4000K-6000K	**FL01**	FLEX
>80	345	11.5	3000K-4000K-6000K	**FL02**	
>80	996	14.4	3000K-4000K-6000K	**FL03**	
>80	875	11.5	3000K-4000K-6000K	**FL04**	
>80	402	11.5	3000K-4000K-6000K	**FL05**	
--	--	11.5	RGB	**FL05/RGB**	
>80	1520	10	2700K-3000K-4000K-6000K	**50041**	INDOOR LIGHT
>80	2405	15	2700K-3000K-4000K-6000K	**50091**	
>80	629	4.8	2700K-3000K-4000K-6000K	**70002**	
>80	1113	7	2700K-3000K-4000K-6000K	**70042**	
>90	920	7	2700K-3000K-4000K	**70042/90**	
>80	1850	11	2700K-3000K-4000K-6000K	**70092**	
>90	1714	11	2700K-3000K-4000K	**70092/90**	
>90	2159	14	2700K-3000K-4000K	**80300**	
>90	3037	19.2	2700K-3000K-4000K	**80340**	
>90	3698	25	2700K-3000K-4000K	**80360**	
>90	1816	12.5	3000K-4000K	**80390**	
>90	3979	24.5	2700K-3000K-4000K	**80400**	
>90	4260	28	2700K-3000K-4000K	**80500**	
>80	1520	10	2700K-3000K-4000K-6000K	**50051**	OUTDOOR LIGHT
>80	2405	15	2700K-3000K-4000K-6000K	**50101**	
>80	629	4.8	2700K-3000K-4000K-6000K	**70012**	
>80	1113	7	2700K-3000K-4000K-6000K	**70052**	
>90	920	7	2700K-3000K-4000K	**70052/90**	
>80	1850	11	2700K-3000K-4000K-6000K	**70102**	
>90	1714	11	2700K-3000K-4000K	**70102/90**	
>90	2159	14	2700K-3000K-4000K	**80310**	
>90	3037	19.2	2700K-3000K-4000K	**80350**	
--	550	14	RGB	**80321/RGB**	COLOUR CHANGING
>80	937	13.5	RGB+3000K	**80322/RGBW**	
--	550	14	RGB	**80331/RGB**	
>80	937	13.5	RGB+3000K	**80332/RGBW**	
>90	1693	13.5	2400K-6500K	**80371/90/DIN**	
>80	1309	14.4	4000K-2000K	**80380/DIM/WARM**	
>80	1157	11	3000K-4000K	**70220**	230V
>80	1690	18	3000K-4000K	**70230**	

** Real lumen value referred to 4000K or to white point output*

Comparative table

Tableau de compatibilité - Kompatibilitätstabelle

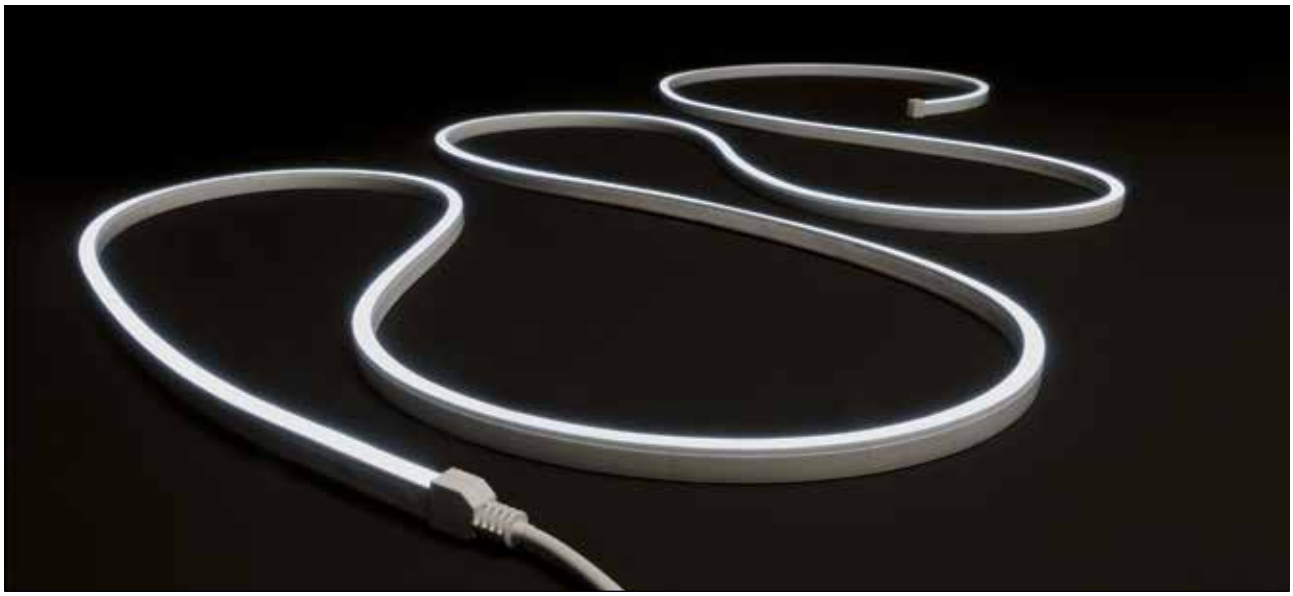
		50041	50091	70002	70042	70092	80300	80340	80360	80390	80400	80500
SURFACE-MOUNTED / *A SURFACE* / AN DER OBERFLÄCHE	BARRA/STRIP/3E	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	✗
	BARRA/STRIP/3H	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/19	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗
	BARRA/STRIP/23	✓	✓	✓	✓	✓	✗	✗	✗	✓	✗	✗
	BARRA/STRIP/25	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/02	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/03	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/04	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/06	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/08	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗
RECESSED-MOUNTED / *ENCASTRÉ* / EINGEBAUT	BARRA/STRIP/4	✓	✓	✓	✓	✓	✓	✓	✗	✓	✗	✗
	BARRA/STRIP/5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
	BARRA/STRIP/9	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/16	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/17	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/24	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/07	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PA/09	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
	PA/10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ANGLED / *ANGULAIRE* / ECKIG	BARRA/STRIP/6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
	BARRA/STRIP/8	✓	✓	✓	✓	✓	✓	✗	✗	✓	✗	✗
	BARRA/STRIP/11	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/12	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BARRA/STRIP/22	✓	✓	✓	✓	✓	✓	✗	✗	✓	✗	✗
		INDOOR LIGHT										

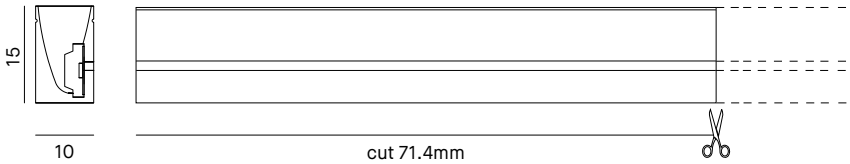
50051	50101	70012	70052	70102	70220	70230	80310	80350	80321	80322	80331	80332	80371	80380			
✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/3E**		**SURFACE-MOUNTED / A *SURFACE* / AN DER OBERFLÄCHE**
✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/3H**		
✓	✓	✓	✓	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/10**		
✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/19**		
✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/23**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/25**		
✓	✓	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**PA/01**		
✓	✓	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**PA/02**		
✓	✓	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**PA/03**		
✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✗	✓	✓	**PA/04**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**PA/06**		
✓	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	**PA/08**		
✗	✗	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/4**		**RECESSED-MOUNTED / *ENCASTRÉ* / EINGEBAUT**
✗	✗	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/5**		
✓	✓	✓	✓	✓	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/9**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/16**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/17**		
✓	✓	✓	✓	✓	✗	✗	✓	✗	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/24**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**PA/07**		
✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	**PA/09**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**PA/10**		
✓	✓	✓	✓	✓	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/6**		**ANGLED / *ANGULAIRE* / ECKIG**
✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✓	✓	**BARRA/STRIP/8**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/11**		
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**BARRA/STRIP/12**		
✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗	✗	✓	✓	**BARRA/STRIP/22**		

OUTDOOR LIGHT	**COLOUR CHANGING**

FL01

IP67

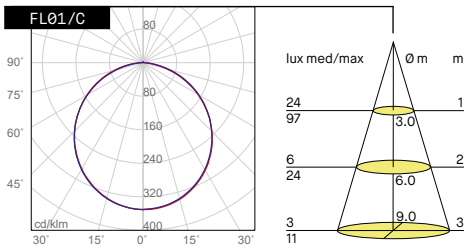




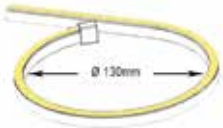
Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 110° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	*Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus*	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	*LED 2835*	2835 LED
84 LED/m → 420 LED/5m	*84 LED/m → 420 LED/5m*	84 LED/m → 420 LED/5m
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp

Lighting emission
Emission lumineuse
Lichtemission

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL01

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL01/C	966	276	9.6	3000K	>80	71.4
FL01/N	966	276	9.6	4000K	>80	71.4
FL01/F	966	276	9.6	6000K	>80	71.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

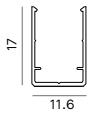
→ Pages 220-221

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

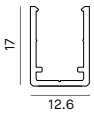
Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PROFILO/FL01	Aluminium profile 1m	*Profil en aluminium 1 m*	1m Aluminiumprofil
KIT/FL01/CLIP	Kit with 2 fixing clips included	*Kit avec 2 clips de fixation*	Kit mit 2 Befestigungsklammern
KIT/FL01/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel



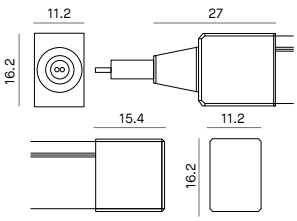
x 1000mm

PROFILO/FL01



x 25mm

KIT/FL01/CLIP

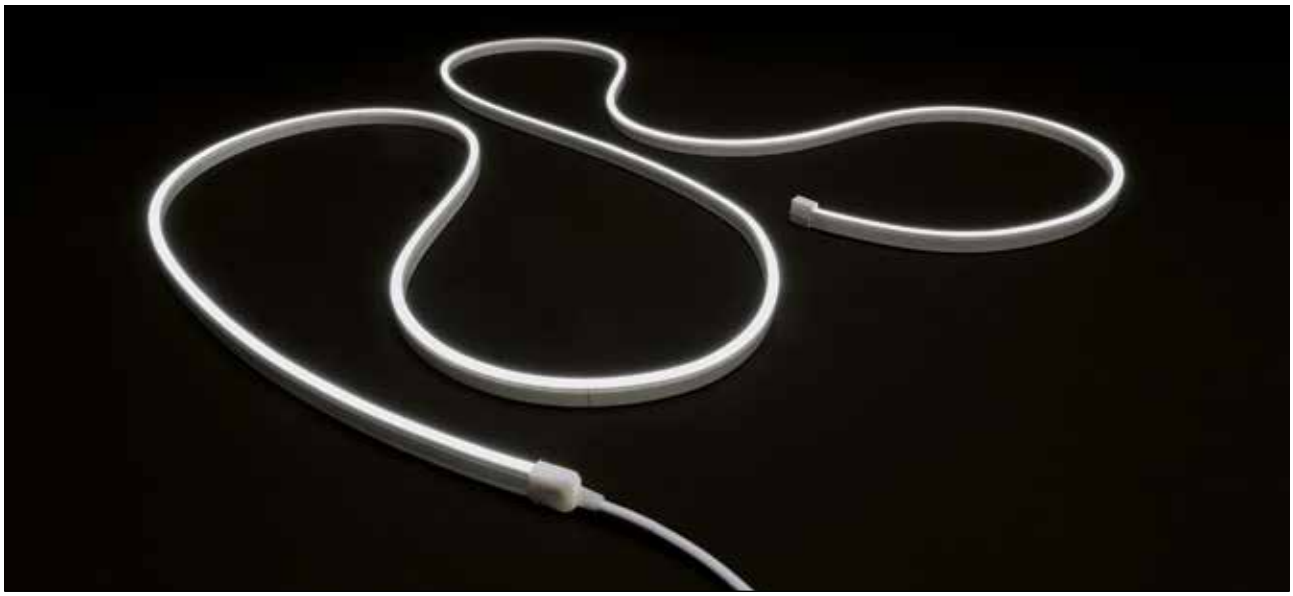


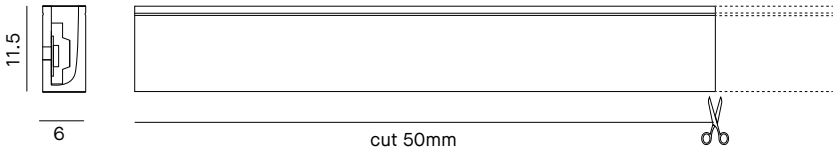
KIT/FL01/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: *cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation*
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips

FL02

IP67

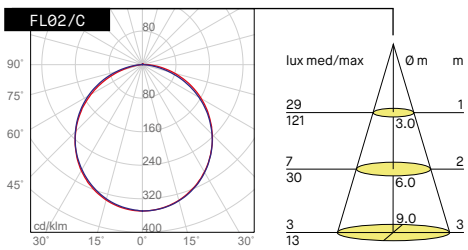




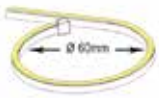
Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 110° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	*Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus*	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	*LED 2835*	2835 LED
120 LED/m → 600 LED/5m	*120 LED/m → 600 LED/5m*	120 LED/m → 600 LED/5m
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp

Lighting emission
Emission lumineuse
Lichtemission

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL02

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL02/C	1380	345	11.5	3000K	>80	50
FL02/N	1380	345	11.5	4000K	>80	50
FL02/F	1380	345	11.5	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

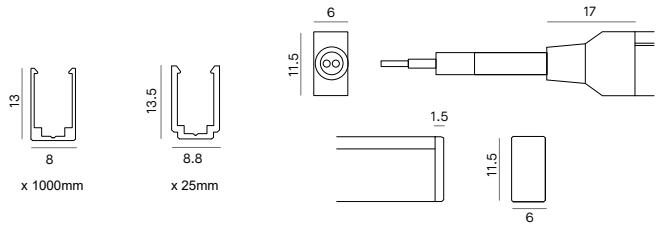
For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PROFILO/FL02	Aluminium profile 1m	*Profil en aluminium 1 m*	1m Aluminiumprofil
KIT/FL02/CLIP	Kit with 2 fixing clips included	*Kit avec 2 clips de fixation*	Kit mit 2 Befestigungsklammern
KIT/FL02/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

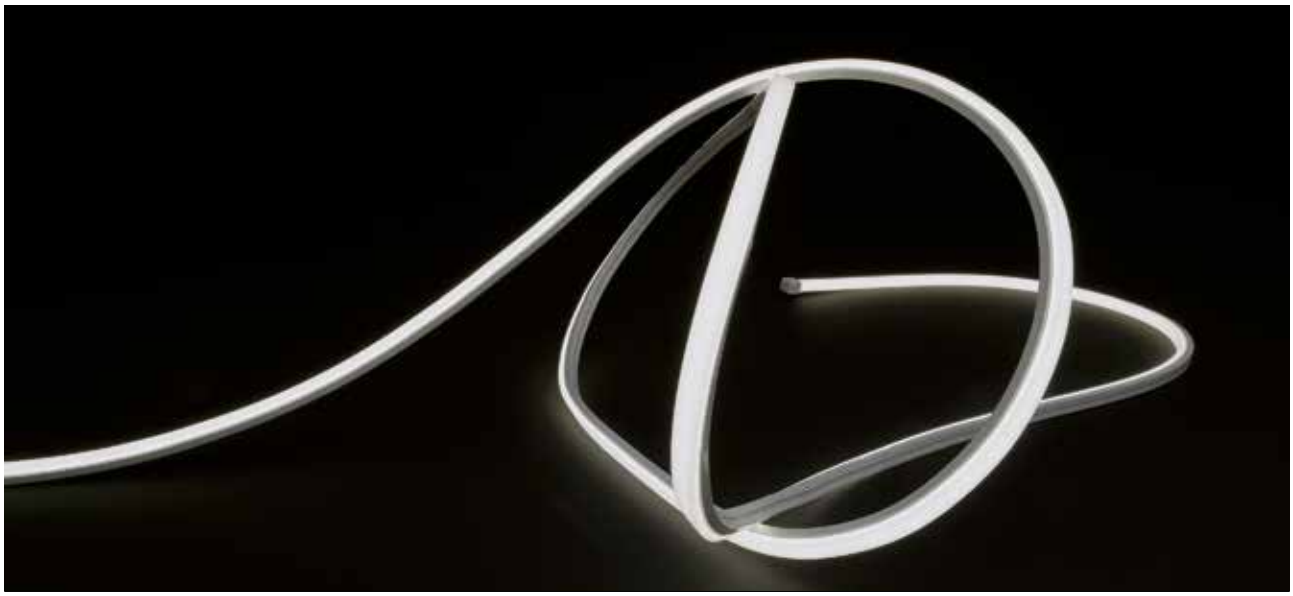


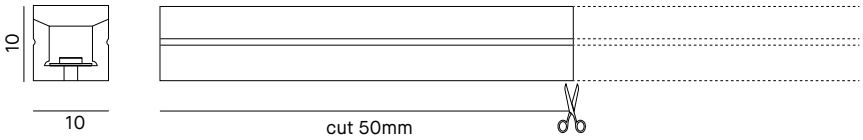
PROFILO/FL02 KIT/FL02/CLIP KIT/FL02/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: *cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation*
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips

FL03

IP67

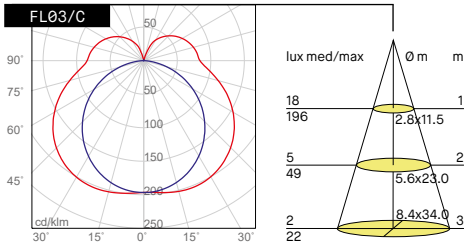




Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 160x110° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	*Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus*	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	*LED 2835*	2835 LED
140 LED/m → 700 LED/5m	*140 LED/m → 700 LED/5m*	140 LED/m → 700 LED/5m
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius

Types of curvature
Type de courbure
Krümmungstyp

Lighting emission
Emission lumineuse
Lichtemission

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL03

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL03/C	1610	996	14.4	3000K	>80	50
FL03/N	1610	996	14.4	4000K	>80	50
FL03/F	1610	996	14.4	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the needed accessories.

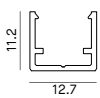
Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PROFILO/FL03	Aluminium profile 1m	*Profil en aluminium 1 m*	1m Aluminiumprofil
KIT/FL03/CLIP	Kit with 2 fixing clips included	*Kit avec 2 clips de fixation*	Kit mit 2 Befestigungsklammern
KIT/FL03/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

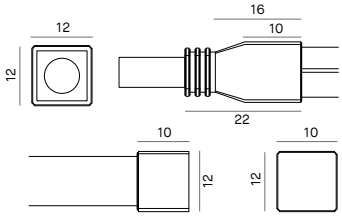
x 1000mm

PROFILO/FL03



x 25mm

KIT/FL03/CLIP

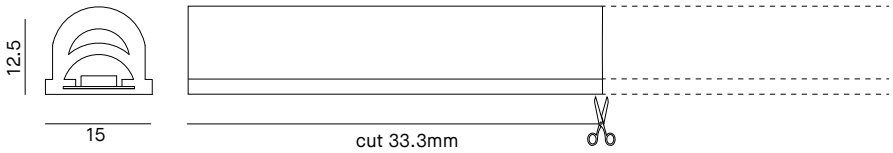


KIT/FL03/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: *cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation*
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips

FL04

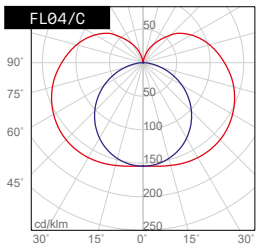
IP66



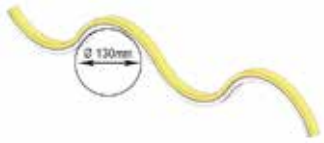
Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 180x110° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP66 | CE | III

Description	*Description*	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	*Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus*	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	*LED 2835*	2835 LED
180 LED/m → 900 LED/5m	*180 LED/m → 900 LED/5m*	180 LED/m → 900 LED/5m
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp

Lighting emission
Emission lumineuse
Lichtemission

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL04

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL04/C	2070	875	11.5	3000K	>80	33.3
FL04/N	2070	875	11.5	4000K	>80	33.3
FL04/F	2070	875	11.5	6000K	>80	33.3

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

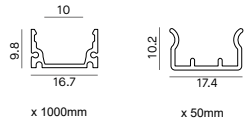
→ Pages 220-221

4 → Choose the needed accessories.

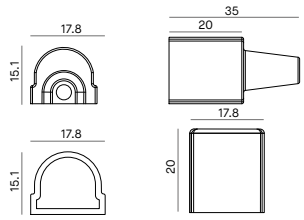
Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PROFILO/FL04	Aluminium profile 1m	*Profil en aluminium 1 m*	1m Aluminiumprofil
KIT/FL04/CLIP	Kit with 2 fixing clips included	*Kit avec 2 clips de fixation*	Kit mit 2 Befestigungsklammern
KIT/FL04/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel



PROFILO/FL04 KIT/FL04/CLIP

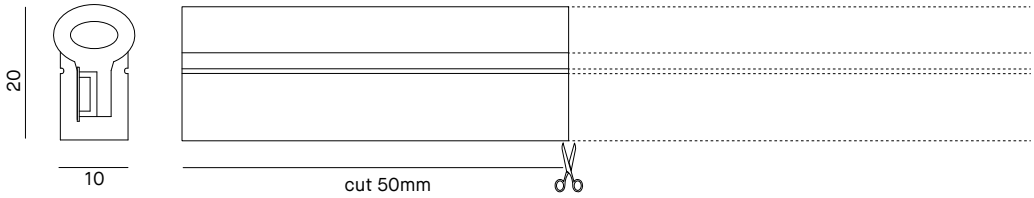


KIT/FL04/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: *cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation*
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips

FL05

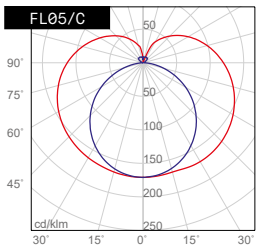
IP67



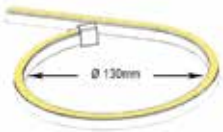
Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 170x110° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	*Ligne lumineuse LED encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus*	LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
2835 LED	*LED 2835*	2835 LED
120 LED/m → 600 LED/5m	*120 LED/m → 600 LED/5m*	120 LED/m → 600 LED/5m
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp

Lighting emission
Emission lumineuse
Lichtemission

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL05

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL05/C	1380	402	11.5	3000K	>80	50
FL05/N	1380	402	11.5	4000K	>80	50
FL05/F	1380	402	11.5	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

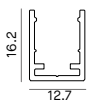
4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

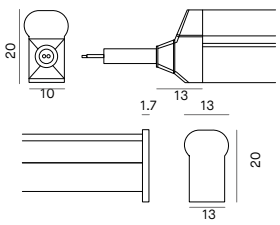
Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PROFILO/FL05	Aluminium profile 1m	*Profil en aluminium 1 m*	1m Aluminiumprofil
KIT/FL05/CLIP	Kit with 2 fixing clips included	*Kit avec 2 clips de fixation*	Kit mit 2 Befestigungsklammern
KIT/FL05/TAPPI	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

x 1000mm



x 25mm

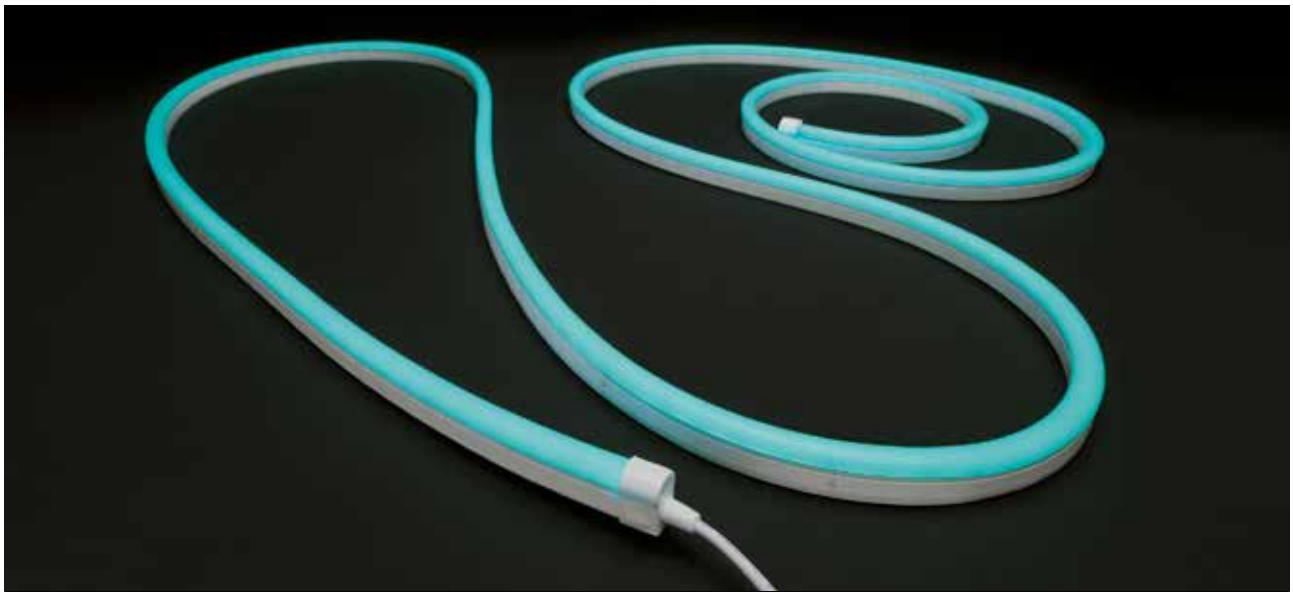


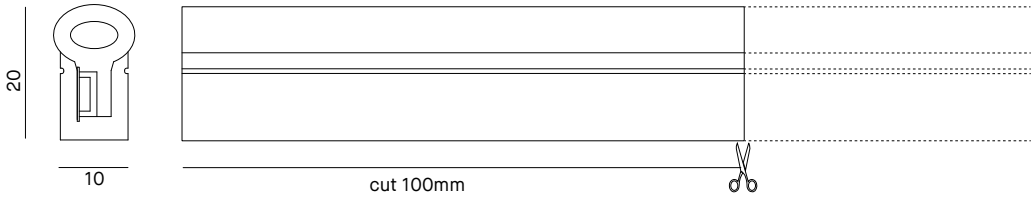
PROFILO/FL05 KIT/FL05/CLIP KIT/FL05/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: *cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation*
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips

FL05/RGB

IP67

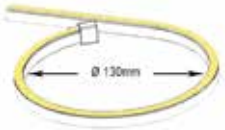




Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED Linear light encapsulated in flexible silicone of 5 metres with wiring cable	*Ligne lumineuse LED RGB encapsulé dans une couche en silicone flexible de 5 mètres avec câble de connexion inclus*	RGB LED-Lichtlinie in vollvergossener Silikon-Verarbeitung, 5 Meter mit Kabel
5050 LED	*LED 5050*	5050 LED
60 LED/m → 300 LED/5m	*60 LED/m → 300 LED/5m*	60 LED/m → 300 LED/5m
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter

Max curvature radius
Max rayon de courbure
Maximaler Krümmungsradius



Types of curvature
Type de courbure
Krümmungstyp

Lighting emission
Emission lumineuse
Lichtemission

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

FL05/RGB

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
FL05/RGB	1380	--	11.5	--	--	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

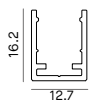
4 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

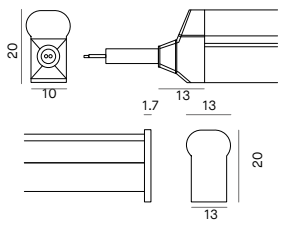
Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PROFILO/FL05	Aluminium profile 1m	*Profil en aluminium 1 m*	1m Aluminiumprofil
KIT/FL05/CLIP	Kit with 2 fixing clips included	*Kit avec 2 clips de fixation*	Kit mit 2 Befestigungsklammern
KIT/FL05/RGB/TAP	Kit with 2 end caps included (1pc cable duct cap, 1pc closure end cap) + 300mm cable	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 300 mm Kabel

x 1000mm



x 25mm



PROFILO/FL05 KIT/FL05/CLIP KIT/FL05/RGB/TAPPI

Installation kit included: 300mm cable, cable duct cap, closure end cap, 10 screws, 10 fixing clips
Kit installation inclus: *cable 300mm, embout initial, embout finale, 10 vis, 10 clips de fixation*
Im Lieferumfang enthaltenes Kit: 300mm Kabel, Start- und Endkappe, 10 Schrauben, 10 Befestigungsclips

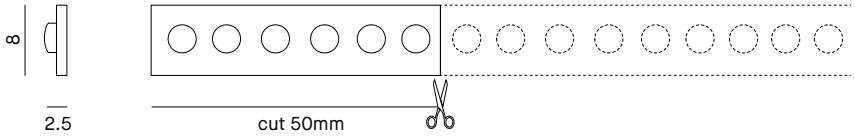
Orwell
1984
some are more than others
IRAQ

YOUR BOOK TITLE
THE OUTSIDERS
S.E.HINTON
PRETTY INSANE
HEART OF DARKNESS

← Linear

50041

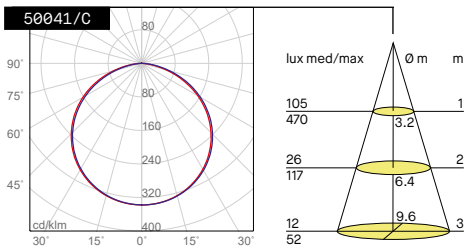
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	*120 LED/m → 600 LED/5m (découpable)*	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	*Durée de vie LED 30.000h*	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50041

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50041/2700K	1450	1260	10	2700K	>80	50
50041/C	1600	1390	10	3000K	>80	50
50041/N	1750	1520	10	4000K	>80	50
50041/F	1800	1564	10	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

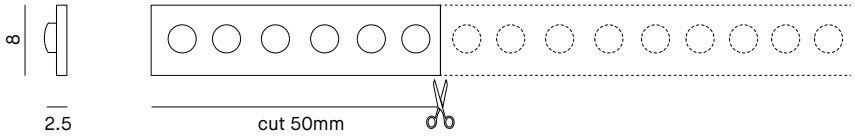
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

50091

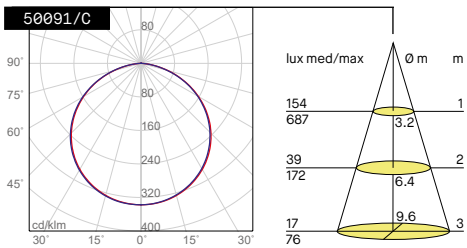
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | III

Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	*120 LED/m → 600 LED/5m (découpable)*	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	*Durée de vie LED 30.000h*	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50091

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50091/2700K	2000	1850	15	2700K	>80	50
50091/C	2200	2035	15	3000K	>80	50
50091/N	2600	2405	15	4000K	>80	50
50091/F	2650	2451	15	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

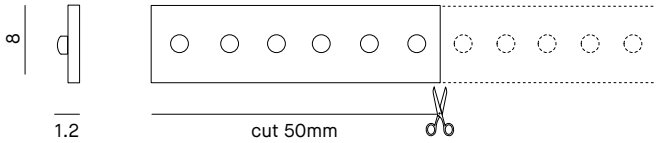
Engine Finance Building, Shannon Co. Clare, Ireland

Architect: O'Neill O'Malley Architecture, Galway, Ireland

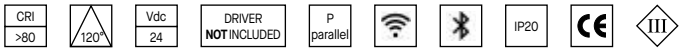
Lighting Design: Eci Lighting, Dublin, Ireland

70002

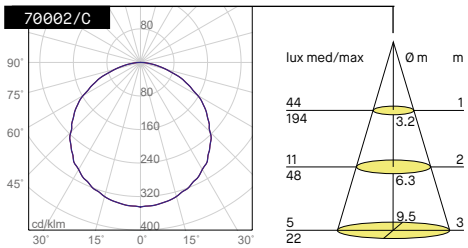
IP20



Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	*120 LED/m → 600 LED/5m (découpable)*	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 45.000h	*Durée de vie LED 45.000h*	Lebensdauer LED 45.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70002

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70002/2700K	632	534	4.8	2700K	>80	50
70002/C	665	562	4.8	4000K	>80	50
70002/N	745	629	4.8	4000K	>80	50
70002/F	745	629	4.8	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

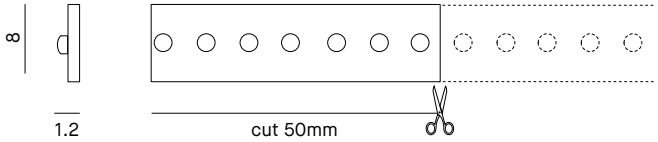
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

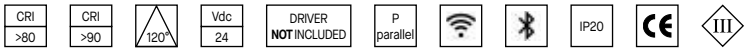
* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

70042

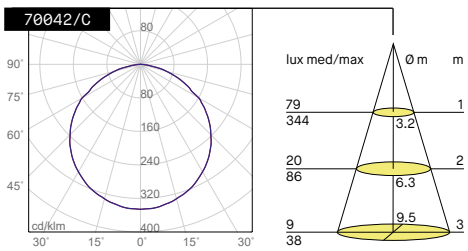
IP20



Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
140 LED/m → 700 LED/5m (cuttable)	*140 LED/m → 700 LED/5m (découpable)*	140 LED/m → 700 LED/5m (schneidbar)
LED lifetime 45.000h	*Durée de vie LED 45.000h*	Lebensdauer LED 45.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70042 CRI>80

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70042/2700K	1264	945	7	2700K	50
70042/C	1330	994	7	3000K	50
70042/N	1490	1113	7	4000K	50
70042/F	1490	1113	7	6000K	50

70042 CRI>90

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70042/90/2700K	1120	837	7	2700K	50
70042/90/C	1120	837	7	3000K	50
70042/90/N	1232	920	7	4000K	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

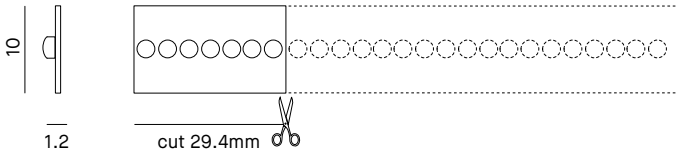
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

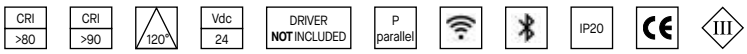
* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

70092

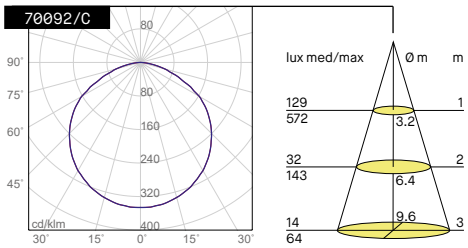
IP20



Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 or 10 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 ou 10 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 oder 10 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	*238 LED/m → 1190 LED/5m (découpable)*	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 45.000h	*Durée de vie LED 45.000h*	Lebensdauer LED 45.000 Std.
Maximum feeding length per roll: 5 metres 10 metres roll to be feed from both sides	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres. Bobine de 10m à alimenter des deux côtés*	Maximale Einspeiselänge 5 Meter 10-Meter-Rolle für beidseitige Beschickung



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70092 CRI>80

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70092/2700K	1917	1569	11	2700K	29.4
70092/C	2018	1652	11	3000K	29.4
70092/N	2260	1850	11	4000K	29.4
70092/F	2260	1850	11	6000K	29.4

70092 CRI>90

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70092/90/2700K	1904	1558	11	2700K	29.4
70092/90/C	1904	1558	11	3000K	29.4
70092/90/N	2094	1714	11	4000K	29.4

70092 CRI>80 10M

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70092/C/10	2018	1652	11	3000K	29.4
70092/N/10	2260	1850	11	4000K	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

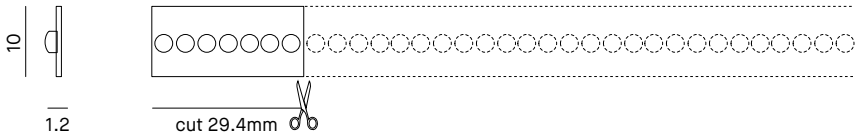
LEONARDO
DA VINCI
MUSEUM ACTIVITIES

Leonardo da Vinci Museum, Florence, Italy

Design, Direction and Credit photo: Studio Giraldi Associati Architetti

80300

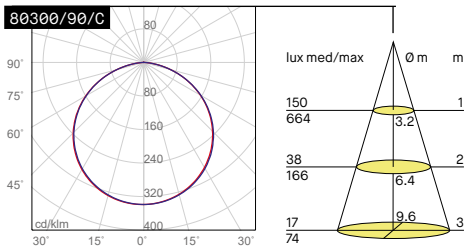
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | III

Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	*238 LED/m → 1190 LED/5m (découpable)*	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80300

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80300/90/2700K	2850	1960	14	2700K	>90	29.4
80300/90/C	2850	1960	14	3000K	>90	29.4
80300/90/N	3140	2159	14	4000K	>90	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

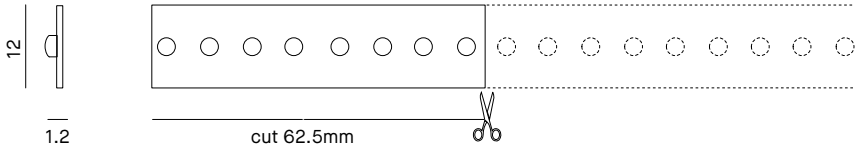
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

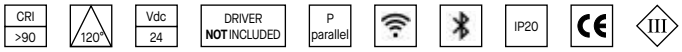
* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80340

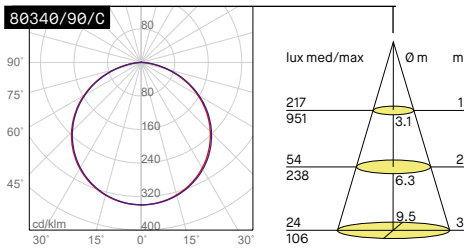
IP20



Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
128 LED/m → 640 LED/5m (cuttable)	*128 LED/m → 640 LED/5m (découpable)*	128 LED/m → 640 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80340

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80340/90/2700K	2950	2800	19.2	2700K	>90	62.5
80340/90/C	2950	2800	19.2	3000K	>90	62.5
80340/90/N	3200	3037	19.2	4000K	>90	62.5

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

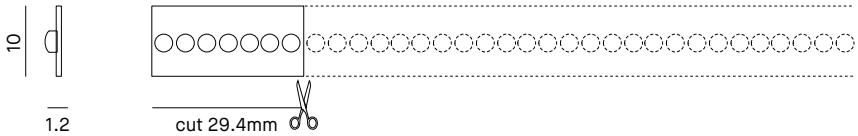
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80360

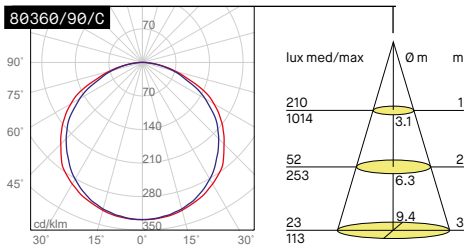
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | III

Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 5 metres with wiring cable	*Bande LED flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	*238 LED/m → 1190 LED/5m (découpable)*	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80360

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80360/90/2700K	4760	3082	25	2700K	>90	29.4
80360/90/C	4760	3090	25	3000K	>90	29.4
80360/90/N	5710	3698	25	4000K	>90	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

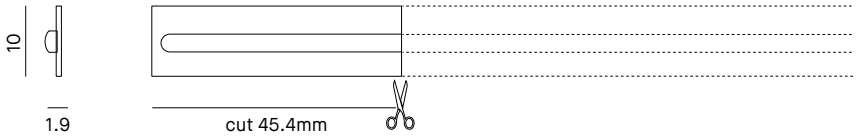
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80390

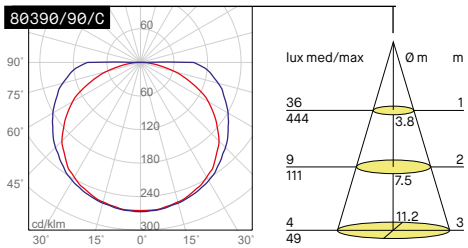
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | CE | III

Description	*Description*	Beschreibung
COB LED white PCB with 3M double-sided tape on the back	*COB PCB blanc autocollant double face 3M sur le dos*	COB LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
COB LED white PCB with 3M double-sided tape on the back	*LED COB PCB blanc autocollant double face 3M sur le dos*	COB LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
528 LED/m → 2640 LED/5m (cuttable)	*528 LED/m → 2640 LED/5m (découpable)*	528 LED/m → 2640 LED/5m (schneidbar)
LED lifetime 30.000h	*Durée de vie LED 30.000h*	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80390

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80340/90/C	1830	1662	12.5	3000K	>90	45.4
80340/90/N	2000	1816	12.5	4000K	>90	45.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

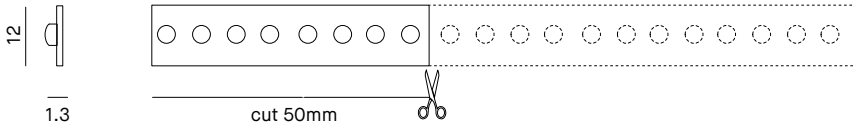
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80400

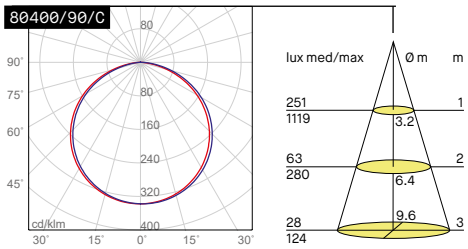
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 3 metres with wiring cable	*Bande LED flexible pour l'intérieur de 3 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 3 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
160 LED/m → 480 LED/3m (cuttable)	*160 LED/m → 480 LED/3m (découpable)*	160 LED/m → 480 LED/3m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 3 metres	*Longueur maximum pour l'alimentation de chaque bande: 3 mètres*	Maximale Einspeiselänge 3 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80400

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80400/90/2700K	3600	3316	24.5	2700K	>90	50
80400/90/C	3600	3316	24.5	3000K	>90	50
80400/90/N	4200	3979	24.5	4000K	>90	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

Angled

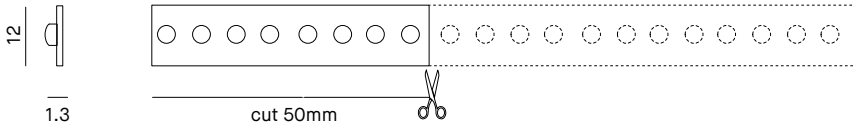
Angulaire - Eckig

Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately
Profils en aluminium pour une correcte dissipation à commander séparément
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen

80500

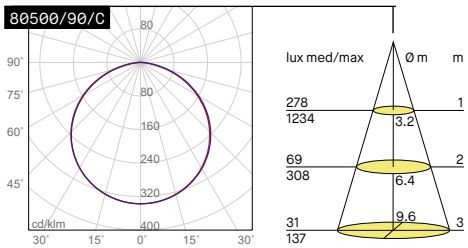
IP20



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP20 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for indoor use of 3 metres with wiring cable	*Bande LED flexible pour l'intérieur de 3 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 3 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
160 LED/m → 480 LED/3m (cuttable)	*160 LED/m → 480 LED/3m (découpable)*	160 LED/m → 480 LED/3m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 3 metres	*Longueur maximum pour l'alimentation de chaque bande: 3 mètres*	Maximale Einspeiselänge 3 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80500

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80500/90/2700K	4050	3658	28	2700K	>90	50
80500/90/C	4050	3658	28	3000K	>90	50
80500/90/N	4700	3948	28	4000K	>90	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

Angled

Angulaire - Eckig

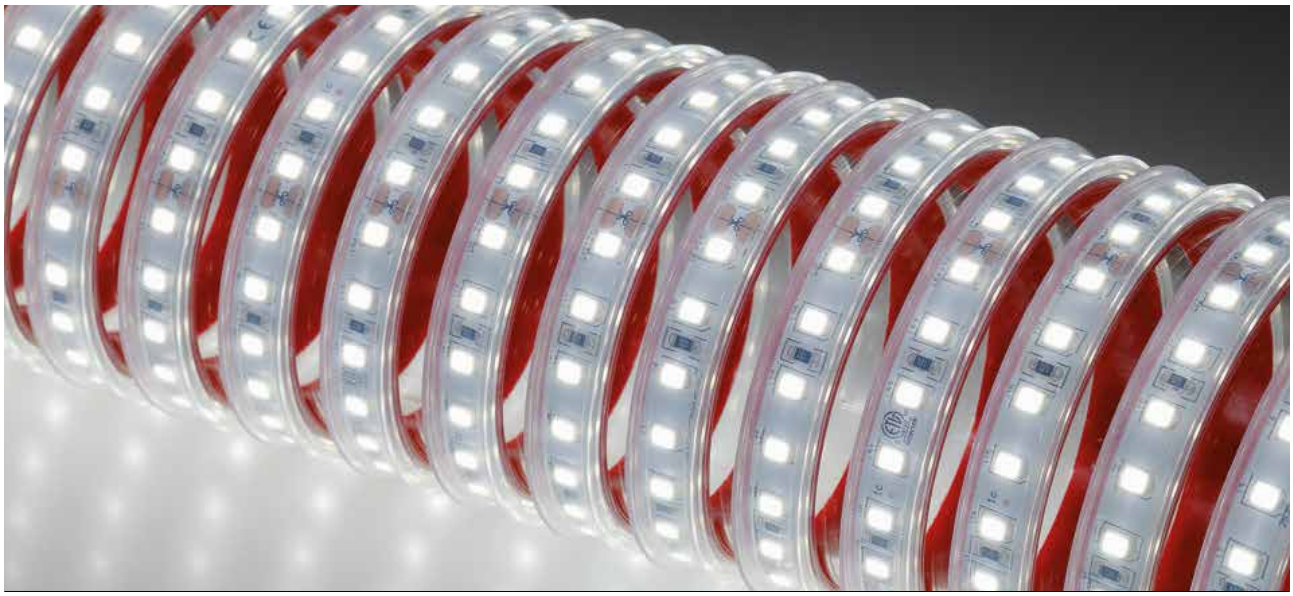
Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

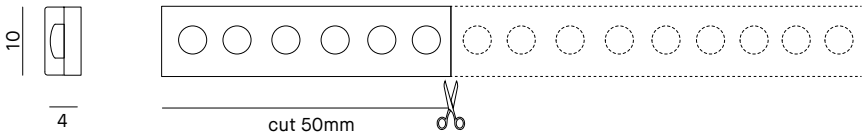
* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately
Profils en aluminium pour une correcte dissipation à commander séparément
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen

Engine Finance Building, Shannon Co. Clare, Ireland
Architect: O'Neill O'Malley Architecture, Galway, Ireland
Lighting Design: Eci Lighting, Dublin, Ireland

50051

IP65

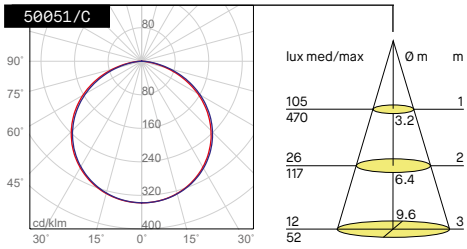




Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP65 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in silicone tube with 3M double-sided tape on the back	*LED 2835 PCB blanc dans un tube en silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in Silikonschlauch mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	*120 LED/m → 600 LED/5m (découpable)*	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	*Durée de vie LED 30.000h*	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50051

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50051/2700K	1450	1260	10	2700K	>80	50
50051/C	1600	1390	10	3000K	>80	50
50051/N	1750	1520	10	4000K	>80	50
50051/F	1800	1564	10	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

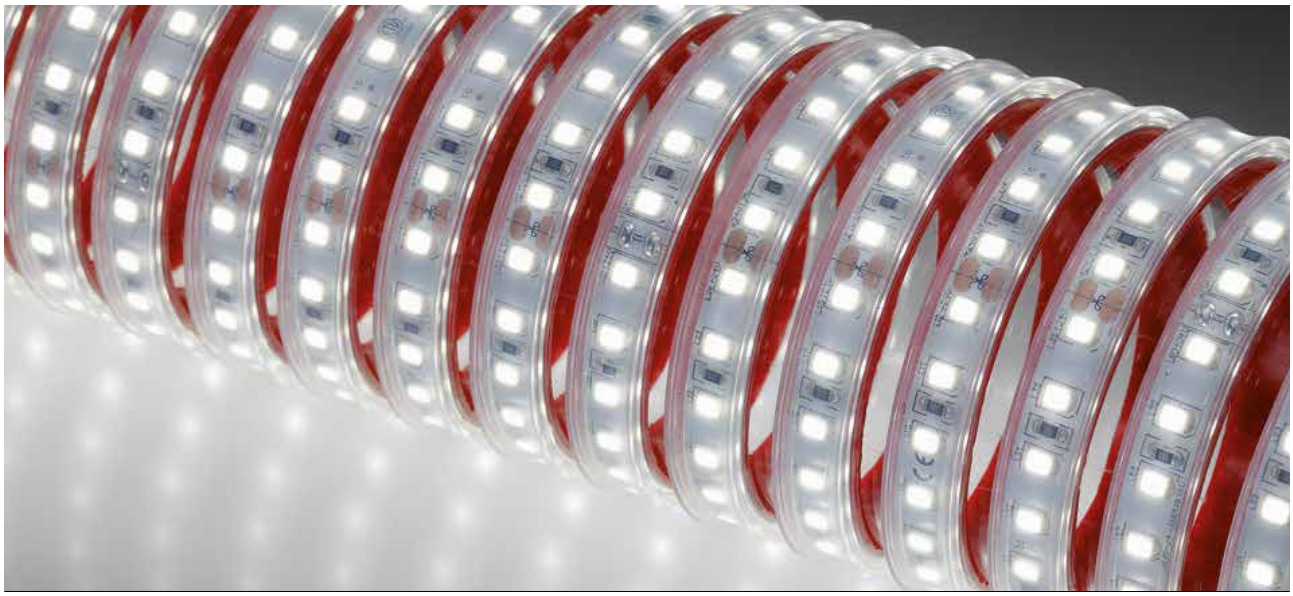
Angled

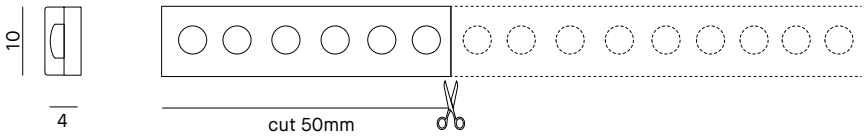
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

50101

IP65

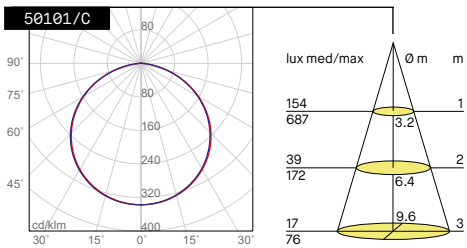




Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP65 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in silicone tube with 3M double-sided tape on the back	*LED 2835 PCB blanc dans un tube en silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in Silikonschlauch mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	*120 LED/m → 600 LED/5m (découpable)*	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 30.000h	*Durée de vie LED 30.000h*	Lebensdauer LED 30.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

50101

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
50101/2700K	2000	1850	15	2700K	>80	50
50101/C	2200	2035	15	3000K	>80	50
50101/N	2600	2405	15	4000K	>80	50
50101/F	2650	2451	15	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

Angled

Angulaire - Eckig

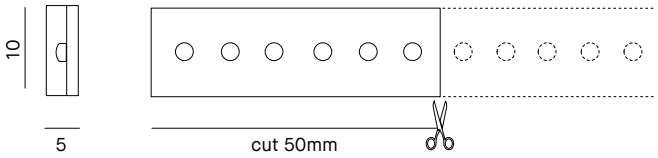
Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

← Linear

Private Residence

70012

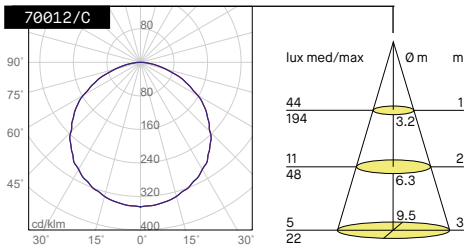
IP67



Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
120 LED/m → 600 LED/5m (cuttable)	*120 LED/m → 600 LED/5m (découpable)*	120 LED/m → 600 LED/5m (schneidbar)
LED lifetime 45.000h	*Durée de vie LED 45.000h*	Lebensdauer LED 45.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70012

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70012/2700K	632	534	4.8	2700K	>80	50
70012/C	665	562	4.8	2700K	>80	50
70012/N	745	629	4.8	4000K	>80	50
70012/F	745	629	4.8	6000K	>80	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

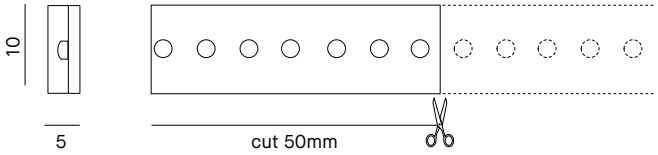
Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

70052

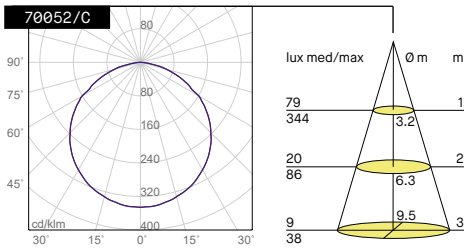
IP67



Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
140 LED/m → 700 LED/5m (cuttable)	*140 LED/m → 700 LED/5m (découpable)*	140 LED/m → 700 LED/5m (schneidbar)
LED lifetime 45.000h	*Durée de vie LED 45.000h*	Lebensdauer LED 45.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70052 CRI>80

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70052/2700K	1264	945	7	2700K	50
70052/C	1330	994	7	3000K	50
70052/N	1490	1113	7	4000K	50
70052/F	1490	1113	7	6000K	50

70052 CRI>90

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70052/90/2700K	1120	837	7	2700K	50
70052/90/C	1120	837	7	3000K	50
70052/90/N	1232	920	7	4000K	50

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

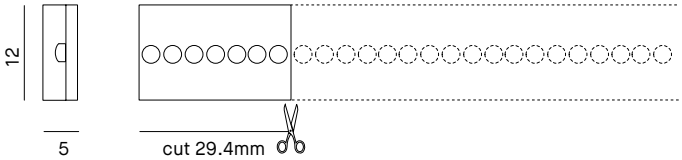
Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

70102

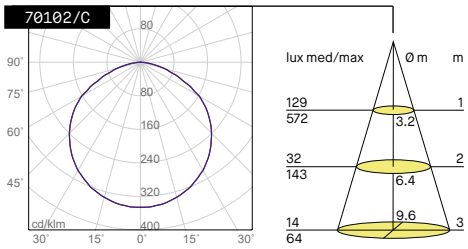
IP67



Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	*238 LED/m → 1190 LED/5m (découpable)*	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 45.000h	*Durée de vie LED 45.000h*	Lebensdauer LED 45.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70102 CRI>80

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70102/2700K	1917	1569	11	2700K	29.4
70102/C	2018	1652	11	3000K	29.4
70102/N	2260	1850	11	4000K	29.4
70102/F	2260	1850	11	6000K	29.4

70102 CRI>90

Code	Nominal lm/m	Real lm/m	W/m	CCT	cut mm
70102/90/2700K	1904	1558	11	2700K	29.4
70102/90/C	1904	1558	11	3000K	29.4
70102/90/N	2094	1714	11	4000K	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	X
PA/02/S	X
PA/03	X
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

Angled

Angulaire - Eckig

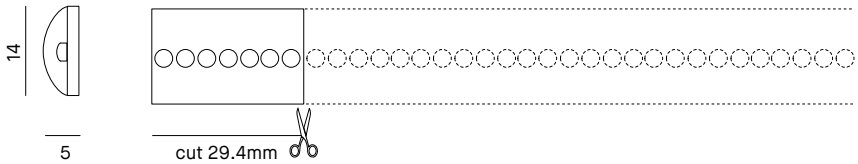
Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

SDINI

Pedini Cucine, Fano, Italy

80310

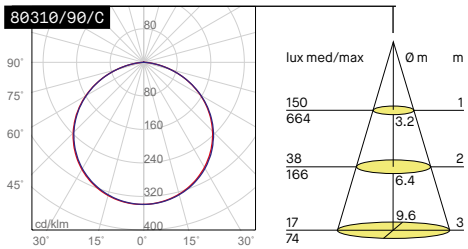
IP67



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2855 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
238 LED/m → 1190 LED/5m (cuttable)	*238 LED/m → 1190 LED/5m (découpable)*	238 LED/m → 1190 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80310

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80310/90/2700K	2850	1960	14	2700K	>90	29.4
80310/90/C	2850	1960	14	3000K	>90	29.4
80310/90/N	3140	2159	14	4000K	>90	29.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	X
PA/02/S	X
PA/03	X
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

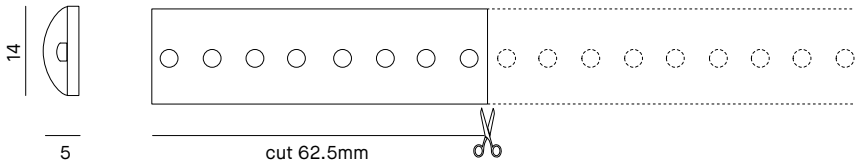
Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

80350

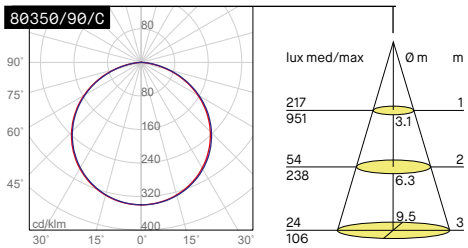
IP67



Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 120° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IP67 | CE | III

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2855 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der
128 LED/m → 640 LED/5m (cuttable)	*128 LED/m → 640 LED/5m (découpable)*	128 LED/m → 640 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80350

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80350/90/2700K	2950	2800	19.2	2700K	>90	62.5
80350/90/C	2950	2800	19.2	3000K	>90	62.5
80350/90/N	3200	3037	19.2	4000K	>90	62.5

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	X
PA/02/S	X
PA/03	X
PA/04	X
PA/06	V
PA/08	X

Recessed-mounted

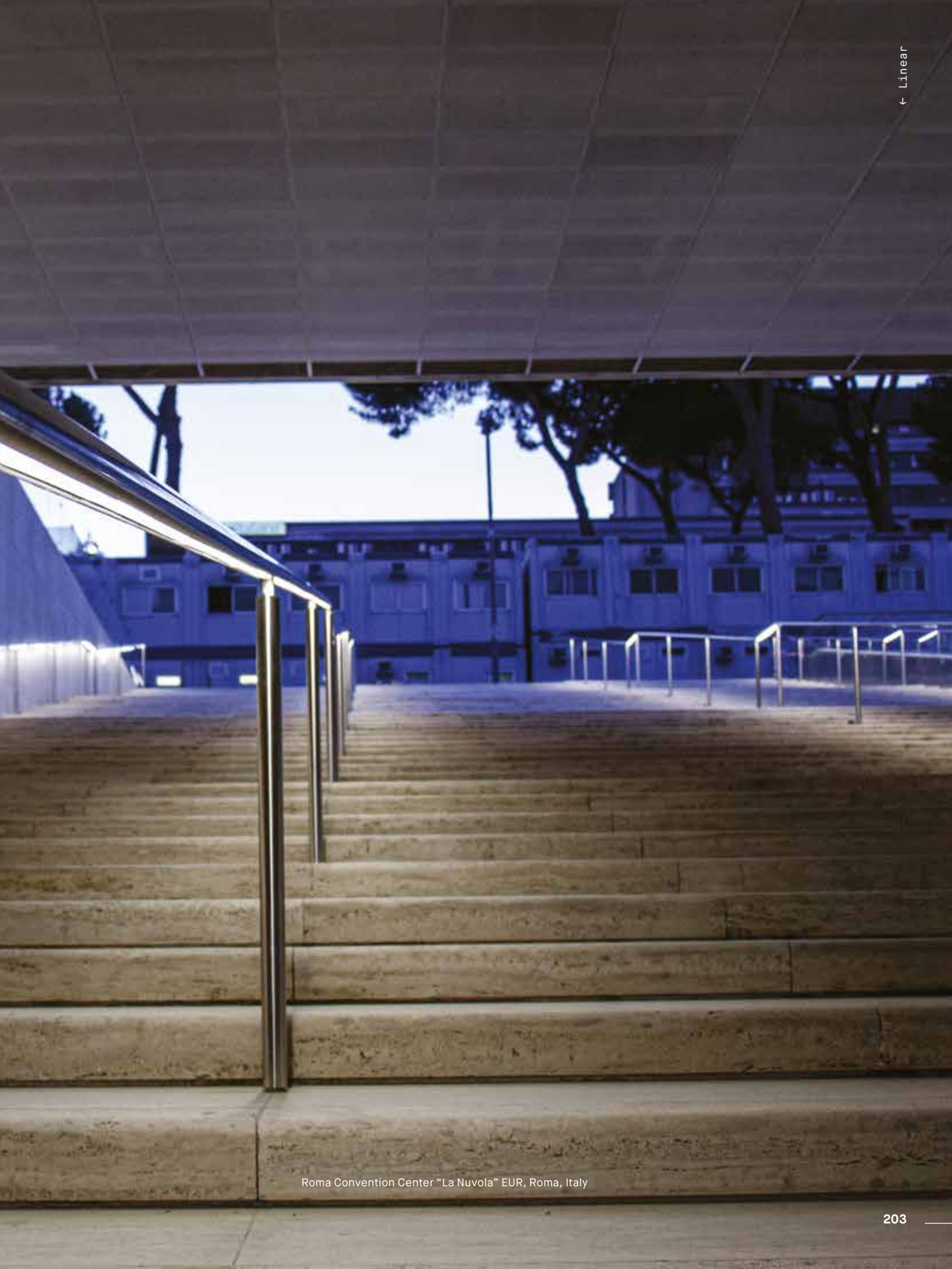
Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	X
PA/07	V
PA/09/S	X
PA/10/S	V

Angled

Angulaire - Eckig

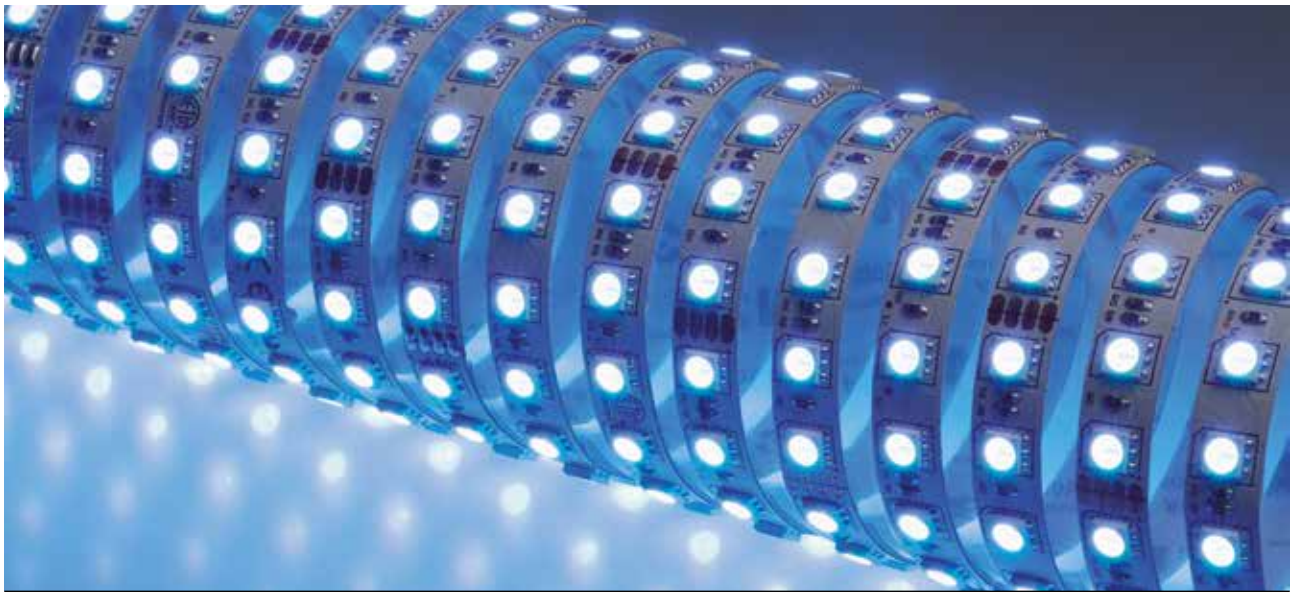
Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

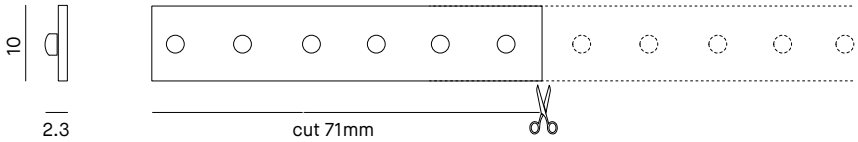


Roma Convention Center “La Nuvola” EUR, Roma, Italy

80321/RGB

IP20





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible RGB LED strip for indoor use of 5 metres with wiring cable	*Bande LED RGB flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler RGB LED-Streifen 5 Meter für Innenbereich mit Kabel
5050 LED white PCB with 3M double-sided tape on the back	*LED 5050 PCB blanc autocollant double face 3M sur le dos*	5050 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
84 LED/m → 420 LED/5m (cuttable)	*84 LED/m → 420 LED/5m (découpable)*	84 LED/m → 420 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80321/RGB

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80321/RGB	990	550	14	--	--	71

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

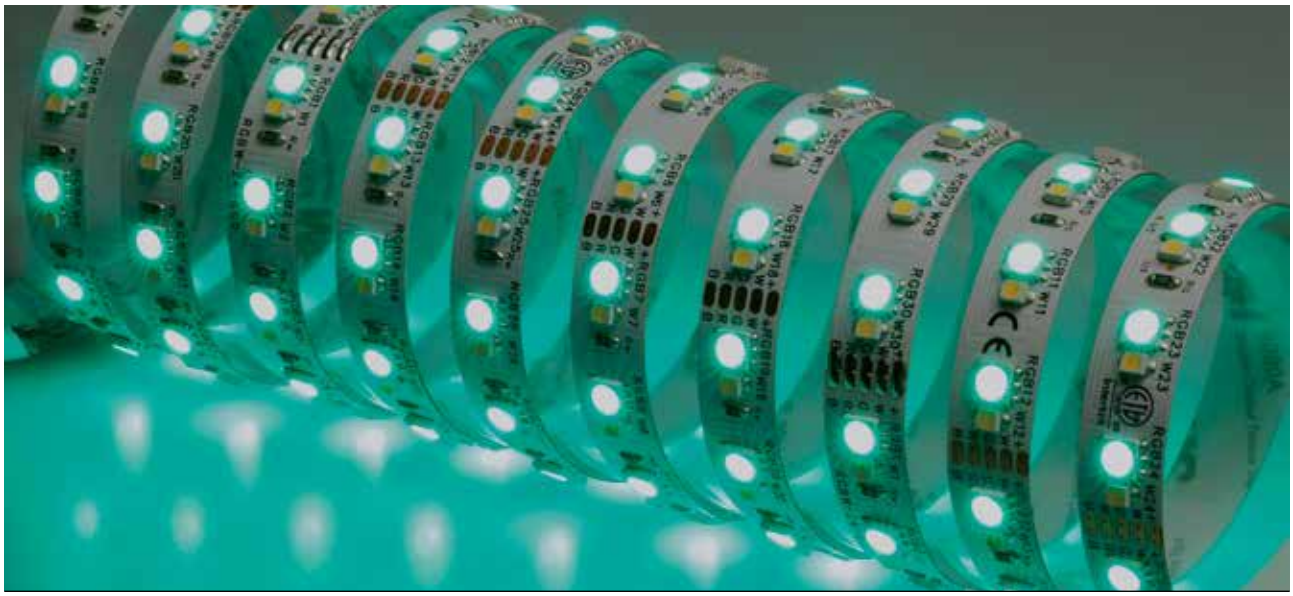
Angulaire - Eckig

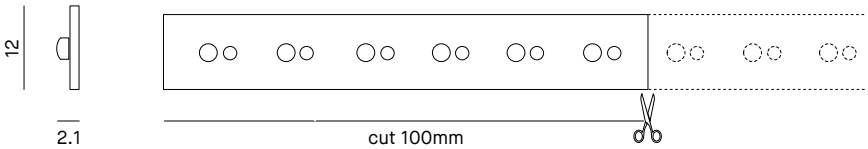
Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80322/RGBW

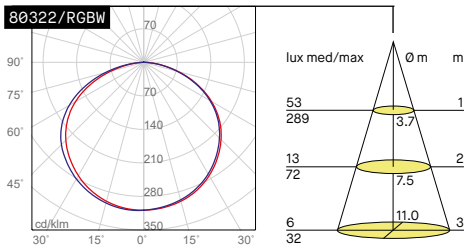
IP20





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible RGBW LED strip for indoor use of 5 metres with wiring cable	*Bande LED RGBW flexible pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler RGBW LED-Streifen 5 Meter für Innenbereich mit Kabel
5050 + 3528 LED white PCB with 3M double-sided tape on the back	*LED 5050 + 3528 PCB blanc autocollant double face 3M sur le dos*	5050 + 3528 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
60+60 LED/m → 300+300 LED/5m (cuttable)	*60+60 LED/m → 300+300 LED/5m (découpable)*	60+60 LED/m → 300+300 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Real Lumen output at white point (11968°K)
Lumens réels en point de blanc (11968°K)
Echte Lumenleistung am Weisspunkt (11968°K)

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80322/RGBW

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80322/RGBW	1380	937	13.5	RGB+3000K	>90	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	Dimmable	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	Dimmable	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

Angled

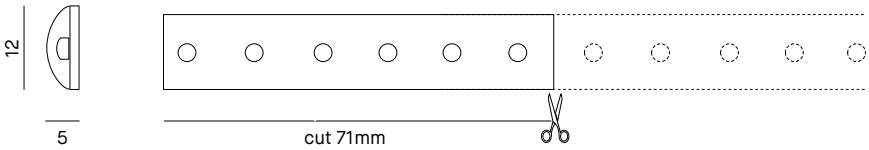
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80331/RGB

IP67



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible RGB LED strip for outdoor use of 5 metres with wiring cable	*Bande LED RGB flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler RGB LED-Streifen 5 Meter für Außenbereich mit Kabel
5050 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 5050 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	5050 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
84 LED/m → 420 LED/5m (cuttable)	*84 LED/m → 420 LED/5m (découpable)*	84 LED/m → 420 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80331/RGB

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80331/RGB	990	550	14	--	--	71.4

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	X
PA/02/S	X
PA/03	X
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

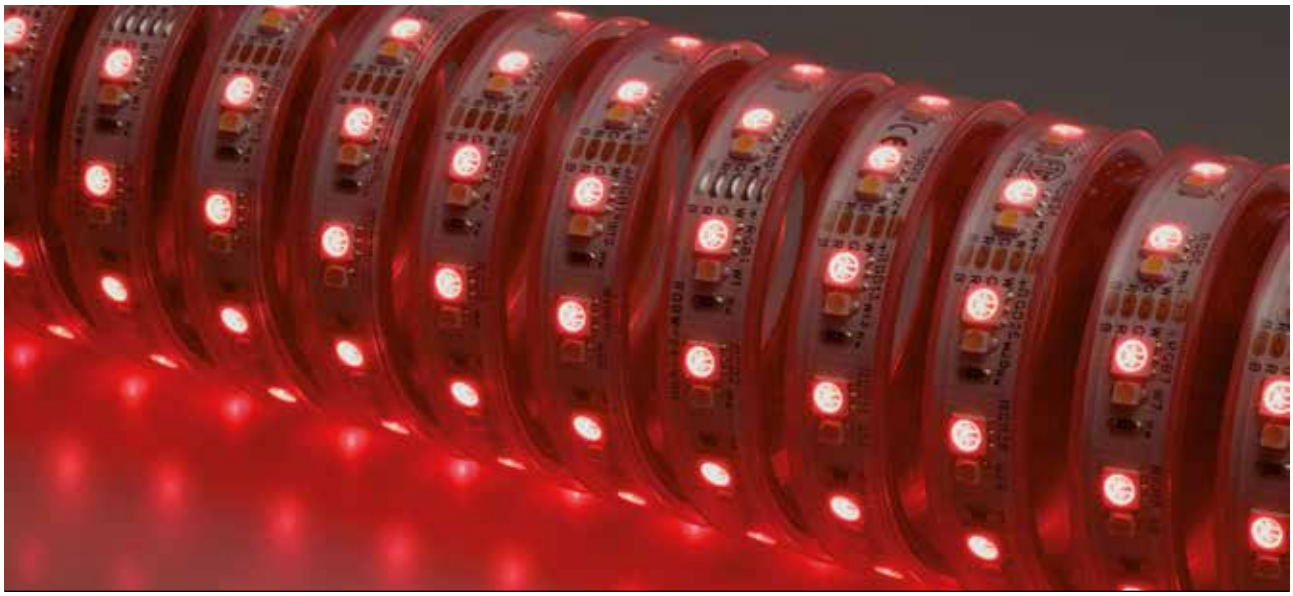
Angled

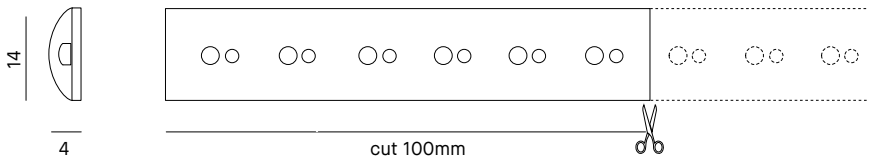
Angulaire - Eckig

Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

80332/RGBW

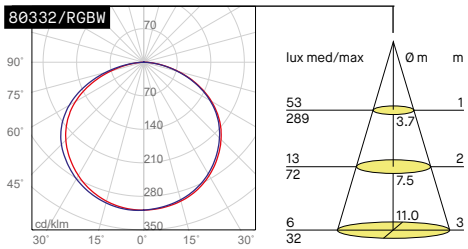
IP65





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible RGBW LED strip for outdoor use of 5 metres with wiring cable	*Bande LED RGBW flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler RGBW LED-Streifen 5 Meter für Außenbereich mit Kabel
5050 + 3528 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 5050 + 3528 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	5050 + 3528 LED weiss PCB in vollvergossener Silikon-Verarbeitungmit hochwertigem 3M-Doppelklebeband auf der Rückseite
60+60 LED/m → 300+300 LED/5m (cuttable)	*60+60 LED/m → 300+300 LED/5m (découpable)*	60+60 LED/m → 300+300 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Real Lumen output at white point (11968°K)
Lumens réels en point de blanc (11968°K)
Echte Lumenleistung am Weisspunkt (11968°K)

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80332/RGBW

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80332/RGBW	1380	937	13.5	RGB+3000K	90	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle

→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	V
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	X
PA/02/S	X
PA/03	X
PA/04	X
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	X
PA/10/S	V

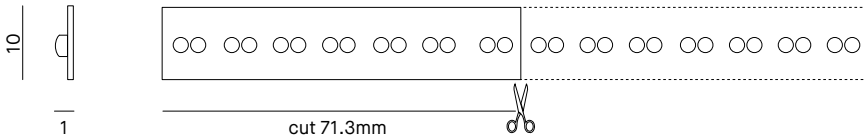
Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

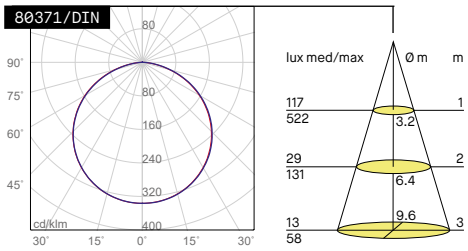
80371/90/DIN

IP20



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible LED strip dynamic white for indoor use of 5 metres with wiring cable	*Bande LED flexible blanc dynamique pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen mit einstellbarem Spektrum an Weißtönen, 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	LED 2835 PCB blanc autocollant double face 3M sur le dos
112-112 LED/m > 560+560 LED/5m (cuttable)	*112+112 LED/m → 560+560 LED/5m (découpable)*	112+112 LED/m → 560+560 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter



Real Lumen output at 4000K
Lumens réels à 4000K
Echte Lumenleistung bei 4000K

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80371/90/DIN

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80371/90/DIN	1800	1693	13.5	2400K÷6500K	>90	71.3

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

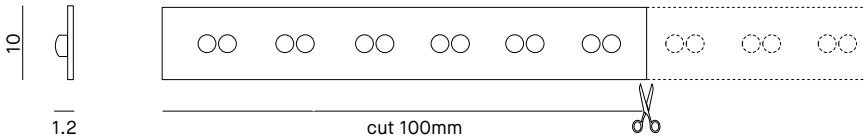
Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

80380/DIM/WARM

IP20



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible LED strip dynamic white with dimmer for indoor use of 5 metres with wiring cable	*Bande LED flexible blanc dynamique avec dimmer pour l'intérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen mit einstellbarem Spektrum an Weißtönen, mit Dimmer, 5 Meter für Innenbereich mit Kabel
2835 LED white PCB with 3M double-sided tape on the back	*LED 2835 PCB blanc autocollant double face 3M sur le dos*	2835 LED weiss PCB mit hochwertigem 3M-Doppelklebeband auf der Rückseite
60+60 LED/m → 300+300 LED/5m (cuttable)	*60+60 LED/m → 300+300 LED/5m (découpable)*	60+60 LED/m → 300+300 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
Maximum feeding length per roll: 5 metres	*Longueur maximum pour l'alimentation de chaque bande: 5 mètres*	Maximale Einspeiselänge 5 Meter

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

80380/DIM/WARM

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
80380/DIM/WARM	1380	1309	14.4	4000K÷2000K	>80	100

2 → Choose the 24Vdc appropriate power supply.

Choisir l'alimentation 24Vdc - Wählen Sie die 24-VDC-Stromversorgung.

Code	W	IP
5855	20	IP20
5788	25	IP67
5789	40	IP67
5782	60	IP67
5674	70	IP20
5673	70	IP67
5678	75	IP20
5783	75	IP67
5784	100	IP67

Code	W	IP
5677	120	IP20
5675	150	IP20
5671	150	IP20
5672	150	IP67
5676	150	IP67
5796	180	IP20
5785	240	IP67
5786	320	IP67

Code	**Dimmable**	W	IP
5794	TRIAC	20	IP20
5902	DALI	35	IP20
5893	TRIAC	45	IP20
5977	DALI	45	IP20
5799	TRIAC	50	IP20
5974	DALI	75	IP67
5890	TRIAC	80	IP66
5801/M	1-10V	90	IP67

Code	**Dimmable**	W	IP
5801	PUSH/1-10V	100	IP20
5802/T	PUSH/DALI	100	IP20
5724	DALI	100	IP67
5987	TRIAC	150	IP20
5975	DALI	150	IP67
5645	DALI	200	IP67
5785/DALI	DALI	240	IP67

3 → Choose the appropriate control unit.

Choisir l'unité de contrôle appropriée - Wählen Sie die entsprechende Steuereinheit.

For suitable control units, see table - *Pour les unités de contrôle compatibles, voir tableau* - Informationen zu kompatiblen Steuereinheit finden Sie in Tabelle
→ Pages 220-221

4 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	V
BARRA/STRIP/3H	V
BARRA/STRIP/10	V
BARRA/STRIP/19	V
BARRA/STRIP/23/S	V
BARRA/STRIP/25	V
PA/01	V
PA/02/S	V
PA/03	V
PA/04	V
PA/06	V
PA/08	V

Recessed-mounted

Encastré - Eingebaut

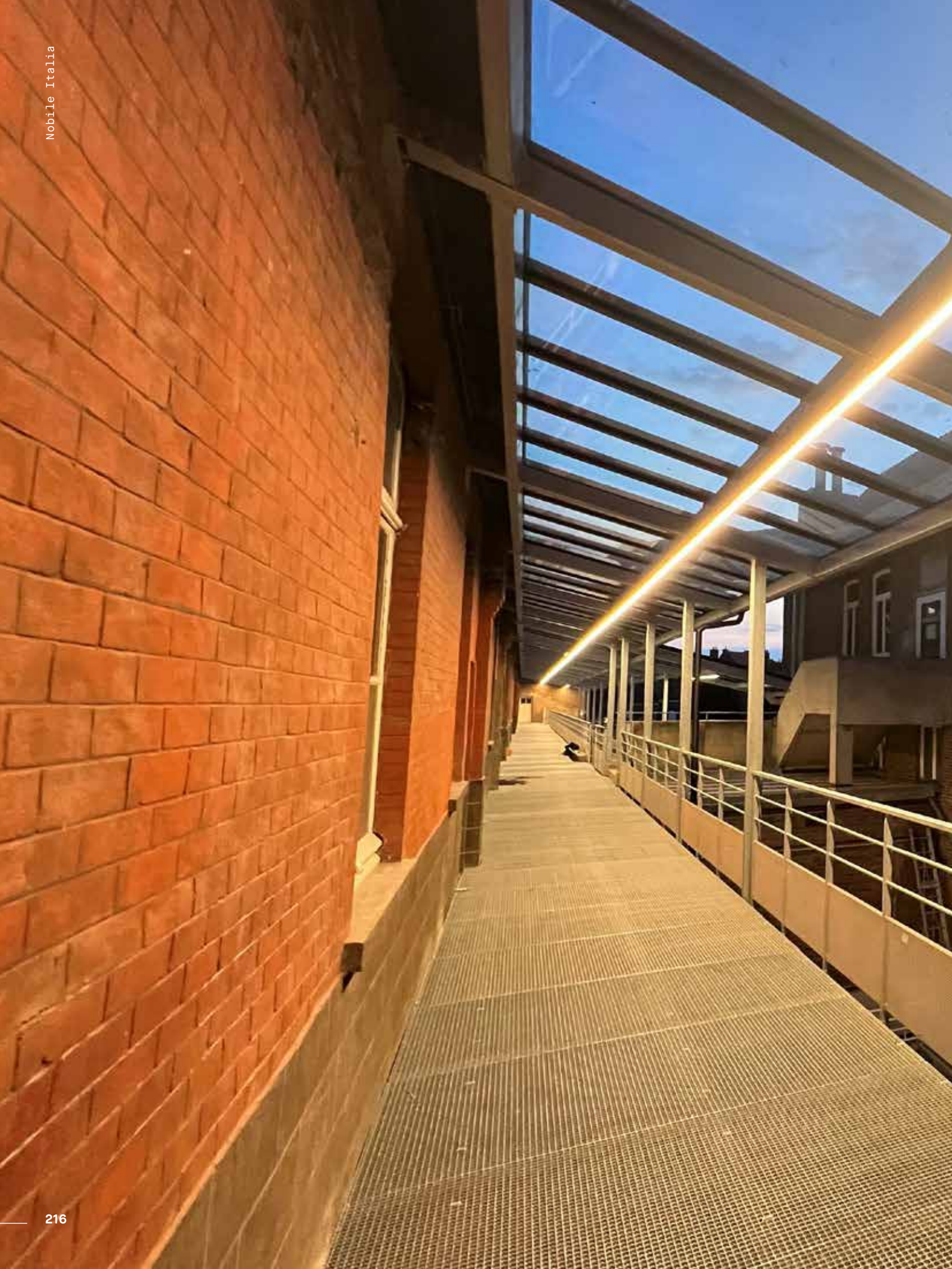
Code	
BARRA/STRIP/4	V
BARRA/STRIP/5	V
BARRA/STRIP/9	V
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	V
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	V
BARRA/STRIP/8	V
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	V

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

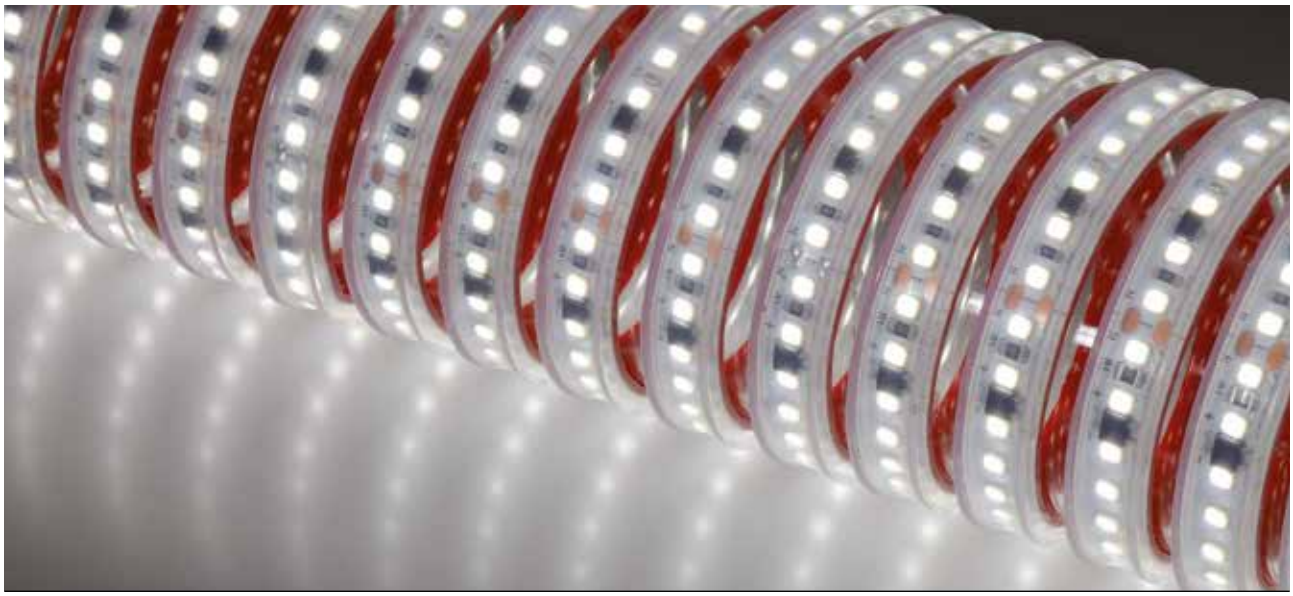


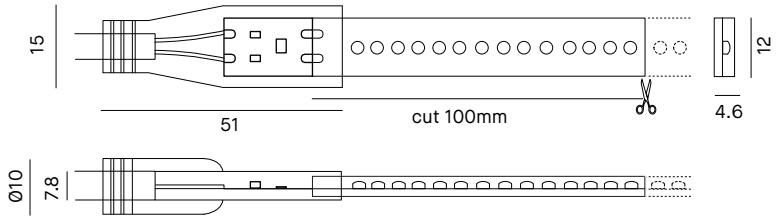
Collège privé Saint Jacques, 58 rue de la sous-préfecture, 59190 Hazebrouck, France

Lighting Design / crédit photo: Sceneo Nord, Wasquehal, France

70220 & 70230

IP65





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Flexible LED strip for outdoor use of 5 metres with wiring cable	*Bande LED flexible pour l'extérieur de 5 mètres avec câble de connexion inclus*	Flexibler LED-Streifen 5 Meter für Außenbereich mit Kabel
2835 LED white PCB in extruded silicone with 3M double-sided tape on the back	*LED 2835 PCB blanc en coextrusion de silicone autocollant double face 3M sur le dos*	2835 LED weiss PCB in vollvergossener Silikon-Verarbeitung mit hochwertigem 3M-Doppelklebeband auf der Rückseite
140 LED/m > 700 LED/5m (cuttable)	*140 LED/m > 700 LED/5m (découpable)*	140 LED/m > 700 LED/5m (schneidbar)
LED lifetime 50.000h	*Durée de vie LED 50.000h*	Lebensdauer LED 50.000 Std.
230V LED	*LED 230V*	LED 230V

1 → Choose the model you need.

Choisir le modèle souhaité - Wählen Sie das gewünschte Modell.

70220

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70220/C/05	1300	1073	11	3000K	>80	100
70220/N/05	1400	1157	11	4000K	>80	100
70220/C/20	1300	1073	11	3000K	>80	100
70220/N/20	1400	1157	11	4000K	>80	100
70220/C/50	1300	1073	11	3000K	>80	100
70220/N/50	1400	1157	11	4000K	>80	100

70230

Code	Nominal lm/m	Real lm/m	W/m	CCT	CRI	cut mm
70230/C/05	1880	1552	18	3000K	>80	100
70230/N/05	2045	1690	18	4000K	>80	100
70230/C/20	1880	1552	18	3000K	>80	100
70230/N/20	2045	1690	18	4000K	>80	100
70230/C/50	1880	1552	18	3000K	>80	100
70230/N/50	2045	1690	18	4000K	>80	100

2 → Choose the needed accessories.

Choisir les accessoires nécessaires - Wählen Sie das nötige Zubehör.

Accessories upon request - *Accessoires disponibles sur demande* — Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
KIT/LS01/CLIP	Kit with 10 fixing clips + 20 screws	*Kit avec 2 clips de fixation + 20 vis*	Kit mit 2 Befestigungsklammern + 20 Schrauben
KIT/LS04/TAPPI	Kit with 2 end caps (1 with hole, 1 end cap) + 1 fuse + 300mm supply cable.	*Kit avec 2 embouts (1 initial avec trou, 1 finale) + 1 fusible + câble 300mm*	Kit mit 2 Kappen (1 mit Loch, 1 Verschluss) + 1 Sicherung + 300 mm Kabel
SIL/TUBE	Transparent acetic silicone seal according to FDA and MIL standards, UV resistant	*Mastic en silicone acétique transparent selon les normes FDA et MIL, résistant aux UV*	Transparente Essig-Silikon-Dichtung nach FDA- und MIL-Standards, UV-beständig

5m length installation kit included with:
300mm cable, cable duct cap, closure end cap, 1 fuse, 20 screws, 10 fixing clips. 20m and 50m without accessories included, to be ordered separately.
5m longueur Kit installation inclus:
cable 300mm, embout initial, embout finale, 1 fusible, 20 vis, 10 clips de fixation. 20m et 50m pas d'accessoires inclus, à commander séparément.
5m Länge Im Lieferumfang enthaltenes Kit:
300mm Kabel, Start- und Endkappe, 1 Sicherung, 20 Schrauben, 10 Befestigungsclips. 20m und 50m ohne Zubehör, separat zu bestellen.

3 → Choose the aluminium profile.

Choisir le profil en aluminium - Wählen Sie das Aluminiumprofil.

Surface-mounted

En saillie - Aufputzprofile

Code	
BARRA/STRIP/3E	X
BARRA/STRIP/3H	X
BARRA/STRIP/10	X
BARRA/STRIP/19	X
BARRA/STRIP/23/S	X
BARRA/STRIP/25	V
PA/01	X
PA/02/S	X
PA/03	X
PA/04	V
PA/06	V
PA/08	X

Recessed-mounted

Encastré - Eingebaut

Code	
BARRA/STRIP/4	X
BARRA/STRIP/5	X
BARRA/STRIP/9	X
BARRA/STRIP/16	V
BARRA/STRIP/17	V
BARRA/STRIP/24/S	X
PA/07	V
PA/09/S	V
PA/10/S	V

Angled

Angulaire - Eckig

Code	
BARRA/STRIP/6	X
BARRA/STRIP/8	X
BARRA/STRIP11	V
BARRA/STRIP/12	V
BARRA/STRIP/22	X

* Aluminium profiles suggested for a suitable heat dissipation, to be ordered separately.
Profils en aluminium pour une correcte dissipation à commander séparément.
Aluminiumprofile zur korrekten Ableitung sind separat zu bestellen.

Comparative table

Tableau de compatibilité - Kompatibilitätstabelle

		FL01	FL02	FL03	FL04	FL05	FL05/RGB	50041	50091	70002	70042	70092	80300	80340	80360	80390
DALI	5834	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗
	5854	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
TOUCH & REMOTE CONTROLLER	5920/RGB	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗
	5930/RGBW	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
	5940/U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5941/C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5942/T	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5950/TW	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5951/C	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5952/T	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
DIMMER	5862	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5863/RGB	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗
	186155/DIMMER	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
BLUETOOTH & WIRELESS	5834/B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5960/U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	5961/G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TRIAC 230V	5862/ TRIAC/230V	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗

80400	80500	50051	50102	70012	70052	70102	70220-70230	80310	80350	80321/RGB	80322/RGBW	80331/RGB	80332/RGBW	80371/90/DIN	80380/DIM/WARM		
✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✓	✓	✗	✗	5834	DALI
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	5854	
✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓	✗	✗	✗	5920/RGB	TOUCH & REMOTE CONTROLLER
✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓	✗	✗	5930/RGBW	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	5940/U	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	5941/C	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	5942/T	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗	✗	✗	✓	✓	5950/TW	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗	✗	✗	✓	✓	5951/C	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗	✗	✗	✓	✓	5952/T	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	5862	DIMMER
✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓	✗	✗	✗	5863/RGB	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗	✗	✗	✗	✗	✓	186155/DIMMER	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	5834/B	BLUETOOTH & WIRELESS
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	5960/U	
✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	5961/G	
✗	✗	✗	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	5862/ TRIAC/230V	TRIAC 230V

Linear profiles

Profils linéaires

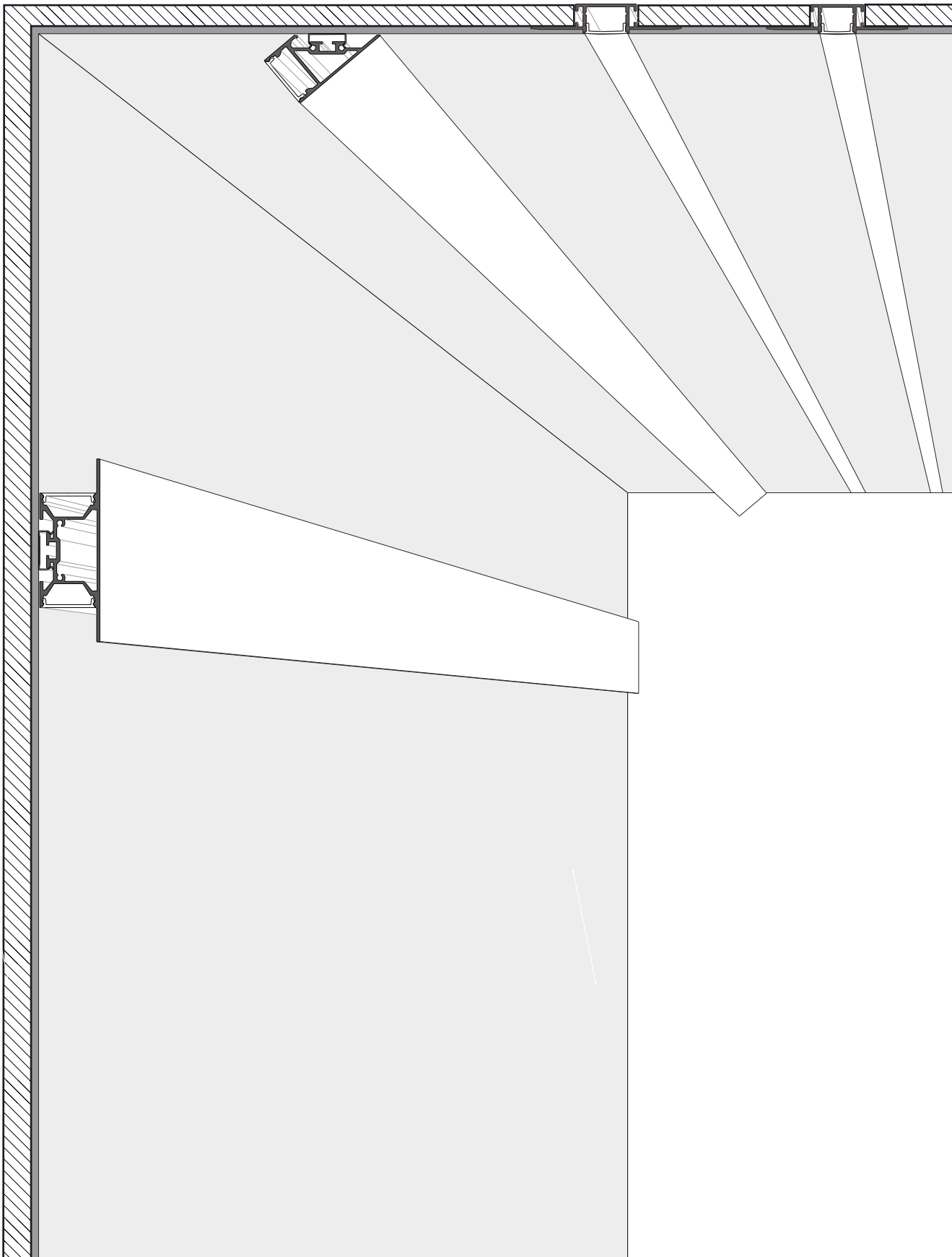
Linearprofile

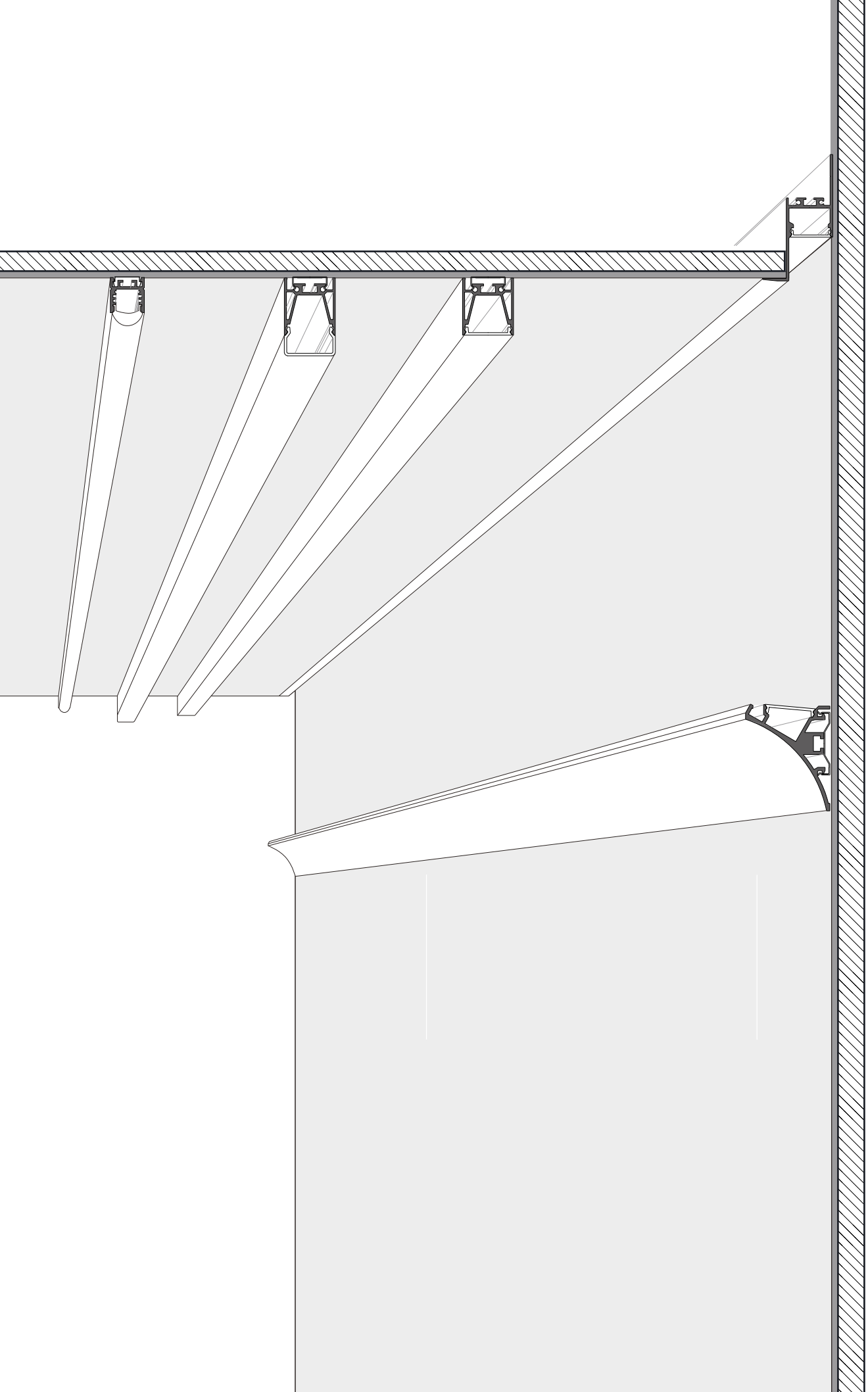
Cacti

Profiles

Profils

Profile

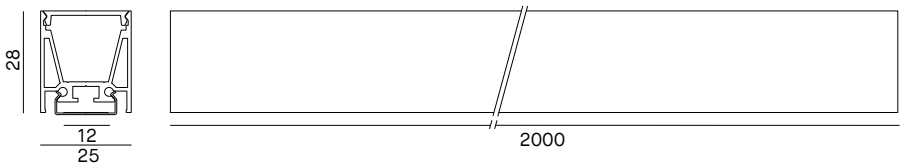




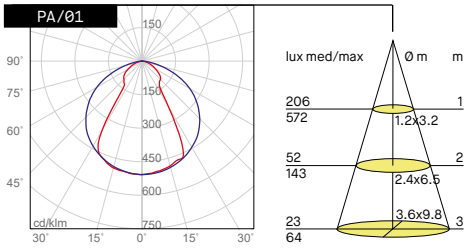
PA/01

IP20

W



Description	*Description*	Beschreibung
Surface-mounted aluminium profile for LED strip, length 2 metres	*Profil en aluminium en surface pour bande LED, longueur 2 mètres*	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	*Diffuseur en PC transparent ou opale*	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	*Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)*	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/01 + 70092/C + TRANSPARENT DIFFUSER

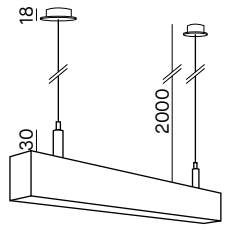
Code	Diffuser
PA/01	Transparent PC
PA/01/S	Opal PC

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

Code	Description	*Description*	Beschreibung
KIT/PA01	Kit fixing clips (4 pcs) and end caps (4 pcs).	*Kit clips de fixation (4pcs) et embouts (4pcs).*	*Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).*
DIFF/PA01	Transparent diffuser L.2m	*Diffuseur transparent L.2m*	*Transparenter Diffusor L.2m*
DIFF/PA01/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

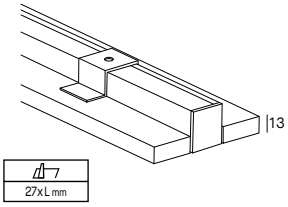
Suspended-mounted - *En suspension* - Pendel

Code
KIT/SOSP/PA
Suspension kit for PA/01 and PA/02 (2pcs)
Kit suspension pour PA/01 et PA/02 (2pcs)
Pendel-Kit für PA/01 und PA / 02 (2St)



Recessed-mounted - *Encastré* - Einbau

Code
KIT/TRIM/PA
Trimless kit for PA/01 and PA/02 (2pcs), for plasterboard 13mm depth.
Kit trimless pour PA/01 et PA/02 (2pcs), pour faux plafond épeisseur 13mm.
Trimless-Kit für PA / 01 und PA / 02 (2 Stück), für Zwischendecken 13mm.

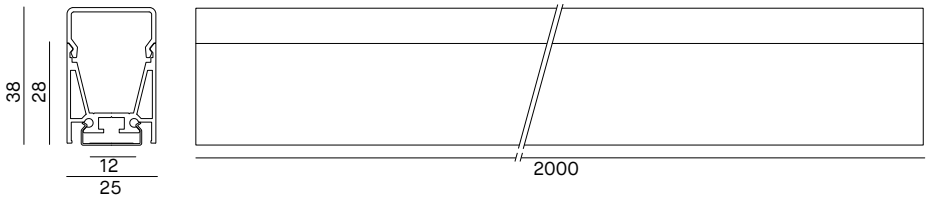


For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

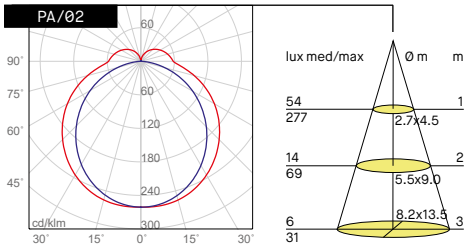
PA/02

IP20

W



Description	*Description*	Beschreibung
Surface-mounted aluminium profile for LED strip, length 2 metres	*Profil en aluminium en surface pour bande LED, longueur 2 mètres*	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Opal PC diffuser	*Diffuseur en PC opale*	Opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	*Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)*	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/02 + 70092/C + OPAL DIFFUSER

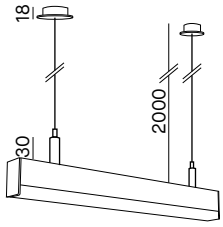
Code	Diffuser
PA/02/S	Opal PC

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

Code	Description	*Description*	Beschreibung
KIT/PA02	Kit fixing clips (4 pcs) and end caps (4 pcs).	*Kit clips de fixation (4pcs) et embouts (4pcs).*	*Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).*
DIFF/PA02/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

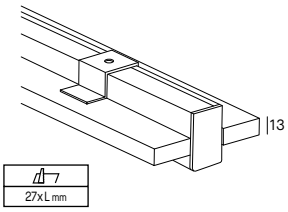
Suspended-mounted - *En suspension* - Pendel

Code
KIT/SOSP/PA
Suspension kit for PA/01 and PA/02 (2pcs)
Kit suspension pour PA/01 et PA/02 (2pcs)
Pendel-Kit für PA/01 und PA / 02 (2St)



Recessed-mounted - *Encastré* - Einbau

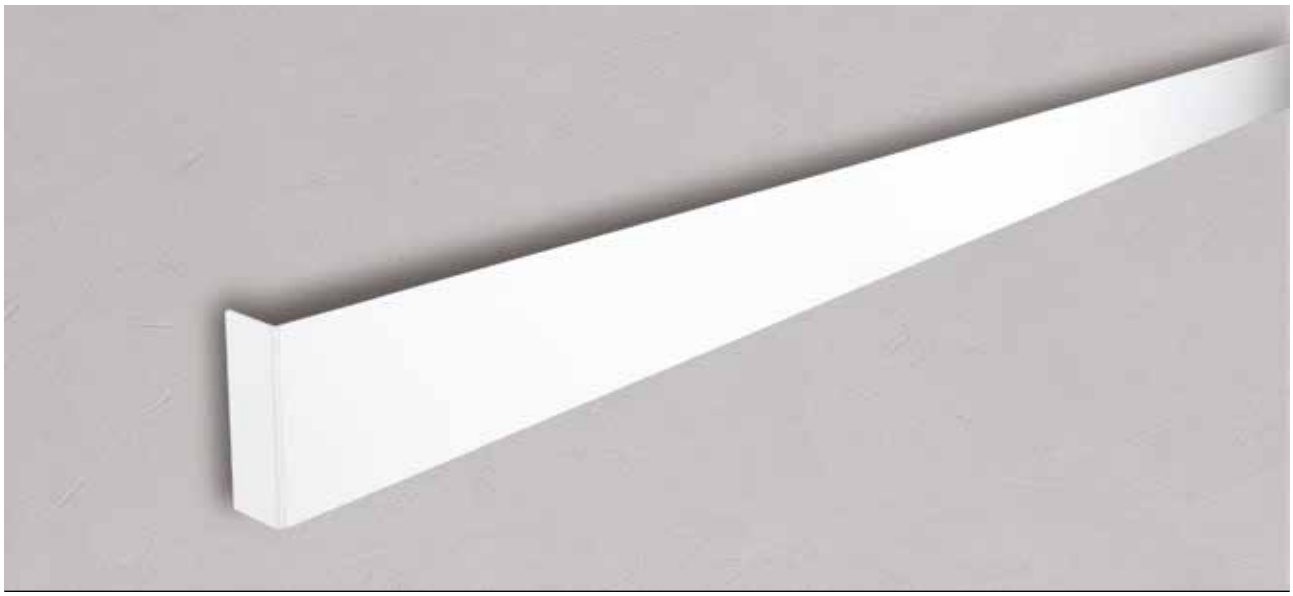
Code
KIT/TRIM/PA
Trimless kit for PA/01 and PA/02 (2pcs), for plasterboard 13mm depth.
Kit trimless pour PA/01 et PA/02 (2pcs), pour faux plafond épeisseur 13mm.
Trimless-Kit für PA / 01 und PA / 02 (2 Stück), für Zwischendecken 13mm.

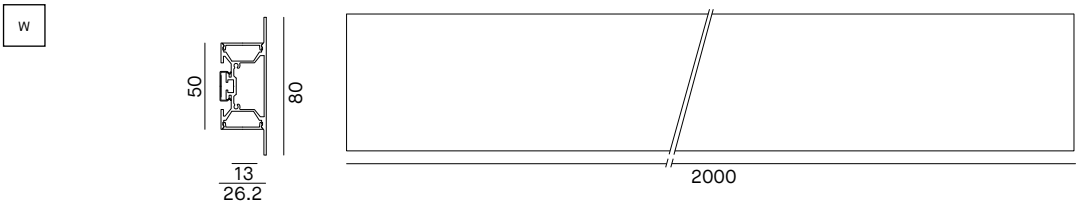


For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

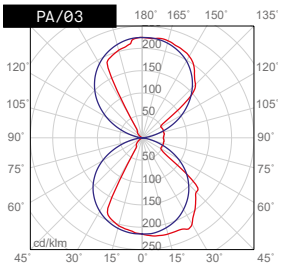
PA/03

IP20





Description	*Description*	Beschreibung
Surface-mounted bi-emission aluminium profile for LED strip, length 2 metres	*Profil en aluminium bi-émission en surface pour bande LED, longueur 2 mètres*	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, nach oben und unten abstrahlend, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	*Diffuseur en PC transparent ou opale*	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	*Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)*	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/03 + 2x70092/C + TRANSPARENT DIFFUSER

Code	Diffuser
PA/03	Transparent PC
PA/03/S	Opal PC

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

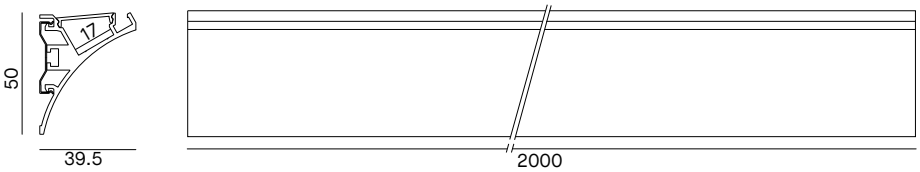
Code	Description	*Description*	Beschreibung
KIT/PA03	Kit fixing clips (4 pcs) and end caps (4 pcs).	*Kit clips de fixation (4pcs) et embouts (4pcs).*	*Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).*
DIFF/PA01	Transparent diffuser L.2m	*Diffuseur transparent L.2m*	*Transparenter Diffusor L.2m*
DIFF/PA01/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

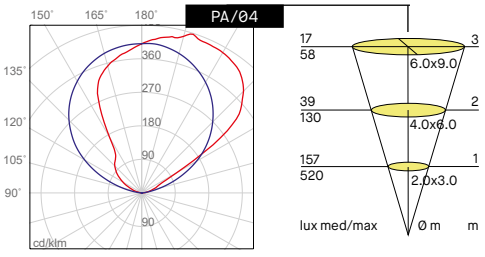
PA/04

IP20

W



Description	*Description*	Beschreibung
Surface-mounted curved aluminium profile for LED strip, length 2 metres	*Profil en aluminium courbe en surface pour bande LED, longueur 2 mètres*	Oberflächenmontierbares gerundetes Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	*Diffuseur en PC transparent ou opale*	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	*Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)*	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/04 + 70092/C + TRANSPARENT DIFFUSER

Code	Diffuser
PA/04	Transparent PC
PA/04/S	Opal PC

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

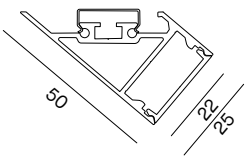
Code	Description	*Description*	Beschreibung
KIT/PA04	Kit fixing clips (4 pcs) and end caps (4 pcs).	*Kit clips de fixation (4pcs) et embouts (4pcs).*	*Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).*
DIFF/PA01	Transparent diffuser L.2m	*Diffuseur transparent L.2m*	*Transparenter Diffusor L.2m*
DIFF/PA01/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

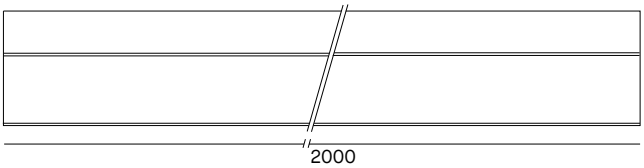
For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

PA/06

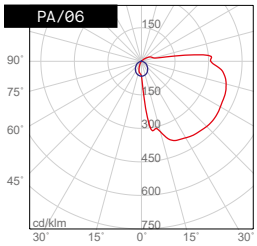
IP20

W





Description	*Description*	Beschreibung
Surface-mounted 40° inclination aluminium profile for LED strip, length 2 metres	*Profil en aluminium en surface incliné 40° pour bande LED, longueur 2 mètres*	Oberflächenmontierbares Aluminiumprofil 40°-Neigung, für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	*Diffuseur en PC transparent ou opale*	Transparenter oder opaker PC-Diffusor
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)	*Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)*	Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten



1m PA/06 + 70092/C + TRANSPARENT DIFFUSER

Code	Diffuser
PA/06	Transparent PC
PA/06/S	Opal PC

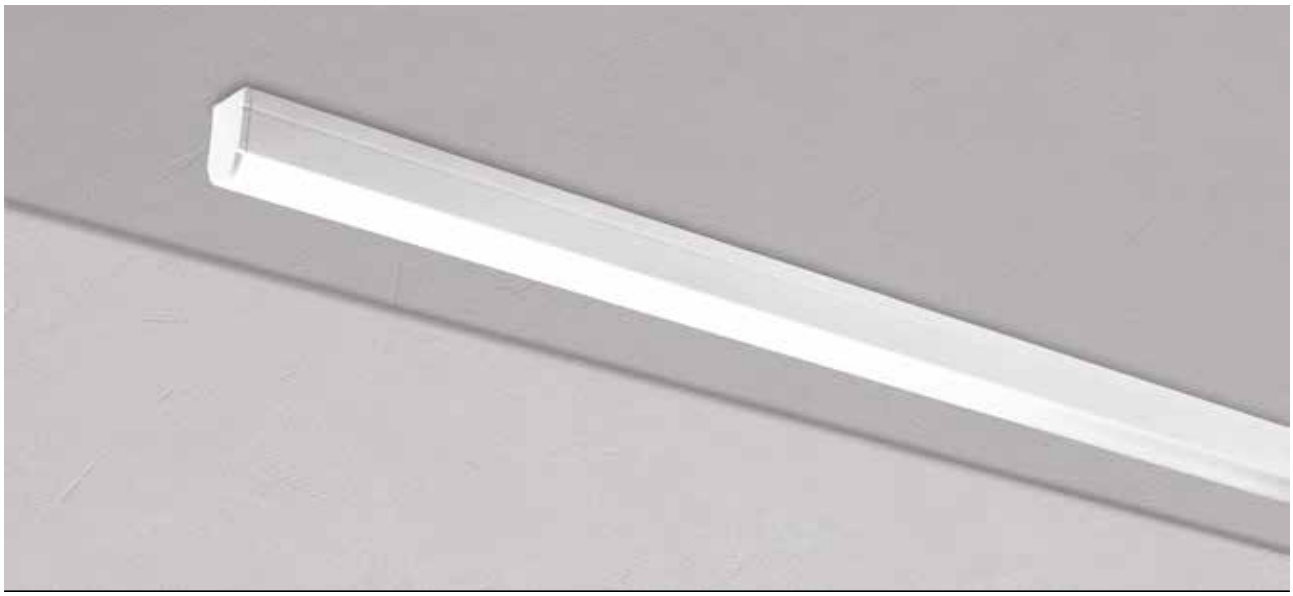
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

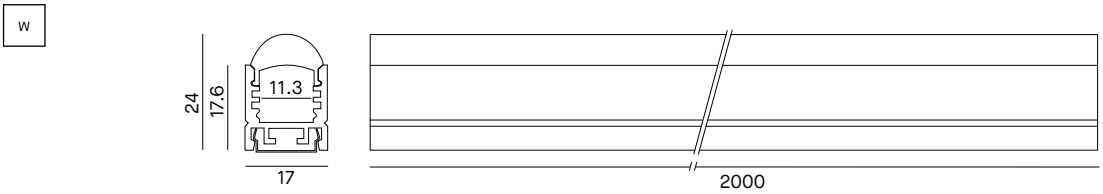
Code	Description	*Description*	Beschreibung
KIT/PA06	Kit fixing clips (4 pcs) and end caps (4 pcs).	*Kit clips de fixation (4pcs) et embouts (4pcs).*	*Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).*
DIFF/PA01	Transparent diffuser L.2m	*Diffuseur transparent L.2m*	*Transparenter Diffusor L.2m*
DIFF/PA01/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

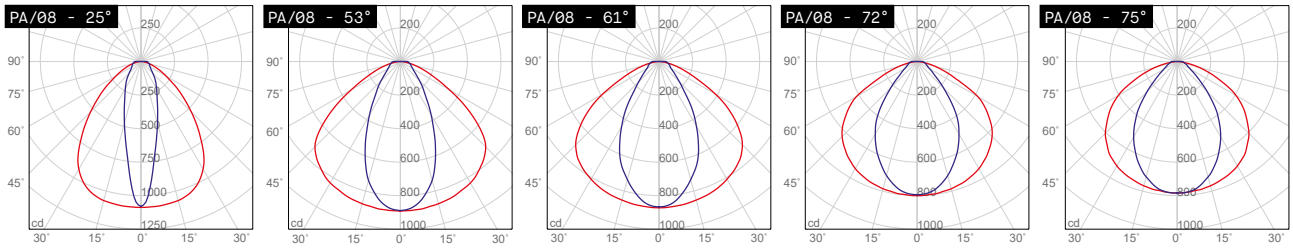
PA/08

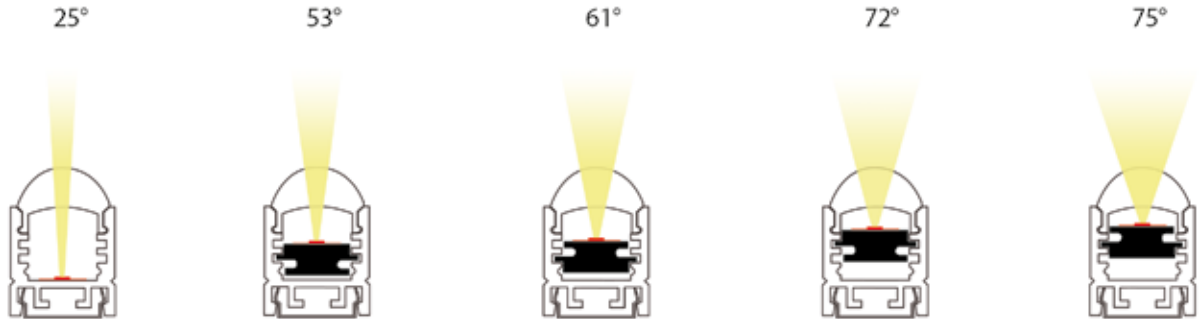
IP20





Description	*Description*	Beschreibung
Surface-mounted aluminium profile for LED strip, length 2 metres	*Profil en aluminium en surface pour bande LED, longueur 2 mètres*	Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Opal PMMA lens	*Lentille opale en PMMA*	Opake PMMA Linse
5 different light beams according to the positioning of the LED strip in the profile	*5 faisceaux lumineux différents selon le positionnement de la bande LED dans le profil*	5 verschiedene Abstrahlwinkel entsprechend der Positionierung des LED-Streifens im Profil





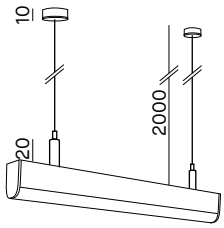
Code	Diffuser
PA/08	Opal lens PMMA

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

Code	Description	*Description*	Beschreibung
KIT/PA08	Kit fixing clips (4 pcs) and end caps (4 pcs).	*Kit clips de fixation (4pcs) et embouts (4pcs).*	Kit Befestigungsklammern (4Stk.) und Endkappen (4Stk.).
DIFF/PA08	Opal lens L.2m - to insert from one side, not to press.	*Lentille opale L.2m - à insérer d'un coté, ne faire pas pression.*	Opake Linse, Länge 2 m, wird von der Seite eingeschoben, ohne Druck.

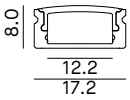
Suspended-mounted - *En suspension* - Pendel

Code
KIT/SOSP/PA
Suspension kit for PA/01 - PA/02 - PA/08 (2pcs)
Kit suspension pour PA/01 - PA/02 - PA/08 (2pcs)
Pendel-Kit für PA/01 - PA/02 - PA/08 (2St)



For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

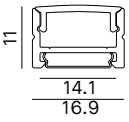
BARRA/STRIP/3E



Code		Diffuser	
BARRA/STRIP/3E	■	Transparent	PC
BARRA/STRIP/3E/S	■	Opal	PMMA
BARRA/STRIP/3E/A	■	Acid-etched	PMMA

AL

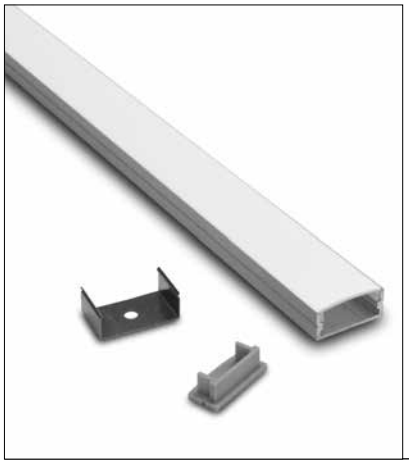
BARRA/STRIP/3H

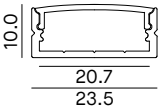


Code		Diffuser	
BARRA/STRIP/3H	■	Transparent	PC
BARRA/STRIP/3H/S	■	Opal	PMMA
BARRA/STRIP/3H/A	■	Acid-etched	PMMA
BARRA/STRIP/3HW	□	Transparent	PC
BARRA/STRIP/3HSW	□	Opal	PMMA
BARRA/STRIP/3HAW	□	Acid-etched	PMMA

AL W

BARRA/STRIP/10





Code		Diffuser	
BARRA/STRIP/10	■	Transparent	PC
BARRA/STRIP/10/S	■	Opal	PMMA
BARRA/STRIP/10/A	■	Acid-etched	PMMA

AL

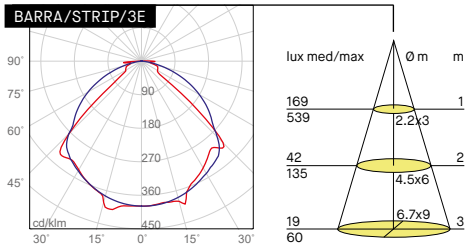
For accessories available upon request - *Pour les accessoires disponibles sur demande - Zubehör auf Anfrage* → Pages 242

Description

Surface-mounted aluminium profile for LED strip, length 2 metres
Version W: White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
Not included accessories: 45° or 180° fixing clips

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Version W: Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)
Accessoires non inclus: clips de fixation 45° ou 180°

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
Version W: Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten
Nicht enthalten: 45° oder 180° Befestigungsklammern



1m BARRA/STRIP/3E + 70092/C

Description

Surface-mounted aluminium profile for LED strip, length 2 metres
Version W: White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
Not included accessories: 45° or 180° fixing clips

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Version W: Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)
Accessoires non inclus: clips de fixation 45° ou 180°

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
Version W: Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten
Nicht enthalten: 45° oder 180° Befestigungsklammern

Description

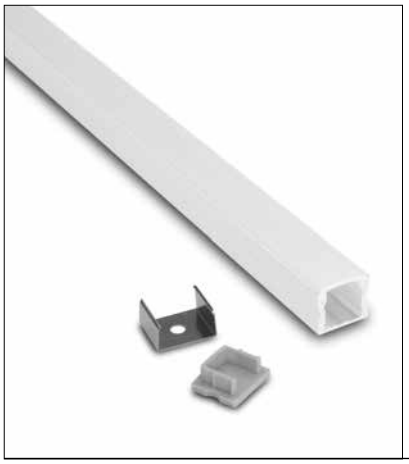
Surface-mounted aluminium profile for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)

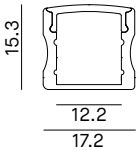
Profil en aluminium en surface pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

BARRA/STRIP/19

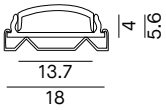




Code		Diffuser	
BARRA/STRIP/19	☐	Transparent	PC
BARRA/STRIP/19/S	☐	Opal	PMMA
BARRA/STRIP/19/A	☐	Acid-etched	PMMA

W

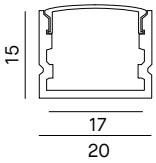
BARRA/STRIP/23



Code		Diffuser	
BARRA/STRIP/23/S	■	Opal	PMMA

AL

BARRA/STRIP/25



Code		Diffuser	
BARRA/STRIP/25	■	Transparent	PC
BARRA/STRIP/25/S	■	Opal	PC

AL

For accessories available upon request - *Pour les accessoires disponibles sur demande - Zubehör auf Anfrage* → Pages 242

Description

Surface-mounted aluminium profile for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)
Not included accessories: 45° or 180° fixing clips

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)
Accessoires non inclus: clips de fixation 45° ou 180°

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten
Nicht enthalten: 45° oder 180° Befestigungsklammern

Description

Flexible surface-mounted aluminium profile for LED strip, length 2 meters
PC diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.).
Maximum radius of curvature 300mm.

Profil en aluminium flexible en surface pour bande LED, longueur 2 mètres
Diffuseur en PC
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.).
Rayon de courbure maximum 300 mm.

Flexibles Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten.
Maximaler Krümmungsradius 300 mm.

Description

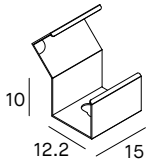
Surface-mounted aluminium profile for LED strip, length 2 metres
PC diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.).

Profil en aluminium en surface pour bande LED, longueur 2 mètres
Diffuseur en PC
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.).

Oberflächenmontierbares Aluminiumprofil für LED-Streifen, Länge 2 Meter
PC-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten.

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

KIT/CLIP/45



Code

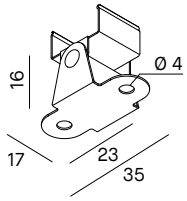
KIT/CLIP/45

Fixing clip suitable for the installation at 45° of
BARRA/STRIP/3E and BARRA/STRIP/19
(n.2 steel clips)
To be ordered separately

Clips de fixation pour l'installation à 45° des codes
BARRA/STRIP/3E et BARRA/STRIP/19
(n.2 clips)
A commander séparément

Befestigungsclip für fixe Neigung 45 ° Geeignet für
BARRA/STRIP/3E und BARRA/STRIP/19
(2 Stahlklammern)
Muss separat bestellt werden

KIT/CLIP/180



Code

KIT/CLIP/180

Fixing clip suitable for the installation at +/- 90° of
BARRA/STRIP/3E and BARRA/STRIP/19
(n.2 steel clips)
To be ordered separately

Clips de fixation pour l'installation à +/- 90° des codes
BARRA/STRIP/3E et BARRA/STRIP/19
(n.2 clips)
A commander séparément

Verstellbarer Befestigungsclip +/- 90 ° Geeignet für
BARRA/STRIP/3E und BARRA/STRIP/19
(2 Stahlklammern)
Muss separat bestellt werden

Accessories for **surface-mounted** aluminium profiles available upon request.
*Accessoires pour profils en aluminium **en saillie** disponibles sur demande.*
Zubehör für **Deckenmontage** Aluminiumprofile auf Anfrage erhältlich.

Code	Description	*Description*	Beschreibung	*Suitable for*
DIF.B/STRIP/3E	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/3E
DIF.B/STRIP/3E/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/3E/A
DIF.B/STRIP/3E/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/3E/S
DIF.B/STRIP/23/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/23
KIT/BAR/STRIP/3E	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/3E
KIT/BAR/STRIP/3H	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/3H
KIT/BAR/STRIP/3W	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/3E
KIT/BAR/STRIP/3HW	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/3H
KIT/BAR/STRIP/10	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/10
KIT/BAR/STRIP/19	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/19
KIT/BAR/STRIP/23	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/23

Wall and ceiling surface-mounted aluminium profiles

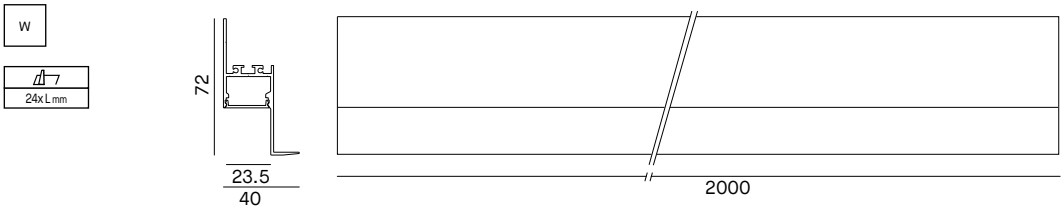
Engine Finance Building, Shannon Co. Clare, Ireland

Architect: O'Neill O'Malley Architecture, Galway, Ireland

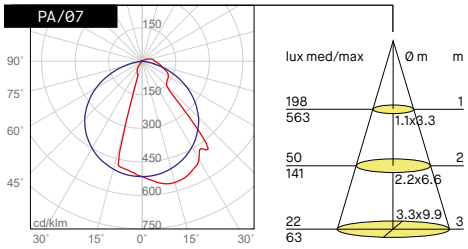
Lighting Design: Eci Lighting, Dublin, Ireland

PA/07

IP20



Description	*Description*	Beschreibung
Semi-recessed-mounted aluminium profile for LED strip, length 2 metres	*Profil en aluminium semi-encastré pour bande LED, longueur 2 mètres*	Halbeinbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
White-painted aluminium RAL9003	*Aluminium peint blanc RAL9003*	Weiß RAL 9003 lackiertes Aluminium
Transparent or opal PC diffuser	*Diffuseur en PC transparent ou opale*	Transparenter oder opaker PC-Diffusor



1m PA/07 + 70092/C + TRANSPARENT DIFFUSER

Code	Diffuser
PA/07	Transparent PC
PA/07/S	Opal PC

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

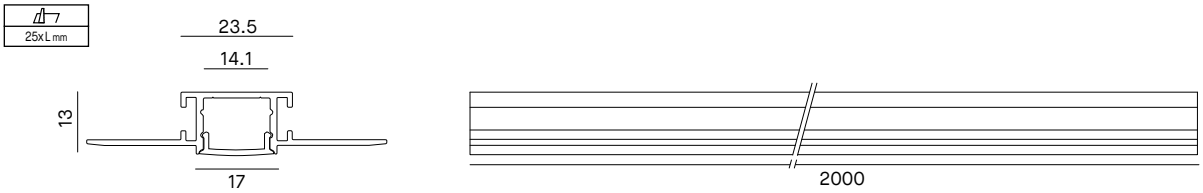
Code	Description	*Description*	Beschreibung
DIFF/PA01	Transparent diffuser L.2m	*Diffuseur transparent L.2m*	*Transparenter Diffusor L.2m*
DIFF/PA01/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

Wall-mounting / *Installation murale* / Wandmontage

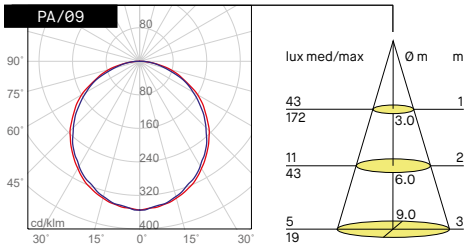
For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

PA/09

IP20



Description	*Description*	Beschreibung
Recessed-mounted trimless aluminium profile for LED strip, length 2 metres	*Profil en aluminium encastré trimless pour bande LED, longueur 2 mètres*	Einbauprofil aus Aluminium trimless, für LED-Streifen, Länge 2 Meter
Opal PC diffuser	*Diffuseur en PC opale*	Opaker PC-Diffusor



1m PA/09 + 70092/C + OPAL DIFFUSER

Code	Diffuser
PA/09/S	Opal PC

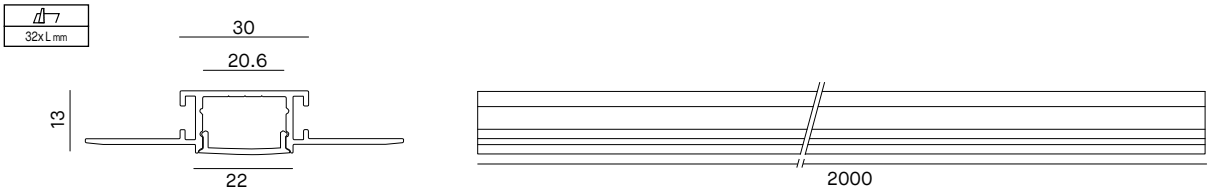
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

Code	Description	*Description*	Beschreibung
KIT/PA09	Kit end caps (4 pcs)	*Kit embouts (4pcs)*	*Kit Endkappen (4Stk.)*
DIFF.B/STRIP/3/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*
DIFF/10M/S	Satin diffuser L.10m	*Diffuseur satiné L.10m*	*Satinierter Diffusor L.10m*

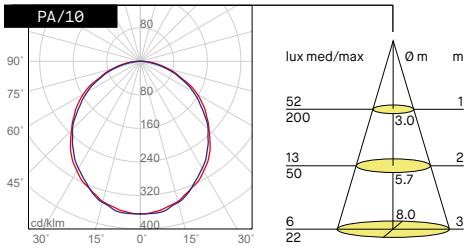
For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

PA/10

IP20



Description	*Description*	Beschreibung
Recessed-mounted trimless aluminium profile for LED strip, length 2 metres	*Profil en aluminium encastré trimless pour bande LED, longueur 2 mètres*	Einbauprofil aus Aluminium trimless, für LED-Streifen, Länge 2 Meter
Opal PC diffuser	*Diffuseur en PC opale*	Opaker PC-Diffusor



1m PA/10 + 70092/C + OPAL DIFFUSER

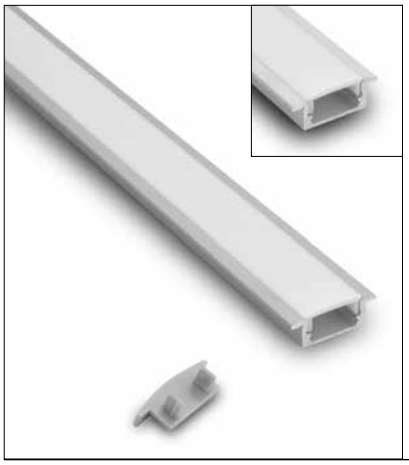
Code	Diffuser
PA/10/S	Opal PC

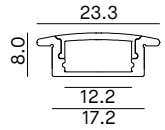
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage erhältlich

Code	Description	*Description*	Beschreibung
KIT/PA10	Kit end caps (4 pcs)	*Kit embouts (4pcs)*	*Kit Endkappen (4Stk.)*
DIFF/PA10/S	Opal diffuser L.2m	*Diffuseur opale L.2m*	*Opakdiffusor L.2m*

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

BARRA/STRIP/4



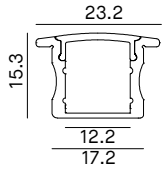


10x20 x L mm

Code		Diffuser	
BARRA/STRIP/4	■	Transparent	PC
BARRA/STRIP/4/S	■	Opal	PMMA
BARRA/STRIP/4/A	■	Acid-etched	PMMA
BARRA/STRIP/4/W	□	Transparent	PC
BARRA/STRIP/4/SW	□	Opal	PMMA
BARRA/STRIP/4/AW	□	Acid-etched	PMMA

AL W

BARRA/STRIP/5

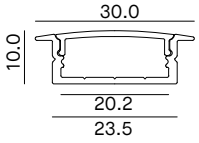


18x20 x L mm

Code		Diffuser	
BARRA/STRIP/5	■	Transparent	PC
BARRA/STRIP/5/S	■	Opal	PMMA
BARRA/STRIP/5/A	■	Acid-etched	PMMA

AL

BARRA/STRIP/9



10x26 x L mm

Code		Diffuser	
BARRA/STRIP/9	■	Transparent	PC
BARRA/STRIP/9/S	■	Opal	PMMA
BARRA/STRIP/9/A	■	Acid-etched	PMMA

AL

For accessories available upon request - *Pour les accessoires disponibles sur demande - Zubehör auf Anfrage* → Pages 260

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
Version W: White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.)
Drill the profile for mounting

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Version W: Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
Version W: Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) enthalten
Das Profil muss vor dem Montieren gebohrt werden

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.)
Drill the profile for mounting

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) enthalten
Das Profil muss vor dem Montieren gebohrt werden

Description

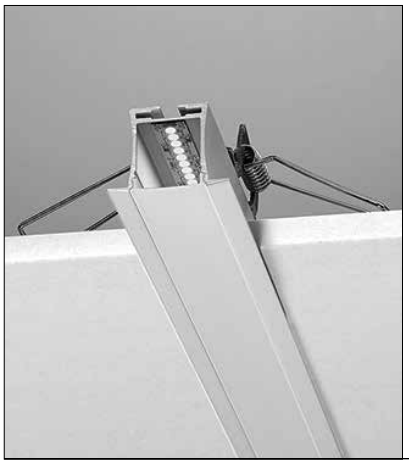
Recessed-mounted aluminium profile for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.)
Drill the profile for mounting

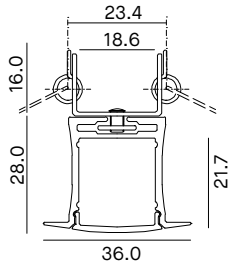
Profil en aluminium encastré pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) enthalten
Das Profil muss vor dem Montieren gebohrt werden

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

BARRA/STRIP/16



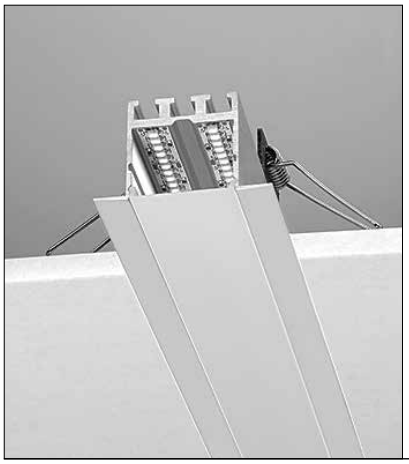


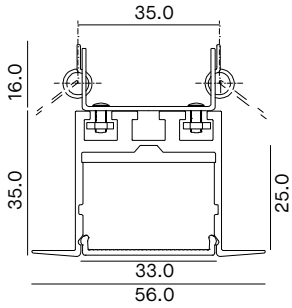
28 x L mm

Code		Diffuser	
BARRA/STRIP/16	☐	Transparent	PC
BARRA/STRIP/16/S	☐	Opal	PMMA
BARRA/STRIP/16/A	☐	Acid-etched	PMMA

W

BARRA/STRIP/17



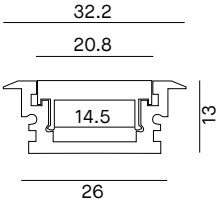


48 x L mm

Code		Diffuser	
BARRA/STRIP/17	☐	Transparent	PMMA
BARRA/STRIP/17/S	☐	Opal	PMMA
BARRA/STRIP/17/A	☐	Acid-etched	PMMA

W

BARRA/STRIP/24



15 x 28 x L mm

Code		Diffuser	
BARRA/STRIP/24/S	■	Opal	PC

AL

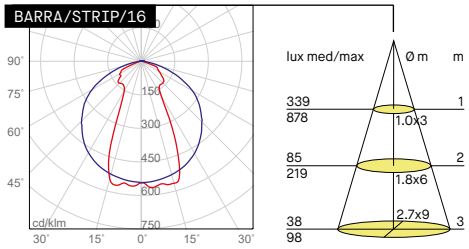
For accessories available upon request - *Pour les accessoires disponibles sur demande - Zubehör auf Anfrage* → Pages 260

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and springs (4pcs.)

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et ressorts (4 pcs.)

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Federn (4 Stk.) enthalten



1m BARRA/STRIP/16 + 80300/C

Description

Recessed-mounted aluminium profile for LED strip, length 2 metres
White-painted aluminium RAL9003
PMMA diffuser
Included accessories: end caps (4pcs.) and springs (4pcs.)

Profil en aluminium encastré pour bande LED, longueur 2 mètres
Aluminium peint blanc RAL9003
Diffuseur en PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et ressorts (4 pcs.)

Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
Weiß RAL 9003 lackiertes Aluminium
PMMA-Diffusor
Endkappen (4 Stk.) und Federn (4 Stk.) enthalten

Description

Recessed-mounted walk-over aluminium profile for LED strip, length 2 metres
PC diffuser
Included accessories: end caps (4pcs.) and screws (8)
Indoor installation

Profil en aluminium encastré passage piéton pour bande LED, longueur 2 mètres
Diffuseur en PC
Accessoires inclus: embouts de fermeture (4 pcs.) et vis (8)
Installation à l'intérieur

Begehbares Einbauprofil aus Aluminium für LED-Streifen, Länge 2 Meter
PC-Diffusor
Endkappen (4 Stk.) und Schrauben (8) enthalten
Installation für den Innenbereich

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

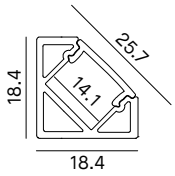
Showroom MMMAR, Ponte a Ema, Florence, Italy

Architect: Msa Marco Sorito Architetto

Execution and direction: Eng. Raffaele Pivieri

Credit photo: Flavia Veronesi e Stefano Visconti © ITACA freelance

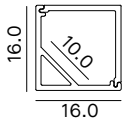
BARRA/STRIP/6



Code		Diffuser	
BARRA/STRIP/6	■	Transparent	PC
BARRA/STRIP/6/S	■	Opal	PMMA
BARRA/STRIP/6/A	■	Acid-etched	PMMA
BARRA/STRIP/6/W	□	Transparent	PC
BARRA/STRIP/6/SW	□	Opal	PMMA
BARRA/STRIP/6/AW	□	Acid-etched	PMMA

AL W

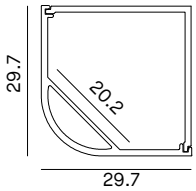
BARRA/STRIP/8



Code		Diffuser	
BARRA/STRIP/8	■	Transparent	PC
BARRA/STRIP/8/S	■	Opal	PMMA
BARRA/STRIP/8/A	■	Acid-etched	PMMA

AL

BARRA/STRIP/11



Code		Diffuser	
BARRA/STRIP/11	■	Transparent	PMMA
BARRA/STRIP/11/S	■	Opal	PMMA
BARRA/STRIP/11/A	■	Acid-etched	PMMA

AL

For accessories available upon request - *Pour les accessoires disponibles sur demande - Zubehör auf Anfrage* → Pages 261

Description

Angular aluminium profile 45° for LED strip, length 2 metres
Version W: White-painted aluminium RAL9003
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)

Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres
Version W: Aluminium peint blanc RAL9003
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)

Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter
Version W: Weiß RAL 9003 lackiertes Aluminium
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Description

Angular aluminium profile 45° for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)

Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)

Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Description

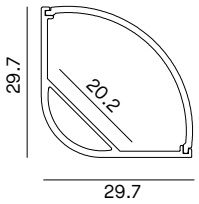
Angular aluminium profile 45° for LED strip, length 2 metres
PMMA diffuser
Included accessories: end caps (4pcs.)
Drill the profile for mounting

Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres
Diffuseur en PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter
PMMA-Diffusor
Endkappen (4 Stk.) enthalten
Das Profil muss vor dem Montieren gebohrt werden

For suitable LED strips, see table - *Pour les bandes LED compatibles, voir tableau* - Informationen zu kompatiblen Bändern finden Sie in Tabelle → Pages 140-141

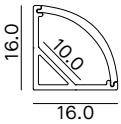
BARRA/STRIP/12



Code		Diffuser	
BARRA/STRIP/12	☐	Transparent	PC
BARRA/STRIP/12/S	☐	Opal	PMMA
BARRA/STRIP/12/A	☐	Acid-etched	PMMA

AL

BARRA/STRIP/22



Code		Diffuser	
BARRA/STRIP/22	☐	Transparent	PC
BARRA/STRIP/22/S	☐	Opal	PMMA
BARRA/STRIP/22/A	☐	Acid-etched	PMMA

AL

Accessories for **recessed-mounted** aluminium profiles available upon request.
*Accessoires pour profils en aluminium **en saillie** disponibles sur demande.*
Zubehör für **Deckenmontage** Aluminiumprofile auf Anfrage erhältlich.

Code	Description	*Description*	Beschreibung	Suitable for
DIFF.B/STRIP/9	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/9, 10
DIFF.B/STRIP/9/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/9/A, 10/A
DIFF.B/STRIP/9/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/9/S, 10/S
DIF.B/STRIP/16	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/16
DIF.B/STRIP/16/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/16/A
DIF.B/STRIP/16/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/16/S
DIF.B/STRIP/17	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/17
DIF.B/STRIP/17/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/17/A
DIF.B/STRIP/17/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/17/S
DIF.B/STRIP/24/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/24/S
KIT/BAR/STRIP/4	4 end caps	*4 embouts*	4 Caps	BARRA/STRIP/4
KIT/BAR/STRIP/4W	4 white end caps	*4 embouts blancs*	4 weisse Caps	BARRA/STRIP/4/W
KIT/BAR/STRIP/5	4 end caps	*4 embouts*	4 Caps	BARRA/STRIP/5
KIT/BAR/STRIP/9	4 end caps	*4 embouts*	4 Caps	BARRA/STRIP/9
KIT/BAR/STRIP/16	4 end caps and 4 steel springs	*4 embouts et 4 ressorts en acier*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/16
KIT/BAR/STRIP/17	4 end caps and 4 steel springs	*4 embouts et 4 ressorts en acier*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/17
KIT/BAR/STRIP/24	4 end caps and 8 fixing screws	*4 embouts et 8 vis*	4 Caps und 8 Schrauben	BARRA/STRIP/24

Description

Angular aluminium profile 45° for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.)
Drill the profile for mounting

Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.)
Percer le profil pour la fixation

Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) enthalten
Das Profil muss vor dem Montieren gebohrt werden

Description

Angular aluminium profile 45° for LED strip, length 2 metres
PC or PMMA diffuser
Included accessories: end caps (4pcs.) and fixing clips (4pcs.)

Profil en aluminium angulaire 45° pour bande LED, longueur 2 mètres
Diffuseur en PC ou PMMA
Accessoires inclus: embouts de fermeture (4 pcs.) et clips de fixation (4 pcs.)

Eckiges Aluminiumprofil 45°-Neigung für LED-Streifen, Länge 2 Meter
PC- oder PMMA-Diffusor
Endkappen (4 Stk.) und Befestigungsklammern (4 Stk.) enthalten

Accessories for **angled** aluminium profiles available upon request.
*Accessoires pour profils **angulaires** en aluminium disponibles sur demande.*
Zubehör für **Deckenmontage** Aluminiumprofile auf Anfrage erhältlich.

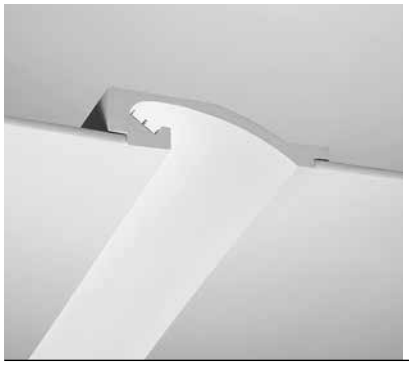
Code	Description	*Description*	Beschreibung	Suitable for
DIFF.B/STRIP/6	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/6
DIFF.B/STRIP/6/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/6/A
DIFF.B/STRIP/6/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/6/S
DIFF.B/STRIP/8	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/8
DIFF.B/STRIP/8/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/8/A
DIFF.B/STRIP/8/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/8/S
DIF.B/STRIP/11	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/11
DIF.B/STRIP/11/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/11/A
DIF.B/STRIP/11/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/11/S
DIF.B/STRIP/12	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/12
DIF.B/STRIP/12/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/12/A
DIF.B/STRIP/12/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/12/S
DIF.B/STRIP/22	Transparent diffuser	*Diffuseur transparent*	Diffusor transparent	BARRA/STRIP/22
DIF.B/STRIP/22/A	Acid-etched diffuser	*Diffuseur acidé*	Diffusor geätzt	BARRA/STRIP/22/A
DIF.B/STRIP/22/S	Opal diffuser	*Diffuseur opale*	Diffusor opak	BARRA/STRIP/22/S
KIT/BAR/STRIP/6	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/6
KIT/BAR/STRIP/6W	4 white end caps and 4 fixing clips	*4 embouts blancs et 4 clips de fixation*	4 weisse Caps und 4 Befestigungsclips	BARRA/STRIP/6/W
KIT/BAR/STRIP/8	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/8
KIT/BAR/STRIP/11	4 end caps	*4 embouts*	4 Caps	BARRA/STRIP/11
KIT/BAR/STRIP/12	4 end caps	*4 embouts*	4 Caps	BARRA/STRIP/12
KIT/BAR/STRIP/22	4 end caps and 4 fixing clips	*4 embouts et 4 clips de fixation*	4 Caps und 4 Befestigungsclips	BARRA/STRIP/22

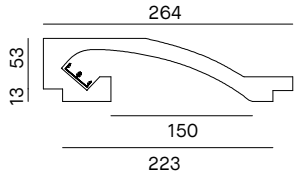
Plaster profiles

Profils en plâtre

Gipsprofile

P1

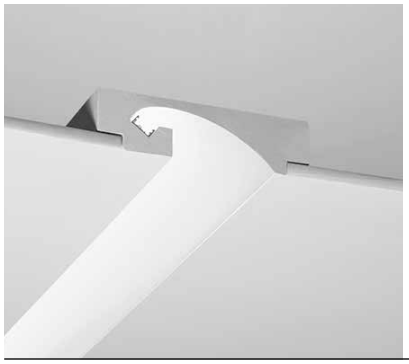


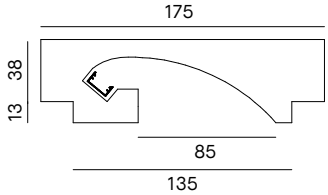


Code	Kg	mm	n.
P1	7,5	1000	2

230 x 1010 mm

P2

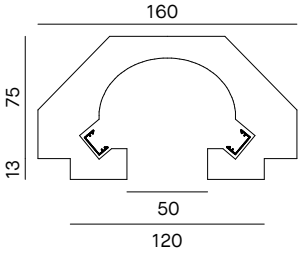




Code	Kg	mm	n.
P2	6,3	1000	1

145 x 1010 mm

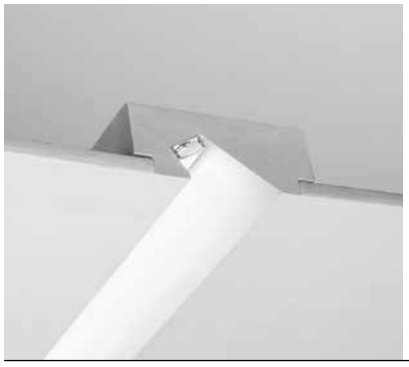
P3

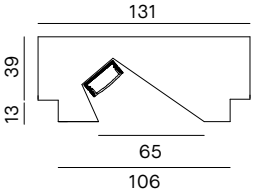


Code	Kg	mm	n.
P3	7,5	1000	2

130 x 1010 mm

P11





Code	Kg	mm	n.
P11	5,0	1000	1

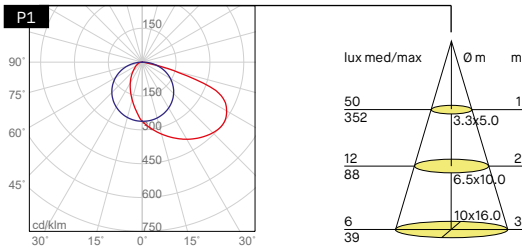
112 x 1010 mm

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



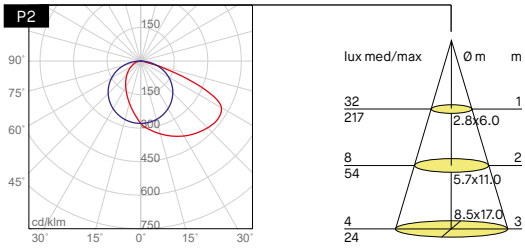
P1 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



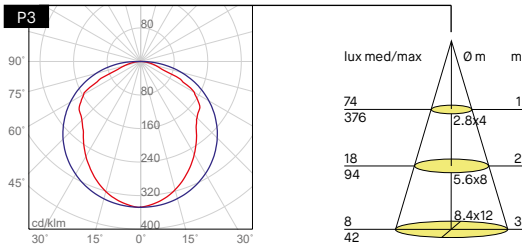
P2 + BARRA/STRIP/3E + 70092/C

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



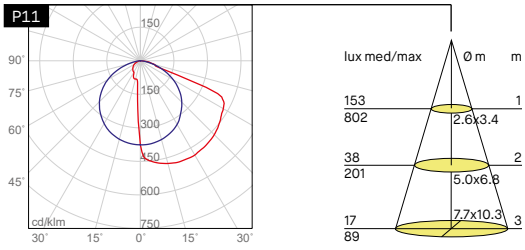
P3 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile wallwasher for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

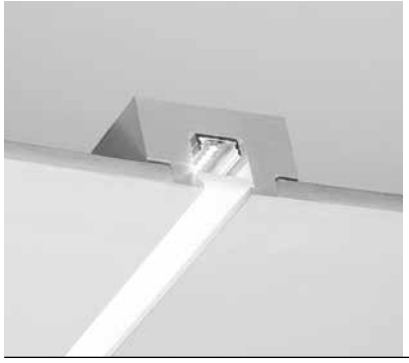
Profil en plâtre wall-washer pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

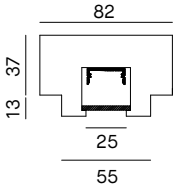
Gipsprofil Wallwasher für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



P11 + BARRA/STRIP/10 + 80300/C

P12

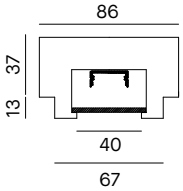




Code	Kg	mm	n.
P12	3,5	1000	1

62 x 1010 mm

P13



Code	Kg	mm	n.
P13	4,0	1000	1

75 x 1010 mm

Comparative table - *Tableau de compatibilité* - Kompatibilitätstabelle

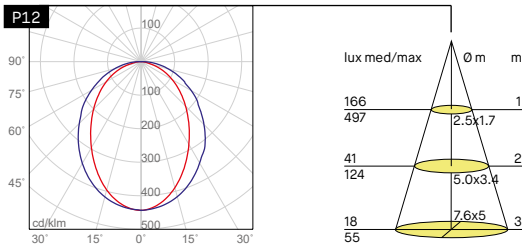
Code	**BARRA/STRIP/3E/1M** Without diffuser	**BARRA/STRIP/10/1M** With transparent diffuser	**BARRA/STRIP/10/1M** Without diffuser
P1	Included		
P2	Included		
P3	Included		
P11		Included	
P12			Included
P13			Included

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal PMMA diffuser included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale en PMMA inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



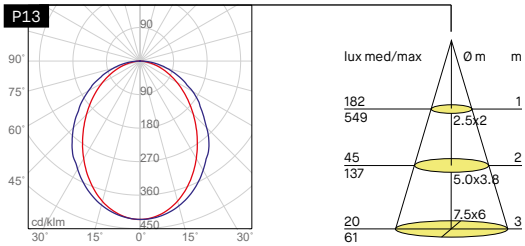
P12 + BARRA/STRIP/10 + 80300/C

Description

Plaster profile for recessed installation in plasterboard 13mm depth, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal PMMA diffuser included

Profil en plâtre pour installation en faux plafond hauteur 13mm, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale en PMMA inclus

Gipsprofil für zurückgesetzten Deckeneinbau aus Rigips 13mm tief, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



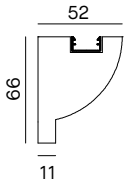
P13 + BARRA/STRIP/10 + 80300/C

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Transparent diffuser	Opal diffuser	Acid-etched diffuser
BARRA/STRIP/3E/1M	DIF.BAR/3E/1M	DIF.BAR/3E/S/1M	DIF.BAR/3E/A/1M
BARRA/STRIP/10/1M	DIF.BAR/9/1M	DIF.BAR/9/S/1M	DIF.BAR/9/A/1M

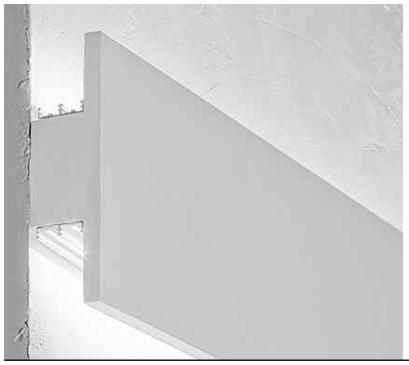
Private Residence

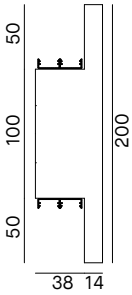
P4



Code	Kg	mm	n.
P4	2,2	1000	1

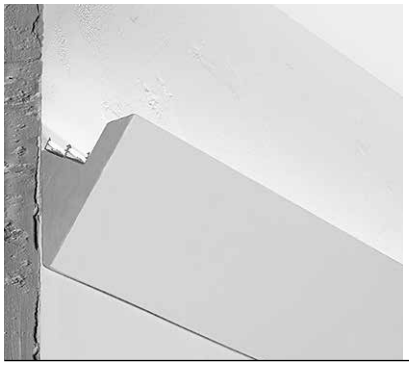
P5

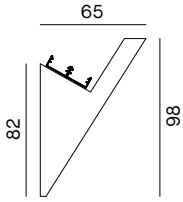




Code	Kg	mm	n.
P5	7,2	1000	4

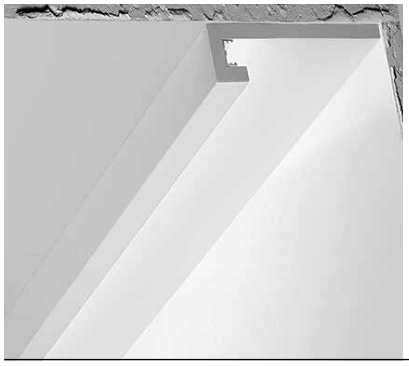
P7

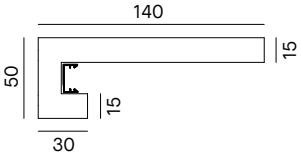




Code	Kg	mm	n.
P7	2,2	1000	2

P8





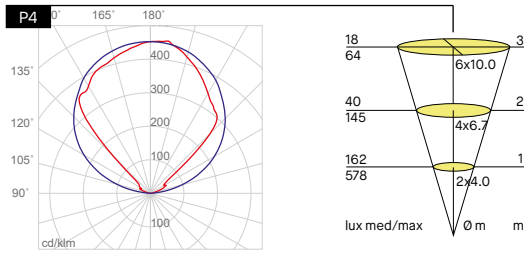
Code	Kg	mm	n.
P8	3,5	1000	1

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



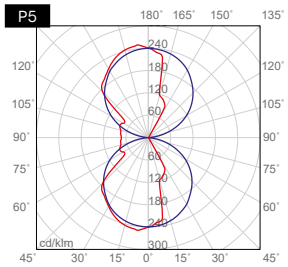
P4 + BARRA/STRIP/3E + 70092/C

Description

Plaster profile bi-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre bi-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, doppelseitig abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



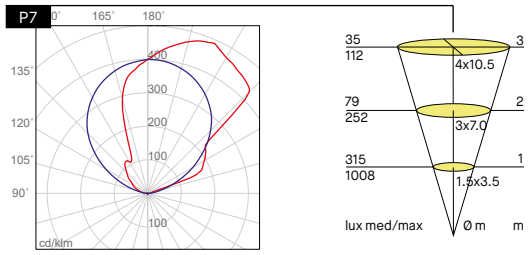
P5 + 4xBARRA/STRIP/3E + 4x70092/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



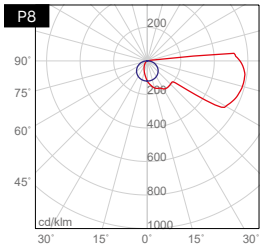
P7 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile mono-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

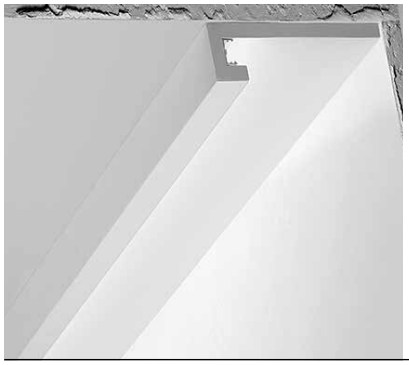
Profil en plâtre mono-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

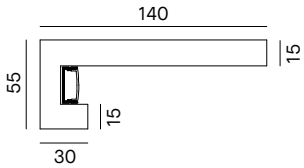
Gipsprofil, seitlich abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



P8 + BARRA/STRIP/3E + 70092/C

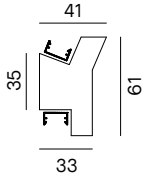
P8/B





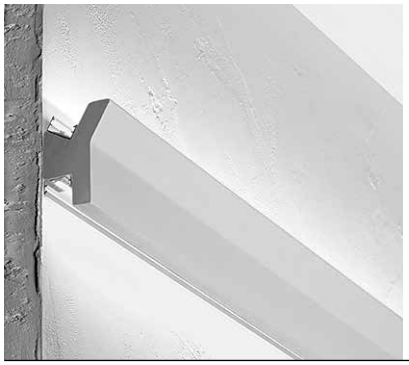
Code	Kg	mm	n.
P8/B	3,9	1000	1

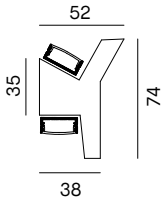
P9



Code	Kg	mm	n.
P9	1,5	1000	2

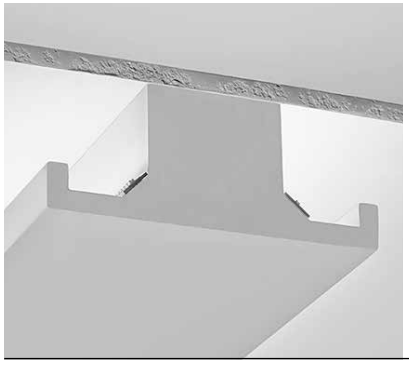
P9/B

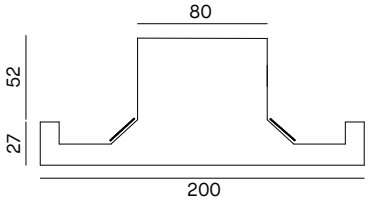




Code	Kg	mm	n.
P9/B	1,9	1000	2

P10





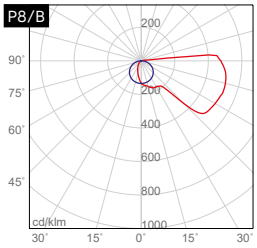
Code	Kg	mm	n.
P10	7,7	1000	2

Description

Plaster profile mono-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre mono-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, seitlich abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



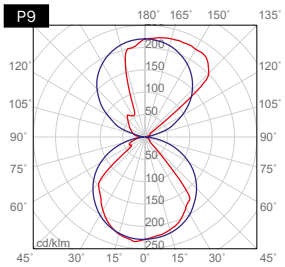
P8/B + BARRA/STRIP/10 + 80300/C

Description

Plaster profile bi-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre bi-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil, nach oben und unten abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



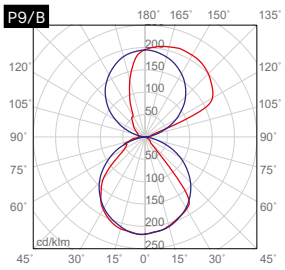
P9 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile bi-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre bi-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben und unten abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



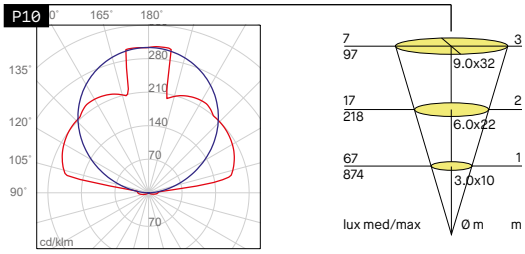
P9/B + 2xBARRA/STRIP/10 + 2x80300/C

Description

Plaster profile bi-emission for ceiling or wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

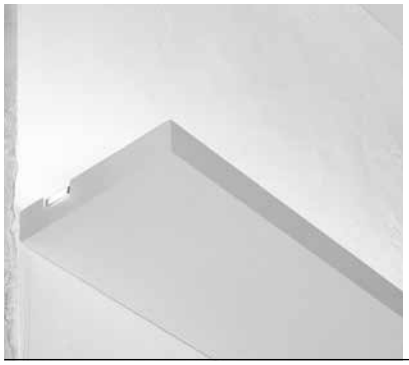
Profil en plâtre bi-émission pour installation murale ou au plafond, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

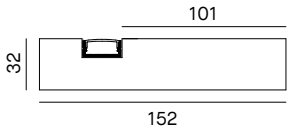
Gipsprofil, doppelseitig abstrahlend, für Deckeneinbau oder zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



P10 + 2xBARRA ALLUMINIO + 2x70092/C

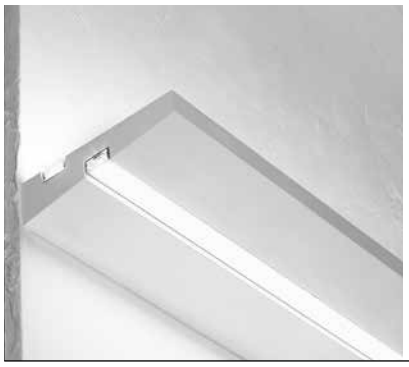
P14

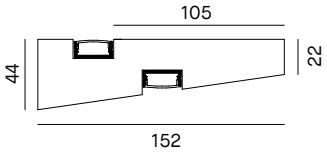




Code	Kg	mm	n.
P14	4,0	520	1

P15





Code	Kg	mm	n.
P15	4,5	520	2

Comparative table - *Tableau de compatibilité* - Kompatibilitätstabelle

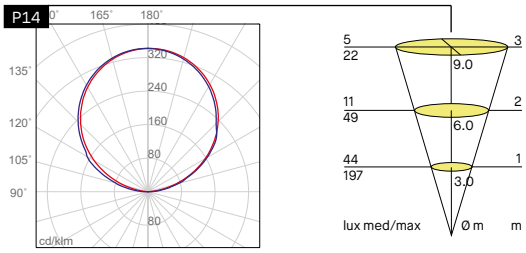
Code	**BARRA/STRIP/3E/1M** Without diffuser	**BARRA/STRIP/10/1M** With transparent diffuser	**BARRA/STRIP/10/50** With opal diffuser
P4	Included		
P5	Included		
P7	Included		
P8	Included		
P8/B		Included	
P9	Included		
P9/B		Included	
P14			Included
P15			Included

Description

Plaster profile mono-emission for wall-mounted installation, length 0,52 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal diffuser included

Profil en plâtre mono-émission pour installation murale, longueur 0,52 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 0,52 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



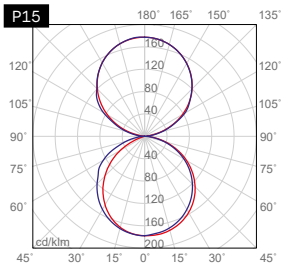
P14 + BARRA/STRIP/10 + 80300/C

Description

Plaster profile bi-emission for wall-mounted installation, length 0,52 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Opal diffuser included

Profil en plâtre bi-émission pour installation murale, longueur 0,52 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur opale inclus

Gipsprofil, nach oben und unten abstrahlend, zum Aufbau auf die Wand,
Länge 0,52 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Opaker PMMA-Diffusor enthalten



P15 + 2xBARRA/STRIP/10 + 2x80300/C

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Transparent diffuser	Opal diffuser	Acid-etched diffuser
BARRA/STRIP/3E/1M	DIF.BAR/3E/1M	DIF.BAR/3E/S/1M	DIF.BAR/3E/A/1M
BARRA/STRIP/10/1M	DIF.BAR/9/1M	DIF.BAR/9/S/1M	DIF.BAR/9/A/1M
BARRA/STRIP/10/50	DIF.BAR/9/50	DIF.BAR/9/S/50	DIF.BAR/9/A/50

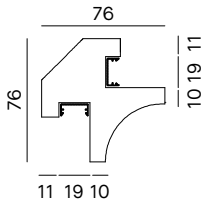
CYCLADIC ART MUSEUM
MUSEUM
OF CYCLADIC
ART
NICHOLAS AND DOLLY
GOULANDRIS
BYZANTINE MUSEUM

Underground link Athens International Airport "Eleftherios Venizelos", Athens, Greece

Architect: Dimitra Riza, Athens, Greece

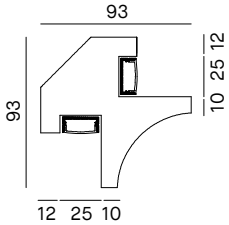
Lighting Design: Luun, Athens, Greece

P6



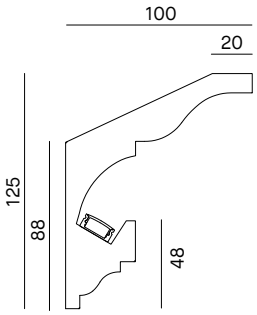
Code	Kg	mm	n.
P6	2,6	1000	2

P6/B



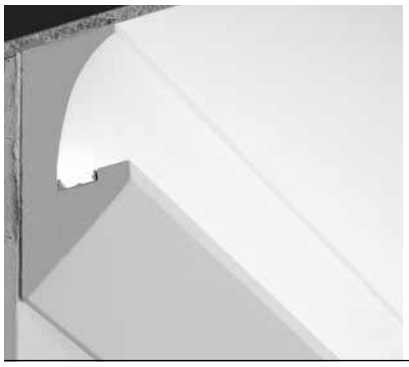
Code	Kg	mm	n.
P6/B	3,1	1000	2

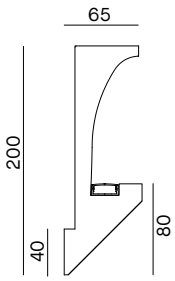
P16



Code	Kg	mm	n.
P16	4,0	1000	1

P17





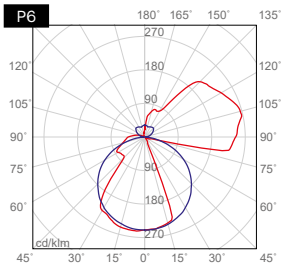
Code	Kg	mm	n.
P17	8,0	1000	1

Description

Plaster profile bi-emission for angular installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Diffuser not included

Profil en plâtre pour installation en angle, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur non inclus

Gipsprofil nach oben und unten abstrahlend für Ecken-Installation, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Diffusor nicht enthalten



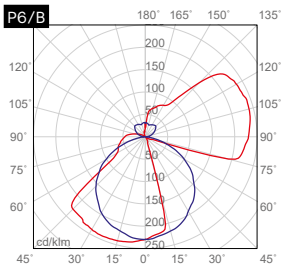
P6 + 2xBARRA/STRIP/3E + 2x70092/C

Description

Plaster profile bi-emission for angular installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre pour installation en angle, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil nach oben und unten abstrahlend für Ecken-Installation, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



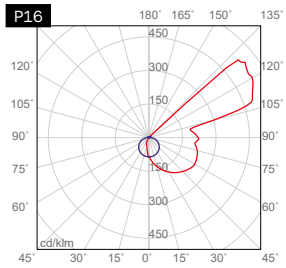
P6/B + 2xBARRA/STRIP/10 + 2x80300/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



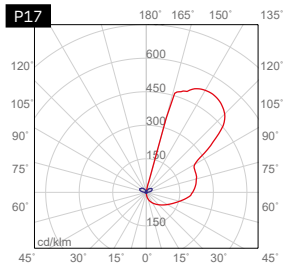
P16 + BARRA/STRIP/3E + 70092/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

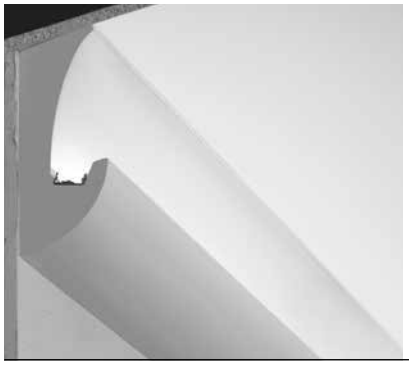
Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

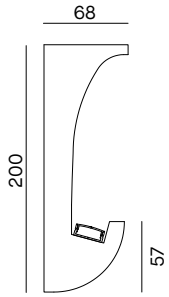
Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



P17 + BARRA/STRIP/10 + 80300/C

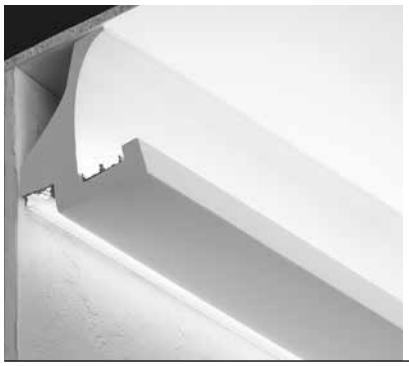
P18

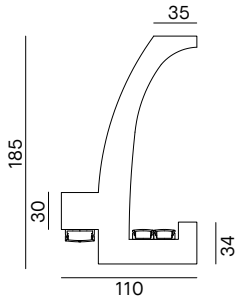




Code	Kg	mm	n.
P18	10	1000	1

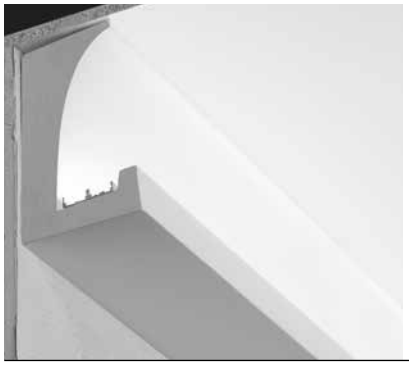
P19

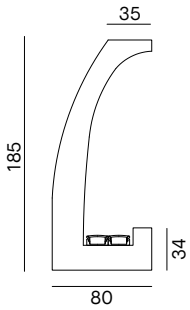




Code	Kg	mm	n.
P19	6	1000	3

P20





Code	Kg	mm	n.
P20	8,0	1000	2

Comparative table - *Tableau de compatibilité* - Kompatibilitätstabelle

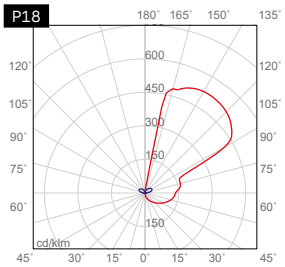
Code	**BARRA/STRIP/3E/1M** Without diffuser	**BARRA/STRIP/3E/1M** With transparent diffuser	**BARRA/STRIP/10/1M** With transparent diffuser	**BARRA/STRIP/10/50** With opal diffuser
P6	Included			
P6/B			Included	
P16		Included		
P17				Included
P18				Included
P19		Included		
P20		Included		

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



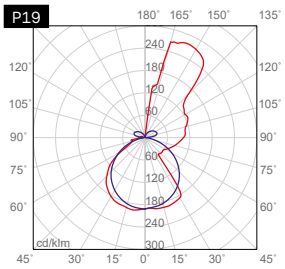
P18 + BARRA/STRIP/10 + 80300/C

Description

Plaster profile bi-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffusers upward and opal diffuser downward included

Profil en plâtre bi-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseurs transparents supérieurs et opale inférieur inclus

Gipsprofil nach oben und unten abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor nach oben und opaler PMMA-Diffusor nach unten enthalten



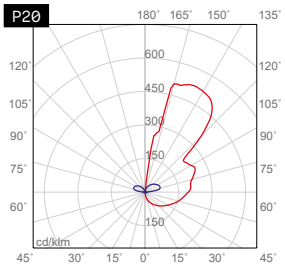
P19 + 2xBARRA/STRIP/3E + 2x70092/C
+ BARRA/STRIP/10 + 80300/C

Description

Plaster profile mono-emission for wall-mounted installation, length 1 metre
Realized with natural mineral and vegetable materials, without any toxic additives
Aluminium profile for LED strip installation included
Transparent diffuser included

Profil en plâtre mono-émission pour installation murale, longueur 1 mètre
Réalisé avec matériaux naturels minéraux et végétaux, sans additifs toxiques
Profil en aluminium pour installation bande LED inclus
Diffuseur transparent inclus

Gipsprofil, nach oben abstrahlend, zum Aufbau auf die Wand, Länge 1 Meter
Hergestellt mit natürlichen mineralischen Materialien, ohne giftige Zusätze
Aluminiumprofile für Installation des LED-Streifens enthalten
Transparenter PC-Diffusor enthalten



P20 + 2xBARRA/STRIP/3E + 2x70092/C

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Transparent diffuser	Opal diffuser	Acid-etched diffuser
BARRA/STRIP/3E/1M	DIF.BAR/3E/1M	DIF.BAR/3E/S/1M	DIF.BAR/3E/A/1M
BARRA/STRIP/10/1M	DIF.BAR/9/1M	DIF.BAR/9/S/1M	DIF.BAR/9/A/1M

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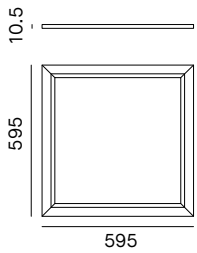
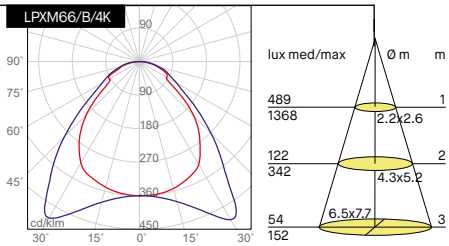
Shopping Mall, Switzerland

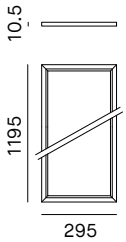
Lighting Design: City Techniques, Sion, Switzerland

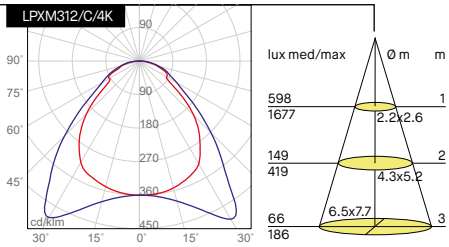
LPXM66



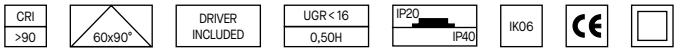


LPXM312





Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Micro-prismatic LED panel for recessed, ceiling and suspended installation	*Panneau LED micro-prismatique pour installation en encastré, en saillie ou en suspension*	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
2835 SAMSUNG LED CRI90 Lifetime 50.000h (L70B20)	*LED SAMSUNG 2835 IRC90* *Durée de vie 50.000h (L70B20)*	2835 SAMSUNG LED CRI90 Lebensdauer 50.000 Std.(L70B20)
Body in aluminium Frame in white-embossed painted aluminium Micro-prismatic diffuser for a perfectly homogeneous light emission and a reduction of discomfort glare	*Corps en aluminium* *Cadre en aluminium peint blanc mat* *Diffuseur micro-prismatique à baisse luminance pour une bonne maîtrise des éblouissements*	Aluminiumgehäuse Geprägtes Aluminiumgehäuse, weiss lackiert Mikroprismatik-Diffusor für eine perfekte, gleichmässige Lichtverteilung und Blendungsbegrenzung
LGP technology: internal optics for a uniform light emission	*Technologie LGP: optique intérieure pour une bonne uniformité lumineuse*	LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

LPXM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI	mA
LPXM66/A/3K/_/90	3900	2750	27.5	30	3000K	>90	800
LPXM66/A/4K/_/90	4200	2962	27.5	30	4000K	>90	800
LPXM66/B/3K/_/90	4700	3284	35	37.5	3000K	>90	1000
LPXM66/B/4K/_/90	5200	3634	35	37.5	4000K	>90	1000
LPXM66/C/3K/_/90	5900	4090	44	48	3000K	>90	1200
LPXM66/C/4K/_/90	6400	4437	44	48	4000K	>90	1200

LPXM312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI	mA
LPXM312/A/3K/_/90	3900	2750	27.5	30	3000K	>90	800
LPXM312/A/4K/_/90	4200	2962	27.5	30	4000K	>90	800
LPXM312/B/3K/_/90	4700	3284	35	37.5	3000K	>90	1000
LPXM312/B/4K/_/90	5200	3634	35	37.5	4000K	>90	1000
LPXM312/C/3K/_/90	5900	4090	44	48	3000K	>90	1200
LPXM312/C/4K/_/90	6400	4437	44	48	4000K	>90	1200

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	*Beschreibung*
LPXM__/_/__/**1**/90	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
LPXM__/_/__/**2**/90	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
LPXM__/_/__/**3**/90	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
LPXM__/_/__/**6**/90	With driver On-Off	*Avec alimentation On-Off*	Mit Treiber On-Off

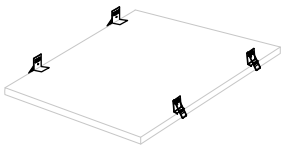
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
AZ1/66	Kit n. 6 springs for recessed version	*Kit n. 6 ressorts pour version en encastré*	Kit Nr. 6 Federn für Einbauversion
AZ3	Kit for suspended version	*Kit pour version en suspension*	Kit für Pendelversion
AX4/66	Carter for LPXM66	*Carter pour LPXM66*	Carter für LPXM66
AX4/312	Carter for LPXM312	*Carter pour LPXM312*	Carter für LPXM312
AX5/66	Structure for continuous plasterboard for LPXM66	*Cadre pour encastrement sur placoplâtre continu pour LPXM66*	Rahmen für Gipskarton für LPXM66
AX5/312	Structure for continuous plasterboard for LPXM312	*Cadre pour encastrement sur placoplâtre continu pour LPXM312*	Rahmen für Gipskarton für LPXM312
AZ8/66	Carter for LPXM66	*Carter pour LPXM66*	Carter für LPXM66
AZ8/312	Carter for LPXM312	*Carter pour LPXM312*	Carter für LPXM312

Accessories and fixing elements

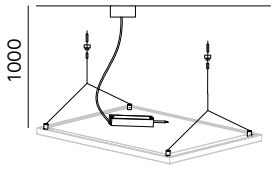
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



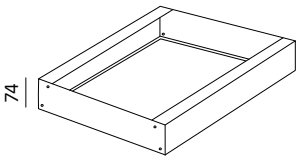
AZ1/66

Description	*Description*	Beschreibung
Kit n. 6 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	*Kit n. 6 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu*	Kit Nr. 6 Stk. Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke



AZ3

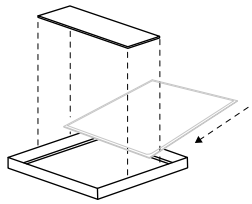
Description	*Description*	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1000mm	*Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1000mm*	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1000mm
White rose to fix on the ceiling with 1400mm supply cable 2-poles included	*Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 1400mm inclus*	Weisse Rosette zur Deckenbefestigung inclusiv 2poligem 1400mm Kabel

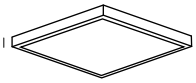


AZ8/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc mat pour installation au plafond*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	*Système modulaire avec vis et cache-vis*	Modulsystem mit Schrauben und Endkappen

AZ8/66	dimensions 600x600x74mm
AZ8/312	dimensions 300x1200x74mm





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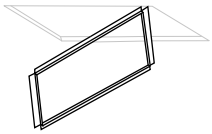
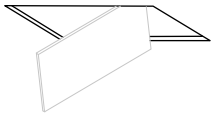
AX4/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc mat pour installation au plafond*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation

AX4/66	dimensions 600x600x55mm
AX4/312	dimensions 300x1200x55mm



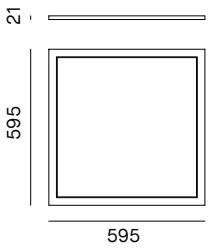


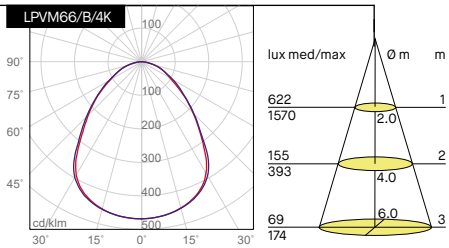
AX5/__

Description	*Description*	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	*Cadre pour encastrement sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui*	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren

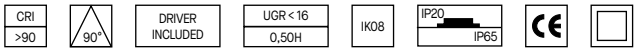
AX5/66	cut-out 601x601mm
AX5/312	cut-out 301x1201 mm

LPVM66





Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Micro-prismatic LED panel for recessed installation	*Panneau LED micro-prismatique pour installation en encastré*	LED-Panel für Decken-Einbau
2835 SAMSUNG LED CRI90 Lifetime 50.000h (L70B20)	*LED SAMSUNG 2835 IRC90* *Durée de vie 50.000h (L70B20)*	2835 SAMSUNG LED CRI90 Lebensdauer 50.000 Std. (L70B20)
Body in aluminium Frame in white-embossed painted aluminium Micro-prismatic diffuser for a perfectly homogeneous light emission and a reduction of discomfort glare	*Corps en aluminium* *Cadre en aluminium peint blanc mat* *Diffuseur micro-prismatique à baisse luminance pour une bonne maîtrise des éblouissements*	Aluminiumgehäuse Geprägtes Aluminiumgehäuse, weiss lackiert Miktoprismatik-Diffusor für eine perfekte gleichmässige Lichtverteilung und Blendungsbegrenzung
LGP technology: internal optics for a uniform light emission	*Technologie LGP: optique intérieure pour une bonne uniformité lumineuse*	LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung
IP65 protective glass	*Verre de protection IP65*	IP65 Schutzglas
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

LPVM66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI	mA
LPVM66/A/3K/_/90	3900	2750	27.5	30	3000K	>90	800
LPVM66/A/4K/_/90	4200	2962	27.5	30	4000K	>90	800
LPVM66/B/3K/_/90	4700	3284	35	37.5	3000K	>90	1000
LPVM66/B/4K/_/90	5200	3634	35	37.5	4000K	>90	1000
LPVM66/C/3K/_/90	5900	4090	44	48	3000K	>90	1200
LPVM66/C/4K/_/90	6400	4437	44	48	4000K	>90	1200

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

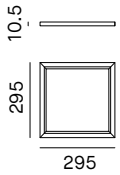
Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

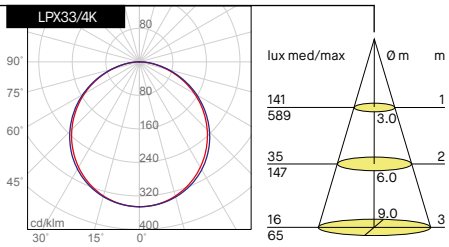
Code	Description	*Description*	*Beschreibung*
LPVM__/_/__/**1**/90	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
LPVM__/_/__/**2**/90	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
LPVM__/_/__/**3**/90	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy
LPVM__/_/__/**6**/90	With driver On-Off	*Avec alimentation On-Off*	Mit Treiber On-Off

Shopping Mall, Switzerland

Lighting Design: Ci[illegible], Switzerland

LPX33

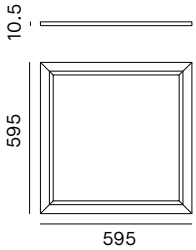


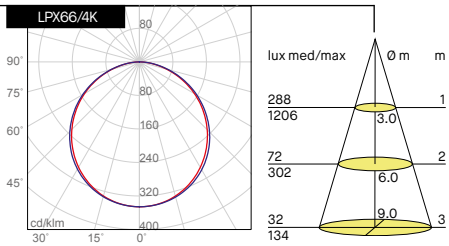


UGR
<28

IP20 — IP44

LPX66

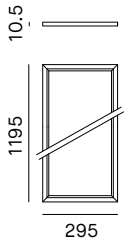


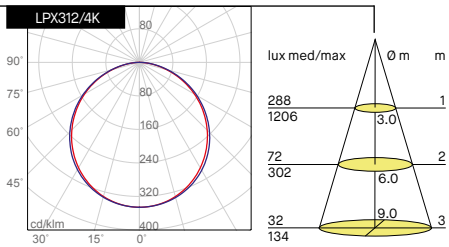


UGR < 19
0,50H

IP20 — IP44

LPX312





UGR < 19
0,50H

IP20 — IP40

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | CRI >90 | 110° | DRIVER INCLUDED | CE

Description	*Description*	Beschreibung
LED panel for recessed, ceiling and suspended installation	*Panneau LED pour installation en encastré, en saillie ou en suspension*	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
CRI80: 2835 HONGLI LED CRI90: 4014 HONGLI LED Lifetime 50.000h (L70B10)	*ICR80: 2835 HONGLI LED* *IRC90: 4014 HONGLI LED* *Durée de vie 50.000h (L70B10)*	CRI80: 2835 HONGLI LED CRI90: 4014 HONGLI LED Lebensdauer 50.000 Std. (L70B10)
Body in aluminium. Frame in white-embossed painted aluminium. Opal anti-glare diffuser	*Corps en aluminium. Cadre en aluminium peint blanc mat Diffuseur opale en anti-éblouissement*	Aluminiumgehäuse. Geprägtes Aluminiumrahmen, weiss lackiert. Opaker Antiblendungs-Diffusor
LGP technology: internal optics for a uniform light emission	*Technologie LGP: optique intérieure pour une bonne uniformité lumineuse*	LGP-Technologie: Definierte Lichtauskopplung für eine gleichmässige Lichtverteilung
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

LPX33

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPX33/3K	1900	1540	18	21	3000K	>80
LPX33/4K	2100	1703	18	21	4000K	>80

LPX66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPX66/3K	4100	3326	36	37	3000K	>80
LPX66/4K	4300	3490	36	37	4000K	>80
LPX66/3K/90	3800	3082	36	37	3000K	>90
LPX66/4K/90	4000	3246	36	37	4000K	>90

LPX312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPX312/3K	4100	3326	36	37	3000K	>80
LPX312/4K	4300	3490	36	37	4000K	>80
LPX312/3K/90	3800	3082	36	37	3000K	>90
LPX312/4K/90	4000	3246	36	37	4000K	>90

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code		Description	*Description*	*Beschreibung*
LPX__/__/**1**	LPX__/__/90/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
LPX__/__/**2**	LPX__/__/90/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
LPX__/__/**3**	LPX__/__/90/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

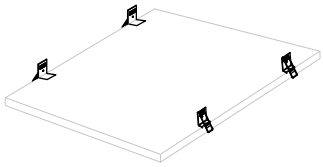
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
AX1/33	Kit n. 4 springs for recessed version for LPX33	*Kit n. 4 ressorts pour version en encastré pour LPX33*	Kit Nr. 4 Federn für Einbauversion für LPX33
AX1/66	Kit n. 6 springs for recessed version for LPX66 and LPX312	*Kit n. 6 ressorts pour version en encastré pour LPX66 et LPX312*	Kit Nr. 6 Federn für Einbauversion für LPX66 und LPX312
AX2	Kit n. 8 brackets for ceiling version	*Kit n. 8 pattes pour version au plafond*	Kit Nr. 8 Klammern für Deckenversion
AX3	Kit for suspended version	*Kit pour version en suspension*	Kit für Pendelversion
AX4/33	Carter for LPX33	*Carter pour LPX33*	Carter für LPX33
AX4/66	Carter for LPX66	*Carter pour LPX66*	Carter für LPX66
AX4/312	Carter for LPX312	*Carter pour LPX312*	Carter für LPX312
AX5/33	Structure for continuous plasterboard for LPX33	*Cadre pour encastrement sur placoplâtre continu pour LPX33*	Rahmen für Gipskarton für LPX33
AX5/66	Structure for continuous plasterboard for LPX66	*Cadre pour encastrement sur placoplâtre continu pour LPX66*	Rahmen für Gipskarton für LPX66
AX5/312	Structure for continuous plasterboard for LPX312	*Cadre pour encastrement sur placoplâtre continu pour LPX312*	Rahmen für Gipskarton für LPX312
AZ8/66	Carter for LPX66	*Carter pour LPX66*	Carter für LPX66
AZ8/312	Carter for LPX312	*Carter pour LPX312*	Carter für LPX312
S312/BI	Kit. n.2 white painted brackets for LPX312 mounting on 3 phase track	*Kit n. 2 pattes peintes blanc pour installation du LPX312 sur rail triphasé*	Kit Nr. 2 weisslackierte Klammern für LPX312 in dreiphasiger Spur

Accessories and fixing elements

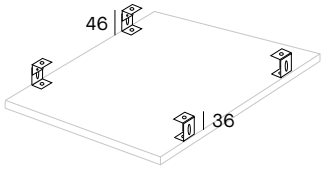
Accessoires et éléments de fixation

Zubehör und Befestigungselemente



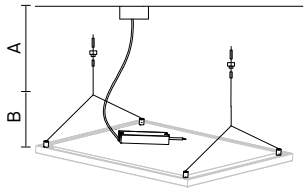
AX1/__

Description	*Description*	Beschreibung
Kit n. 6 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	*Kit n. 6 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu*	Kit Nr. 6 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke



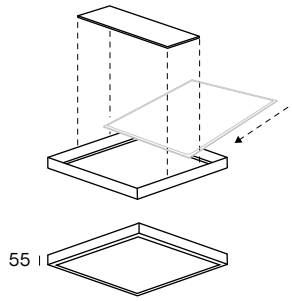
AX2

Description	*Description*	Beschreibung
Kit n. 8 brackets for ceiling version: adjustable brackets for LED panel ceiling installation, power supply to be placed above the same (h.46mm) or in remote (h.36mm)	*Kit n. 8 pattes pour version au plafond: pattes réglables pour fixer le panneau LED directement au plafond avec alimentation placée sur le dos (h.46mm) ou déportée (h.36mm)*	Kit Nr. 8 Klammern für Deckenversion: Verstellbare Halterungen zur Befestigung des Panels an der Decke mit Netzgerät auf der oberen Fläche (Höhe 46mm) oder extern (Höhe36mm)



AX3

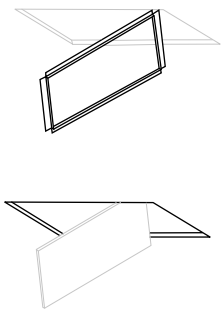
Description	*Description*	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1200mm	*Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1200mm*	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1200mm



AX4/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc mat pour installation au plafond*	Carter: Struktur aus weiss geprägtem lackiertem Aluminium für Deckenmontage

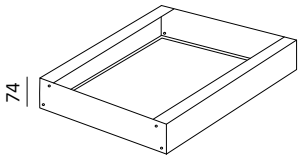
AX4/33	dimensions 300x300x55mm
AX4/66	dimensions 600x600x55mm
AX4/312	dimensions 300x1200x55mm



AX5/__

Description	*Description*	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	*Cadre pour encastrement sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui*	Rahmen für Gipskarton: Aluminium-Rahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren

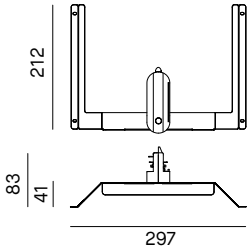
AX5/33	cut-out 301x301mm
AX5/66	cut-out 601x601mm
AX5/312	cut-out 301x1201 mm



AZ8/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc met pour installation au plafond*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	*Système modulaire avec vis et cache-vis*	Modulsystem mit Schrauben und Endkappen

AZ8/66	dimensions 600x600x74mm
AZ8/312	dimensions 300x1200x74mm



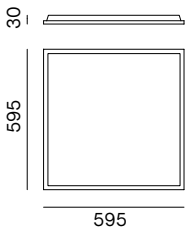
S312/BI

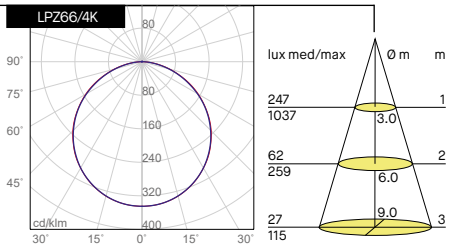
Description	*Description*	Beschreibung
Kit. n.2 white painted brackets for LPX312 mounting on 3 phase track	*Kit n. 2 pattes peintes blanc pour installation du LPX312 sur rail triphasé*	Kit Nr. 2 weisslackierte Klammern für LPX312 in dreiphasiger Spur

Montarbo
AUDI NSU
WELLA

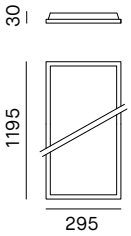
Hair Salon, Modena, Italy

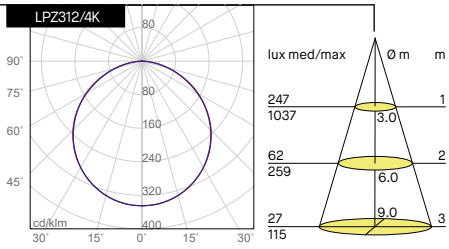
LPZ66





LPZ312





Features — *Caractéristiques* — Eigenschaften:

CRI		UGR < 19	DRIVER INCLUDED	IP20 / IP40	CE	
>80	110°	0,50H				

Description	*Description*	Beschreibung
LED panel for recessed, ceiling and suspended installation	*Panneau LED pour installation en encastré, en saillie ou en suspension*	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
HONGLI LED CRI80 Lifetime 36.000h (70% lumen maintenance)	*HONGLI LED IRC80* *Durée de vie 36.000h (rendement 70%)*	HONGLI LED CRI80 Lebensdauer 36.000 Std. (Lichtstrom 70%)
Body in white-embossed painted steel Frame in white-embossed painted aluminium Opal anti-glare diffuser	*Corps en acier peint blanc mat* *Cadre en aluminium peint blanc mat* *Diffuseur opale en anti-éblouissement*	Aluminiumgehäuse. Geprägtes Aluminiumrahmen, weiss lackiert Opaker Antiblendungs-Diffusor
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

LPZ66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPZ66/3K	3400	2837	36	38	3000K	>80
LPZ66/4K	3600	3004	36	38	4000K	>80

LPZ312

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LPZ312/3K	3400	2837	36	38	3000K	>80
LPZ312/4K	3600	3004	36	38	4000K	>80

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code		Description	*Description*	*Beschreibung*
LPZ66/__/**1**	LPZ312/__/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
LPZ66/__/**2**	LPZ312/__/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
LPZ66/__/**3**	LPZ312/__/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

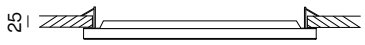
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
AZ6	Kit n. 4 springs for recessed version	*Kit n. 4 ressorts pour version en encastré*	Kit Nr. 4 Federn für Einbauversion
AZ7	Kit for suspended version	*Kit pour version en suspension*	Kit für Pendelversion
AX5/66	Structure for continuous plasterboard for LPZ66	*Cadre pour encastrement sur placoplâtre continu pour LPZ66*	Rahmen für Gipskarton für LPZ66
AX5/312	Structure for continuous plasterboard for LPZ312	*Cadre pour encastrement sur placoplâtre continu pour LPZ312*	Rahmen für Gipskarton für LPZ312
AZ8/66	Carter for LPZ66	*Carter pour LPZ66*	Carter für LPZ66
AZ8/312	Carter for LPZ312	*Carter pour LPZ312*	Carter für LPZ312

Accessories and fixing elements

Accessoires et éléments de fixation

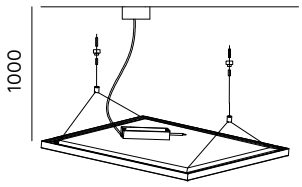
Zubehör und Befestigungselemente



AZ6

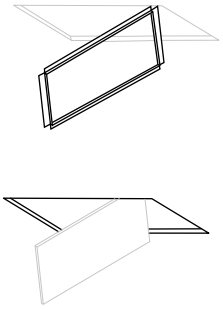
Description	*Description*	Beschreibung
Kit n. 4 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	*Kit n. 4 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu*	Kit n. 4 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke

LPZ66	cut-out 585x585mm
LPZ312	cut-out 285x1185mm



AZ7

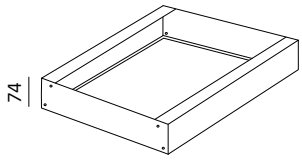
Description	*Description*	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1000mm	*Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1000mm*	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1000mm
White rose to fix on the ceiling with 1400mm supply cable 2-poles included	*Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 1400mm inclus*	Komplett mit Rosette und weissem Stromkabel 1400mm direkt an der Decke zu fixieren



AX5/__

Description	*Description*	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	*Cadre pour encastrement sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui*	Rahmen für Gipskarton: Aluminiumrahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren

AX5/33	cut-out 301x301mm
AX5/66	cut-out 601x601mm
AX5/312	cut-out 301x1201 mm

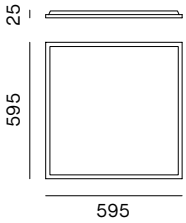


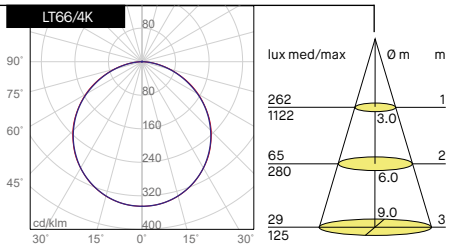
AZ8/__

Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc met pour installation au plafond.*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	*Système modulaire avec vis et cache-vis*	Modulsystem mit Schrauben und Endkappen

AZ8/66	dimensions 600x600x74mm
AZ8/312	dimensions 300x1200x74mm

LT66





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED panel for recessed, ceiling and suspended installation	*Panneau LED pour installation en encastré, en saillie ou en suspension*	LED-Panel für Decken-, Wand-, Pendel- oder Einbauinstallation
MLS LED CRI80 Lifetime 36.000h (70% lumen maintenance)	*MLS LED IRC80* *Durée de vie 36.000h (rendement 70%)*	MLS LED CRI80 Lebensdauer 36.000 Std. (Lichtstrom 70%)
Body in white-embossed painted steel Frame in white-embossed painted aluminium Opal anti-glare diffuser	*Corps en acier peint blanc mat* *Cadre en aluminium peint blanc mat* *Diffuseur opale en anti-éblouissement*	Aluminiumgehäuse. Geprägtes Aluminiumrahmen, weiss lackiert Opaker Antiblendungs-Diffusor
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	Netzgerät 220-240V 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

LT66

Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
LT66/3K	4160	3169	35	38	3000K	>80
LT66/4K	4324	3283	35	38	4000K	>80

Codes including On-Off driver, for more options see point 2

2 → Complete the product's code by choosing the driver.

Compléter le code produit en choisissant l'alimentation - Treiber bestimmen um Produktcode zu vervollständigen.

Code	Description	*Description*	*Beschreibung*
LT66/__/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
LT66/__/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
LT66/__/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

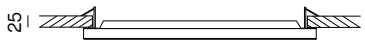
Code	Description	*Description*	Beschreibung
AZ6	Kit n. 4 springs for recessed version	*Kit n. 4 ressorts pour version en encastré*	Kit Nr. 4 Federn für Einbauversion
AZ7	Kit for suspended version	*Kit pour version en suspension*	Kit für Pendelversion
AX5/66	Structure for continuous plasterboard for LT66	*Cadre pour encastrement sur placoplâtre continu pour LT66*	Rahmen für Gipskarton für LT66
AZ8/66	Carter for LT66	*Carter pour LT66*	Carter für LT66

Accessories and fixing elements

Accessoires et éléments de fixation

Zubehör und Befestigungselemente

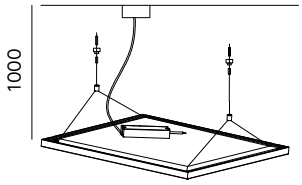
AZ6



Description	*Description*	Beschreibung
Kit n. 4 springs for recessed version: aluminium springs for recessed installation of LED panel on a continuous plasterboard	*Kit n. 4 ressorts: ressorts en aluminium pour l'installation en encastré du panneau LED dans un faux-plafond continu*	Kit n. 4 Federn für Einbauversion: Aluminiumfedern für LED-Panel-Einbau in die durchgehende Zwischendecke

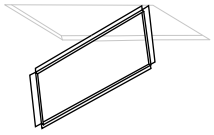
LT66 cut-out 585x585mm

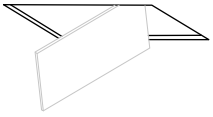
AZ7



Description	*Description*	Beschreibung
Kit for suspended version: n. 2 steel support ropes for suspended installation to fix directly on the back of LED panel and to the ceiling, maximum length of support ropes is 1000mm	*Kit pour version en suspension: n. 2 fils en acier pour installation en suspension à fixer directement sur le dos du panneau LED et au plafond, longueur maximum du fil 1000mm*	Kit für Pendelversion: 2 Stahlseil-Abhänger direkt an der Rückseite des Panels und an der Decke zu fixieren, maximale Länge 1000mm
White rose to fix on the ceiling with 1400mm supply cable 2-poles included	*Rosace blanche à fixer au plafond avec câble d'alimentation 2-pôles de 1400mm inclus*	Komplett mit Rosette und weissem Stromkabel 1400mm direkt an der Decke zu fixieren

AX5/__

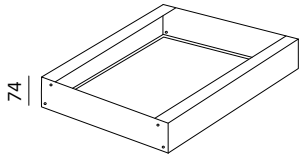




Description	*Description*	Beschreibung
Structure for continuous plasterboard: aluminium structure to lay on the continuous plasterboard for LED panel recessed installation	*Cadre pour encastrement sur placoplâtre continu: cadre en aluminium à appuyer directement sur placoplâtre continu pour installation du panneau LED en appui*	Rahmen für Gipskarton: Aluminiumrahmen um das Panel direkt auf den durchlaufenden Gipskarton zu fixieren

AX5/66 cut-out 601x601mm

AZ8/__

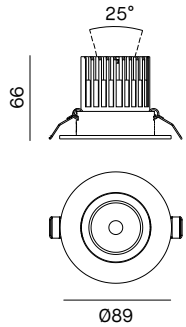


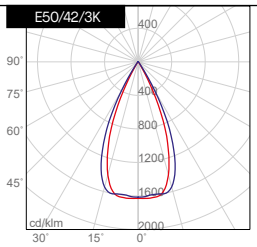
Description	*Description*	Beschreibung
Carter: white-embossed painted aluminium structure for ceiling installation	*Carter: structure en aluminium peint blanc met pour installation au plafond.*	Carter: Struktur aus geprägtem weiss lackiertem Aluminium für Deckeninstallation
Modular system with screws and screw caps	*Système modulaire avec vis et cache-vis*	Modulsystem mit Schrauben und Endkappen

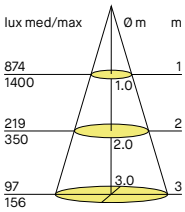
AZ8/66 dimensions 600x600x74mm

ANALIFE - Centro di Medicina Riabilitativa e dello Sport, Modena, Italy

E50







Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	Beam
E50/20/3K	1070	850	7.5	10	3000K	20°
E50/20/4K	1270	1000	7.5	10	4000K	20°
E50/42/3K	1070	860	7.5	10	3000K	42°
E50/42/4K	1270	1021	7.5	10	4000K	42°

Codes including On-Off driver, for more options see below driver table

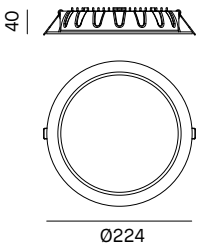
Features — *Caractéristiques* — Eigenschaften:

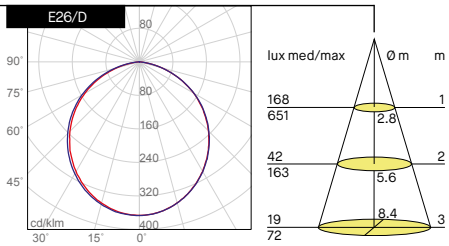
Description	*Description*	Beschreibung
Recessed round LED downlight for false ceiling installation	*Appareil à encastrer LED pour installation dans faux-plafond*	LED-Einbauleuchte für Zwischendeckenmontage
COB HONGLITRONIC LED CRI80 Lifetime 36.000h (L70B10)	*LED COB HONGLITRONIC IRC80* *Durée de vie 36.000h (L70B10)*	COB HONGLITRONIC LED CRI80 Lebensdauer 36.000 Std. (L70B10)
Heatsink in anodized aluminium	*Dissipateur en aluminium anodisé*	Eloxiertes Aluminiummodul
White painted aluminium frame	*Anneau en aluminium peint blanc*	Weiss gestrichener Aluminium-Ring
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

Product versions available upon request — *Versions du produit disponibles sur demande* — Produktversionen auf Anfrage

Code	Description	*Description*	*Beschreibung*
E50/__/__/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
E50/__/__/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
E50/__/__/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

E26/D





Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
E26/D	2300-2400	1780-1880	18.5	22	3000K-4000K	>80

Codes including On-Off driver, for more options see below driver table

Features — *Caractéristiques* — Eigenschaften:

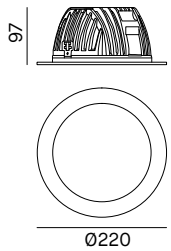
Description	*Description*	Beschreibung
Recessed LED downlight for false ceiling installation	*Appareil à encastrer LED pour installation dans faux-plafond*	LED-Einbau für Zwischendeckeninstallation
HONGLI LED CRI80 Lifetime 30.000h (70%)	*LED HONGLI CRI80* *Durée de vie 30.000h (rendement 70%)*	HONGLI LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
Body in die-cast aluminium	*Corps en fonderie d'aluminium*	Aluminium-Druckguss-Gehäuse
Ring in white-painted aluminium	*Cadre en aluminium peint blanc*	Weiss lackierter Aluminium-Ring
Opal diffuser	*Diffuseur opale*	Opaker Diffusor
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

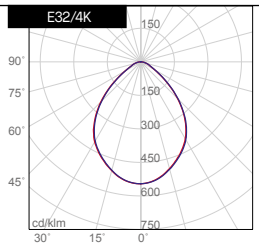
Colour temperature selector 3000K/4000K on the back of the body
Sélecteur de température de couleur 3000K/4000K positionné sur le dos du produit
Vorrichtung zur Auswahl der Farbtemperatur 3000K/4000K auf der Rückseite der Leuchte

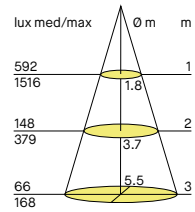
Product versions available upon request — *Versions du produit disponibles sur demande* — Produktversionen auf Anfrage

Code	Description	*Description*	*Beschreibung*
E26/D/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
E26/D/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
E26/D/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

E32





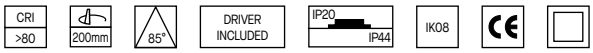


Code	Nominal/lm	Real/lm	LED/W	System/W	CCT	CRI
E32/3K	3100	2611	31.5	33	3000K	>80
E32/4K	3300	2780	31.5	33	4000K	>80
E32/S/3K *	2200	1850	23	24	3000K	>80
E32/S/4K *	2400	2021	23	24	4000K	>80

Codes including On-Off driver, for more options see below driver table

* On-Off version available only with driver /1

Features — *Caractéristiques* — Eigenschaften:

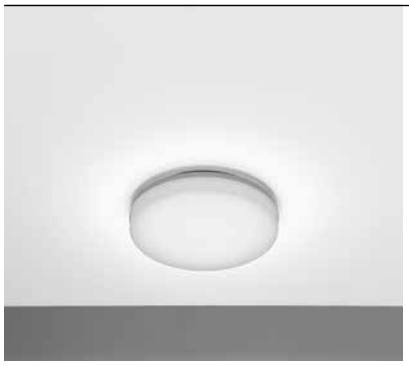


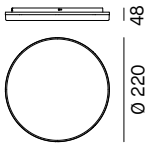
Description	*Description*	Beschreibung
Recessed LED downlight for false ceiling installation	*Appareil à encastrer LED pour installation dans faux-plafond*	LED-Einbau für Zwischendeckeninstallation
HONGLI LED CRI80 Lifetime 36.000h (70%)	*LED HONGLI CRI80* *Durée de vie 36.000h (rendement 70%)*	HONGLI LED CRI80 Lebensdauer 36.000 Std. (Lichtstrom 70%)
Body in die-cast aluminium	*Corps en fonderie d'aluminium*	Aluminium-Druckguss-Gehäuse
Ring in white-painted aluminium	*Cadre en aluminium peint blanc*	Weiss lackierter Aluminium-Ring
Opal diffuser	*Diffuseur opale*	Opaker Diffusor
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

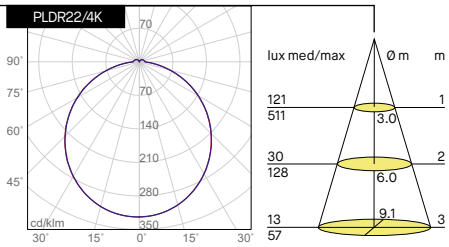
Product versions available upon request — *Versions du produit disponibles sur demande* — Produktversionen auf Anfrage

Code		Description	*Description*	*Beschreibung*
E32/__/**1**	E32/S/__/**1**	With driver On-Off Made in Italy	*Avec alimentation On-Off Made in Italy*	Mit Treiber On-Off Made in Italy
E32/__/**2**	E32/S/__/**2**	With driver Push/1-10V Made in Italy	*Avec alimentation Push/1-10V Made in Italy*	Mit Treiber Push/1-10V Made in Italy
E32/__/**3**	E32/S/__/**3**	With driver DALI Made in Italy	*Avec alimentation DALI Made in Italy*	Mit Treiber DALI Made in Italy

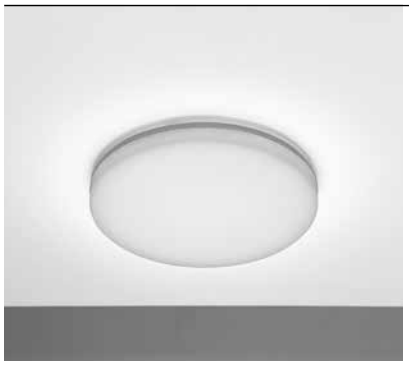
PLDR22

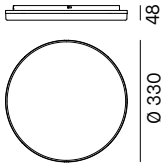


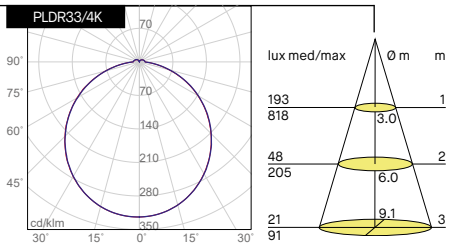




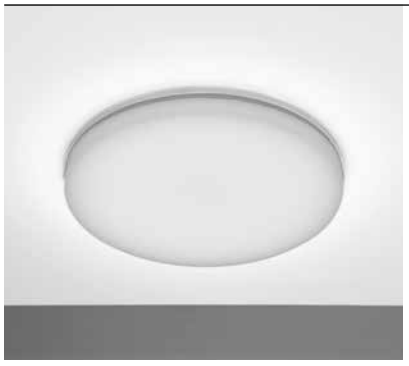
PLDR33

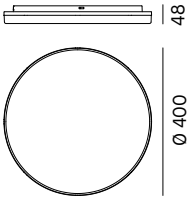


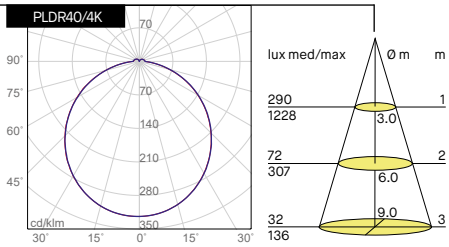




PLDR40







Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 110° | DRIVER INCLUDED | UGR <28 | IK08 | IP20 | CE

Description	*Description*	Beschreibung
IP20 LED luminaire for ceiling and wall-mounted installation	*Appareil LED IP20 pour installation au plafond ou au mur*	IP20 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%)*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
Switch to change colour temperature: 3000K – 4000K – 5000K	*Switch pour variation température de couleur:* *3000K – 4000K – 5000K*	Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K
White polycarbonate body Opal diffuser	*Corps en polycarbonate blanc* *Diffuseur opale*	Weisses PC-Gehäuse Opaker Diffuser
220-240V 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PLDR22

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDR22	1650	1579	15	3000K - **4000K** - 5000K	110°

PLDR33

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDR33	2750	2527	24	3000K - **4000K** - 5000K	110°

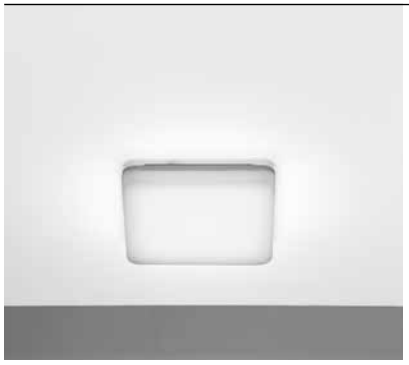
PLDR40

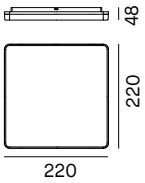
Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDR40	4200	3791	36	3000K - **4000K** - 5000K	110°

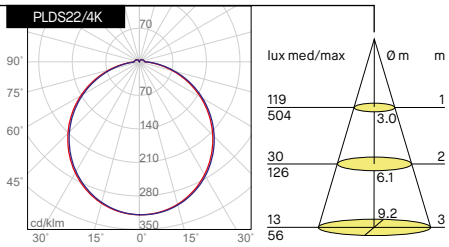
* Photometric tests 4000K
** Photométries 4000K*
* Photometrische Tests 4000K

Switch to change colour temperature: 3000K – 4000K – 5000K
Switch pour variation température de couleur: 3000K – 4000K – 5000K
Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K

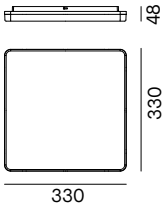
PLDS22

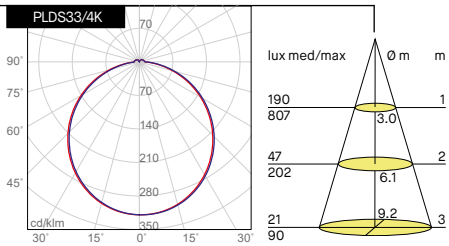




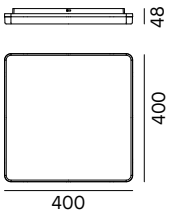


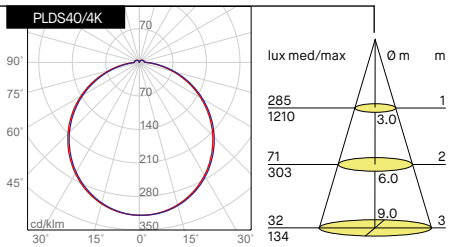
PLDS33



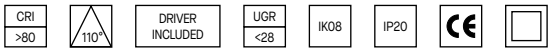


PLDS40





Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
IP20 LED luminaire for ceiling and wall-mounted installation	*Appareil LED IP20 pour installation au plafond ou au mur*	IP20 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%)*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
Switch to change colour temperature: 3000K – 4000K – 5000K	*Switch pour variation température de couleur:* *3000K – 4000K – 5000K*	Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K
White polycarbonate body Opal diffuser	*Corps en polycarbonate blanc* *Diffuseur opale*	Weisses PC-Gehäuse Opaker Diffuser
220-240V 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PLDS22

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDS22	1650	1579	15	3000K - **4000K** - 5000K	110°

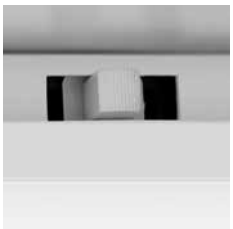
PLDS33

Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDS33	2750	2527	24	3000K - **4000K** - 5000K	110°

PLDS40

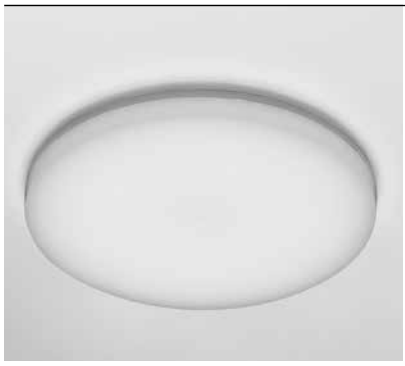
Code	Nominal/lm	Real/lm	System/W	CCT*	Beam
PLDS40	4200	3791	36	3000K - **4000K** - 5000K	110°

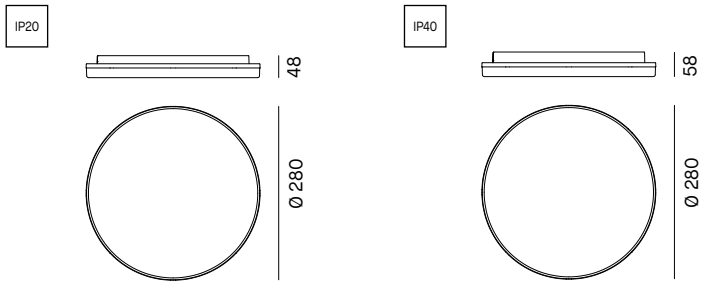
* Photometric tests 4000K
* *Photométries 4000K*
* Photometrische Tests 4000K



Switch to change colour temperature: 3000K – 4000K – 5000K
Switch pour variation température de couleur: 3000K – 4000K – 5000K
Schalter um Farbtemperatur zu wechseln: 3000K – 4000K – 5000K

PLDR28

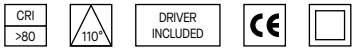




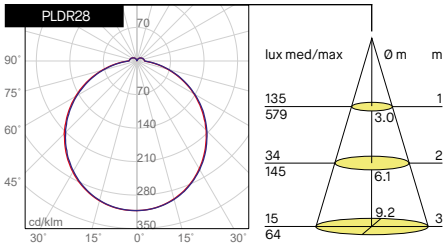
Emergency version

Code	Nominal/lm	Real/lm	System/W	CCT	Beam
PLDR28	2600	1855	18	3000K - **4000K** - 5000K	110°
PLDR28/3K/EM	2150	1855	17	3000K	110°
PLDR28/4K/EM	2400	2070	17	4000K	110°

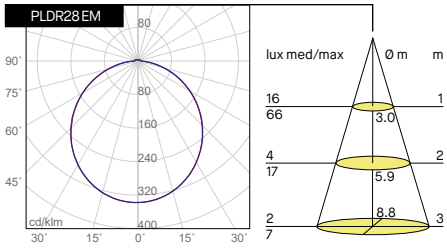
Features — *Caractéristiques* — Eigenschaften:



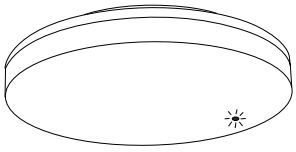
Description	*Description*	Beschreibung
LED luminaire for ceiling and wall-mounted installation	*Appareil LED pour installation au plafond ou au mur*	LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body	*Corps en polycarbonate blanc*	Weisses PC-Gehäuse
Opal diffuser	*Diffuseur opale*	Opaker Diffuser
PLDR28 EM: 3 hours emergency kit integrated (10% power and luminous flux)	*PLDR28 EM: Kit secours 3 heures integré (10% puissance et flux lumineux)*	PLDR28 EM: 3 Stunden Notfallkit integriert (10% Leistung und Lichtstrom)
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten



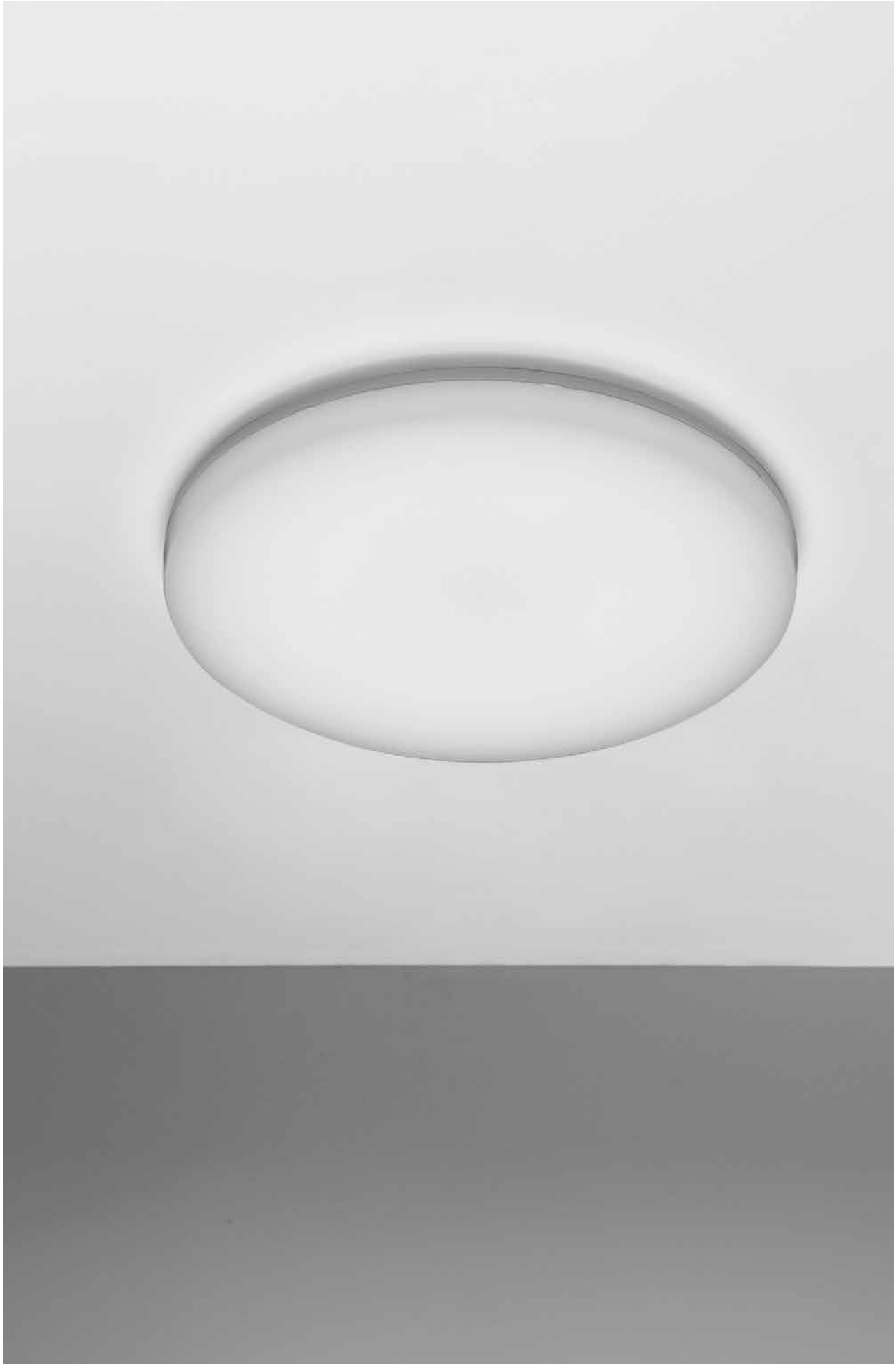
Steady-state photometry:
17.5W - 1855lm



Photometry in emergency-state:
1.6W - 196lm



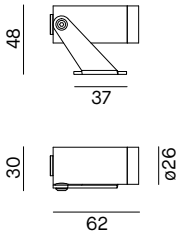
LED showing correct supply and battery charge
LED indiquant la correcte alimentation et charge de la batterie
LED zeigt korrekte Versorgung und Batterieladung an

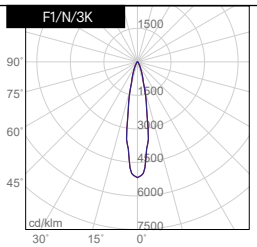


Outc

door

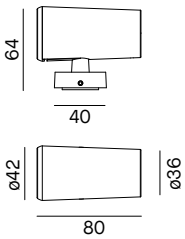
F1

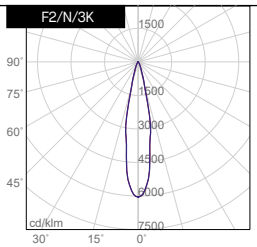




H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.4	849	549
2	0.7	212	137
3	1.0	94	61

F2





H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.4	2171	1338
2	0.7	543	334
3	1.1	241	149

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED projector with bracket or base for ground installation using the included spike	*Projecteur LED avec support ou patère pour installation au sol sur piquet inclus*	LED-Projektor mit Klammer oder Basis mit Dorn für Bodeninstallation
CREE LED CRI80 LED lifetime 30.000h	*LED CREE IRC80* *Durée de vie LED 30.000h*	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Transparent tempered glass diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Diffuseur en verre trempé transparent*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 2x0.5mm² cable of 2m	*Câble en néoprène H05RN-F 2x0.5mm² de 2m*	Neopren H05RN-F 2x0.5mm² Kabel 2m
24Vdc power supply not included	*Alimentation 24Vdc non incluse*	24Vdc Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

F1

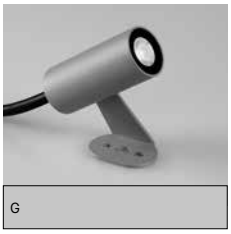
Code	Nominal/lm	W	CCT	Beam
F1/N/3K/_	200	2	3000K	18°
F1/N/4K/_	300	2	4000K	18°
F1/M/3K/_	200	2	3000K	35°
F1/M/4K/_	300	2	4000K	35°

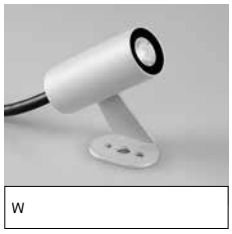
F2

Code	Nominal/lm	W	CCT	Beam
F2/N/3K/_	400	4	3000K	18°
F2/N/4K/_	500	4	4000K	18°
F2/M/3K/_	400	4	3000K	35°
F2/M/4K/_	500	4	4000K	35°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).





Anthracite Grey White

3 → Choose the appropriate power supply.

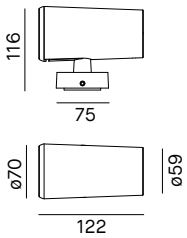
Choisir l'alimentation - Wählen Sie die Stromversorgung.

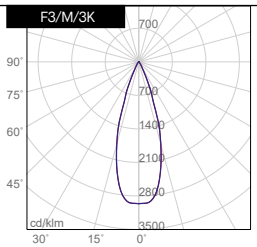
Code	W	Vdc	IP	*max n. luminaires*	
				F1	F2
5855	20	24	IP20	8	4
5788	25	24	IP67	10	5
5789	40	24	IP67	17	8
5782	60	24	IP67	25	13
5674	70	24	IP20	29	15
5673	70	24	IP67	29	15
5678	75	24	IP20	31	16
5783	75	24	IP67	31	16
5784	100	24	IP67	42	21

Code	W	Vdc	IP	*max n. luminaires*	
				F1	F2
5677	120	24	IP20	48	24
5671	150	24	IP20	63	31
5675	150	24	IP20	63	31
5672	150	24	IP67	63	31
5676	150	24	IP67	63	31
5796	180	24	IP20	*	*
5785	240	24	IP67	*	*
5786	320	24	IP67	*	*

* check suitable cable section according to distance and quantity of luminaires

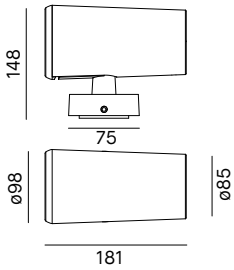
F3

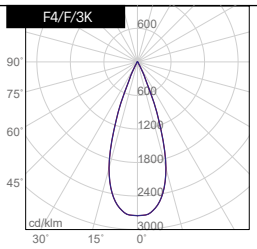




H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.6	2608	1608
2	1.2	652	402
3	1.8	290	179

F4





H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.6	5186	3236
2	1.3	1296	809
3	2.0	576	360

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 30° | 50° | DRIVER INCLUDED | IK06 | IP65 | A | G | W | CE

Description	*Description*	Beschreibung
LED projector with base for ground installation using the included spike	*Projecteur LED avec patère pour installation au sol sur piquet inclus*	LED-Projektor mit Klammer oder Basis mit Dorn für Bodeninstallation
CREE LED CRI80 LED lifetime 30.000h	*LED CREE IRC80* *Durée de vie LED 30.000h*	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Transparent tempered glass diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Diffuseur en verre trempé transparent*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Transparenter Diffusor aus temperiertem Glas
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

F3

Code	Nominal/lm	W	CCT	Beam
F3/M/3K/_	1100	9	3000K	30°
F3/M/4K/_	1200	9	4000K	30°
F3/F/3K/_	1100	9	3000K	50°
F3/F/4K/_	1200	9	4000K	50°

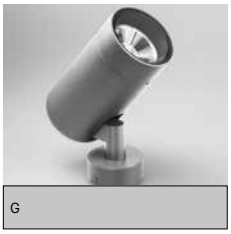
F4

Code	Nominal/lm	W	CCT	Beam
F4/M/3K/_	2200	20	3000K	30°
F4/M/4K/_	2300	20	4000K	30°
F4/F/3K/_	2200	20	3000K	50°
F4/F/4K/_	2300	20	4000K	50°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).

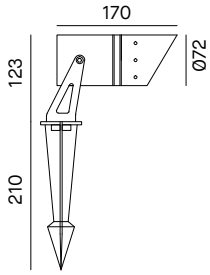
Anthracite

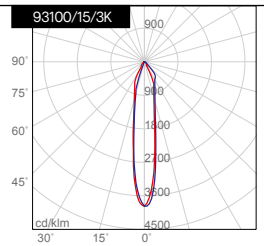


Grey

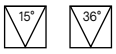
White

93100

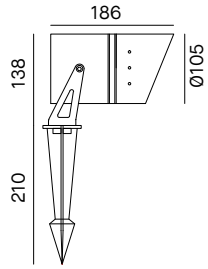


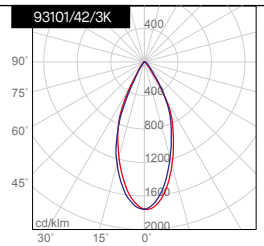


H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.3	3860	2496
2	0.6	965	624
3	0.9	429	277

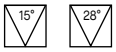


93101





H(m)	D(m)	Emax(lx)	Eav(lx)
2	1.6	1134	636
4	3.2	283	159
6	4.8	126	71



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED projector with bracket for ground installation using the included spike	*Projecteur LED avec support pour installation au sol sur piquet inclus*	LED-Projektor mit Klammer und Dorn für Bodeninstallation
CREE LED CRI80 LED lifetime 50.000h	*LED CREE IRC80* *Durée de vie LED 50.000h*	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in anodized aluminium	*Corps en aluminium anodisé*	Eloxiertes Aluminiumgehäuse
Neoprene H05RN-F 3x1.5mm^2 cable of 1,5m	*Câble en néoprène H05RN-F 3x1.5mm^2 de 1,5m*	Neopren H05RN-F 3x1.5mm^2 Kabel 1,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

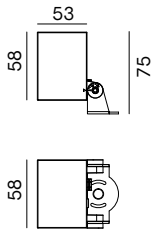
93100

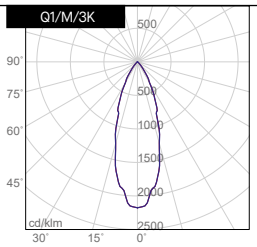
Code	Nominal/lm	W	CCT	Beam
93100/15/3K	800	9	3000K	15°
93100/15/4K	850	9	4000K	15°
93100/36/3K	800	9	3000K	36°
93100/36/4K	850	9	4000K	36°

93101

Code	Nominal/lm	W	CCT	Beam
93101/15/3K	2600	29	3000K	15°
93101/15/4K	3300	29	4000K	15°
93101/28/3K	2600	29	3000K	28°
93101/28/4K	3300	29	4000K	28°
93101/42/3K	2600	29	3000K	42°
93101/42/4K	3300	29	4000K	42°

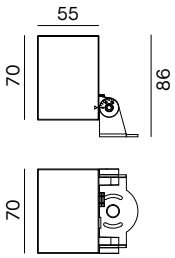
Q1

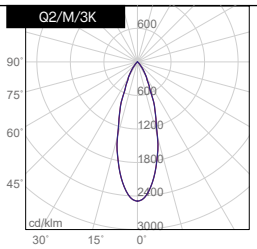




H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.6	668	396
2	1.2	167	99
3	1.9	74	44

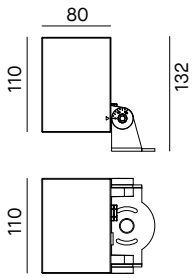
Q2

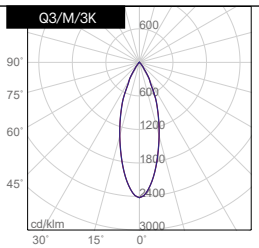




H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.6	2059	1266
2	1.1	515	317
3	1.7	229	141

Q3





H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.6	3945	2315
2	1.2	986	579
3	1.8	438	257

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED projector with bracket for wall, ceiling and ground installation (using the included spike)	*Projecteur LED avec support pour installation murale, au plafond et au sol (sur piquet inclus)*	LED-Projektor mit Klammer (und Dorn) für Wand-, Decken- oder Bodeninstallation
CREE LED CRI80 LED lifetime 30.000h	*LED CREE IRC80* *Durée de vie LED 30.000h*	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Transparent tempered glass diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Diffuseur en verre trempé transparent*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 3x0.75mm² cable of 2m	*Câble en néoprène H05RN-F 3x0.75mm² de 2m*	Neopren H05RN-F 3x0.75mm² Kabel 2m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

Q1

Code	Nominal/lm	W	CCT	Beam
Q1/M/3K/_	400	4	3000K	36°
Q1/M/4K/_	500	4	4000K	36°

Q2

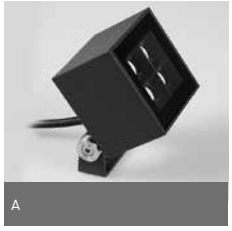
Code	Nominal/lm	W	CCT	Beam
Q2/M/3K/_	900	9	3000K	36°
Q2/M/4K/_	1000	9	4000K	36°

Q3

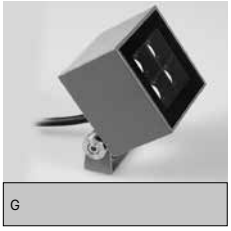
Code	Nominal/lm	W	CCT	Beam
Q3/M/3K/_	2100	21	3000K	36°
Q3/M/4K/_	2400	21	4000K	36°

2 → Choose the colour among 3 different possibilities (_).

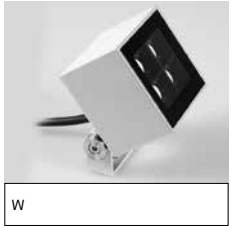
Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

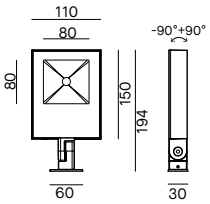


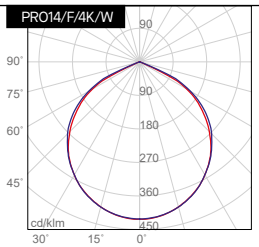
Grey



White

PRO14





H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.6	724	198
2	5.2	181	50
3	7.8	80	22

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 110° | DRIVER INCLUDED | IK10 | IP67 | A | G | W | CE

Description	*Description*	Beschreibung
LED projector with support for wall installation	*Projecteur LED avec support pour installation murale*	LED-Projektor mit Basis für Wandinstallation
SAMSUNG G3 LED CRI90 LED lifetime 50.000h	*LED SAMSUNG G3 IRC90* *Durée de vie LED 50.000h*	SAMSUNG G3 LED CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen
Black silk-screened glass	*Verre sérigraphié noir*	Schwarzes serigrafiertes Glas
Aluminium reflector	*Reflecteur en aluminium*	Aluminiumreflektor
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	*Câble en néoprène H05RN-F 3x0.75mm² de 1,5m*	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

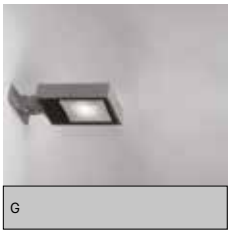
PRO14

Code	Nominal/lm	W	CCT	Beam
PRO14/F/3K/_	1700	14	3000K	110°
PRO14/F/4K/_	1800	14	4000K	110°

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).

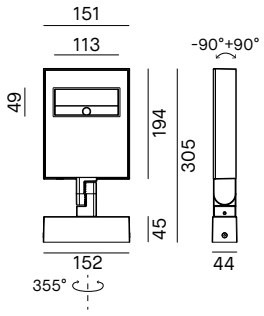
Anthracite

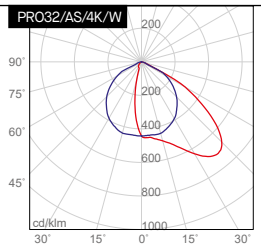


Grey

White

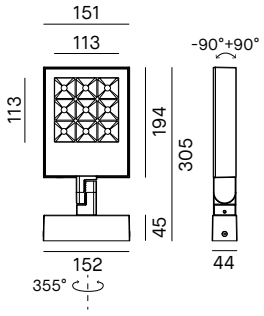
PRO32/AS

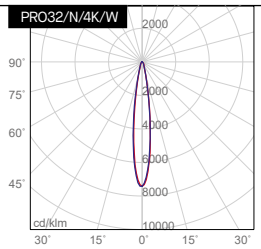




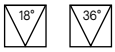
H(m)	D(m)	Emax(lx)	Eav(lx)
1	1.7x3.0	1087	380
2	3.4x6.0	272	95
3	5.0x8.9	121	42
4	6.7x12.0	68	24
5	8.4x14.8	43	15

PRO32





H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.3	17319	10952
2	0.5	4330	2738
3	0.8	1924	1217
4	1.0	1082	685
5	1.3	693	438



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED projector with support for wall installation or on pole ø60mm or ø76mm	*Projecteur LED avec support pour installation murale ou pour mât ø60mm ou ø76mm*	LED-Projektor mit Basis für Wandinstallation oder auf Stab ø60mm oder ø76mm
CREE LED (PRO32) SAMSUNG G3 LED (PRO32/AS) CRI90 LED lifetime 50.000h	*LED CREE (PRO32)* *LED SAMSUNG G3 (PRO32/AS) IRC90* *Durée de vie LED 50.000h*	CREE LED (PRO32) SAMSUNG G3 LED (PRO32/AS) CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Black silk-screened glass Polycarbonate lens (PRO32), aluminium reflector (PRO32/AS)	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Verre sérigraphié noir* *Lentille en polycarbonate (PRO32), reflecteur en aluminium (PRO32/AS)*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Schwarzes serigrafiertes Glas PC-Linse (PRO32), Aluminiumreflektor (PRO32/AS)
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	*Câble en néoprène H05RN-F 3x0.75mm² de 1,5m*	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PRO32/AS

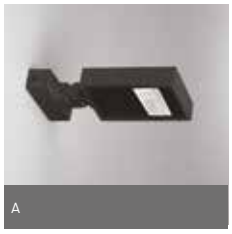
Code	Nominal/lm	W	CCT	Beam
PRO32/AS/3K/_	3300	32	3000K	ASY
PRO32/AS/4K/_	3400	32	4000K	ASY

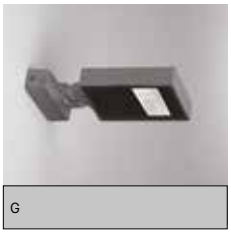
PRO32

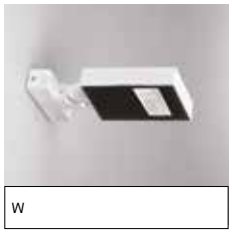
Code	Nominal/lm	W	CCT	Beam
PRO32/N/3K/_	3200	32	3000K	18°
PRO32/N/4K/_	3450	32	4000K	18°
PRO32/M/3K/_	3200	32	3000K	36°
PRO32/M/4K/_	3450	32	4000K	36°

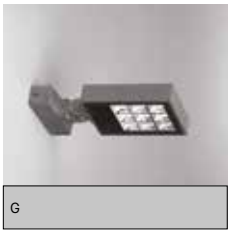
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).





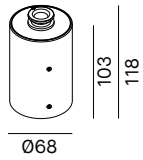


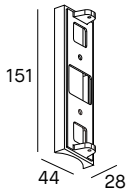


Anthracite Grey White

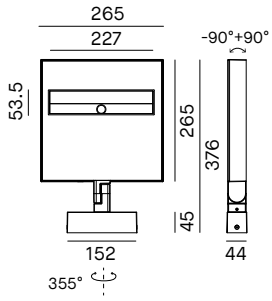
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

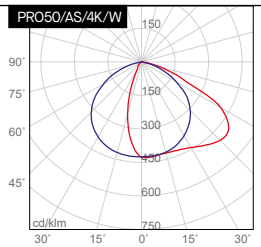
Code	Description	*Description*	Beschreibung
POLE/PRO/A	Fixing head for pole Ø60 anthracite	*Tête de fixation pour mât Ø60 anthracite*	Befestigungskopf für Mast Ø60 anthrazit
POLE/PRO/G	Fixing head for pole Ø60 grey	*Tête de fixation pour mât Ø60 gris*	Befestigungskopf für Mast Ø60 grau
POLE/PRO/W	Fixing head for pole Ø60 white	*Tête de fixation pour mât Ø60 blanc*	Befestigungskopf für Mast Ø60 weiss
BASE/PRO/A	Fixing plate for vertical mounting on pole ø60 ø76 PRO32/50 anthracite	*Plaque de fixation pour montage vertical sur mât ø60 ø76 anthracite*	Befestigungsplatte für vertikale Montage an Mast ø60 ø76 anthrazit
BASE/PRO/G	Fixing plate for vertical mounting on pole ø60 ø76 PRO32/50 grey	*Plaque de fixation pour montage vertical sur mât ø60 ø76 gris*	Befestigungsplatte für vertikale Montage an Mast ø60 ø76 grau
BASE/PRO/W	Fixing plate for vertical mounting on pole ø60 ø76 PRO32/50 white	*Plaque de fixation pour montage vertical sur mât ø60 ø76 blanc*	Befestigungsplatte für vertikale Montage an Mast ø60 ø76 weiss





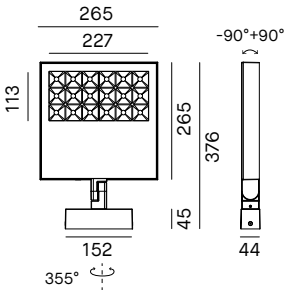
PRO50/AS

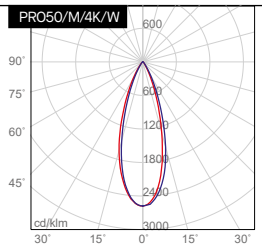




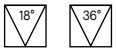
H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.4x3.5	1970	446
2	4.8x7.0	492	112
3	7.2x10.5	219	50
4	9.6x14.0	123	28
5	12.0x17.4	79	18

PRO50





H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.6	11312	6884
2	1.2	2828	1721
3	1.8	1257	765
4	2.4	707	430
5	3.0	452	275



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED projector with support for wall installation or on pole ø60mm or ø76mm	*Projecteur LED avec support pour installation murale ou pour mât ø60mm ou ø76mm*	LED-Projektor mit Basis für Wandinstallation oder auf Stab ø60mm oder ø76mm
CREE LED (PRO50) SAMSUNG G3 LED (PRO50/AS) CRI90 LED lifetime 50.000h	*LED CREE (PRO50)* *LED SAMSUNG G3 (PRO50/AS) IRC90* *Durée de vie LED 50.000h*	CREE LED (PRO50) SAMSUNG G3 LED (PRO50/AS) CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Black silk-screened glass Polycarbonate lens (PRO50), aluminium reflector (PRO50/AS)	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Verre sérigraphié noir* *Lentille en polycarbonate (PRO50), reflecteur en aluminium (PRO50/AS)*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Schwarzes serigrafiertes Glas PC-Linse (PRO50), Aluminiumreflektor (PRO50/AS)
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	*Câble en néoprène H05RN-F 3x0.75mm² de 1,5m*	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PRO50/AS

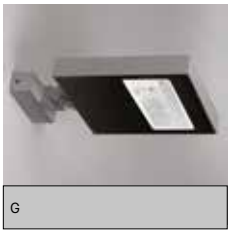
Code	Nominal/lm	W	CCT	Beam
PRO50/AS/3K/_	5650	50	3000K	ASY
PRO50/AS/4K/_	5800	50	4000K	ASY

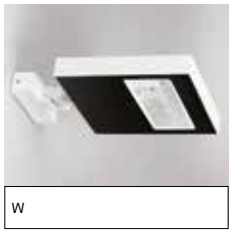
PRO50

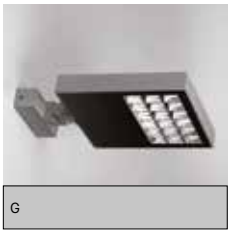
Code	Nominal/lm	W	CCT	Beam
PRO50/N/3K/_	5400	50	3000K	18°
PRO50/N/4K/_	5750	50	4000K	18°
PRO50/M/3K/_	5400	50	3000K	36°
PRO50/M/4K/_	5750	50	4000K	36°

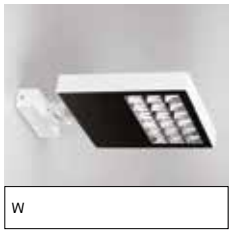
2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).





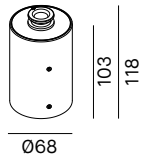


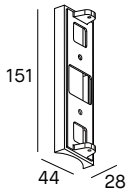


Anthracite Grey White

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
POLE/PRO/A	Fixing head for pole Ø60 anthracite	*Tête de fixation pour mât Ø60 anthracite*	Befestigungskopf für Mast Ø60 anthrazit
POLE/PRO/G	Fixing head for pole Ø60 grey	*Tête de fixation pour mât Ø60 gris*	Befestigungskopf für Mast Ø60 grau
POLE/PRO/W	Fixing head for pole Ø60 white	*Tête de fixation pour mât Ø60 blanc*	Befestigungskopf für Mast Ø60 weiss
BASE/PRO/A	Fixing plate for vertical mounting on pole ø60 ø76 PRO32/50 anthracite	*Plaque de fixation pour montage vertical sur mât ø60 ø76 anthracite*	Befestigungsplatte für vertikale Montage an Mast ø60 ø76 anthrazit
BASE/PRO/G	Fixing plate for vertical mounting on pole ø60 ø76 PRO32/50 grey	*Plaque de fixation pour montage vertical sur mât ø60 ø76 gris*	Befestigungsplatte für vertikale Montage an Mast ø60 ø76 grau
BASE/PRO/W	Fixing plate for vertical mounting on pole ø60 ø76 PRO32/50 white	*Plaque de fixation pour montage vertical sur mât ø60 ø76 blanc*	Befestigungsplatte für vertikale Montage an Mast ø60 ø76 weiss



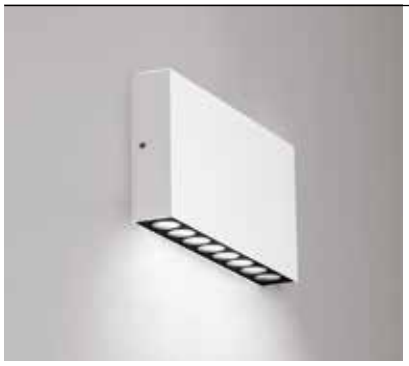


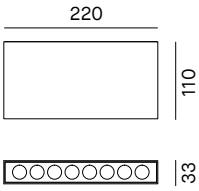
Villa Bravo

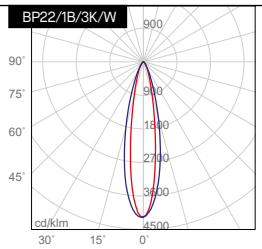
Crédit photo : Christophe Pozzo di Borgo

Lighting Designer : LM5P, Aix en Provence, France

BP22/1B

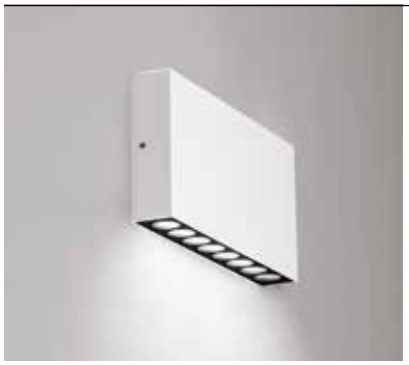


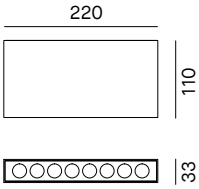


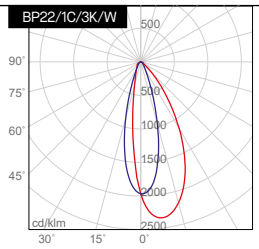


H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.3x0.5	4006	2515
2	0.6x1.0	1001	629
3	1.0x1.4	445	279

BP22/1C

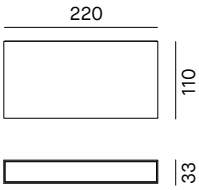


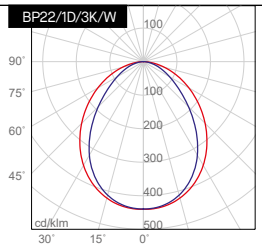




H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.5x0.6	2159	1271
2	1.1x1.3	540	318
3	1.7x2.0	240	141

BP22/1D





H(m)	D(m)	Emax(lx)	Eav(lx)
1	1.8x2.5	565	200
2	3.5x4.9	141	50
3	5.3x7.4	63	22

Features — *Caractéristiques* — Eigenschaften:

CRI >90 | DRIVER INCLUDED | IK10 | IP67 | A | G | W | BR | CE

Description	*Description*	Beschreibung
LED luminaire mono-emission for wall installation	*Appareil LED mono-émission pour installation murale*	LED-Leuchte, einseitige Abstrahlung für Wandinstallation
CREE LED CRI90 - HONGLI LED CRI90 (opal version) LED lifetime 50.000h	*LED CREE IRC90 - LED HONGLI CRI90 (version opale)* *Durée de vie LED 50.000h*	CREE LED CRI90 - HONGLI LED CRI90 (Opal-Version) LED Lebensdauer 50.000 Std.
Body in white, grey, anthracite or corten colour painted die-cast aluminium	*Corps en fonderie d'aluminium peint blanc, gris, anthracite ou couleur corten*	Druckgussaluminiumgehäuse, weiss, grau, anthrazit oder cortenfarben gestrichen
Black silk-screened glass (opal glass for opal version) PMMA lens	*Verre sérigraphié noir (verre opale pour version opale)* *Lentilles en PMMA*	Schwarzes serigrafiertes Glas (Opalglas für Opal-Version). PMMA-Linse
IP68 waterproof connector	*Connecteur étanche IP68*	IP68 wasserdichter Anschluss
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

BP22/1B

Code	Nominal/lm	W	CCT	Beam
BP22/1B/3K/_	1300	14	3000K	20x30°
BP22/1B/4K/_	1400	14	4000K	20x30°

BP22/1C

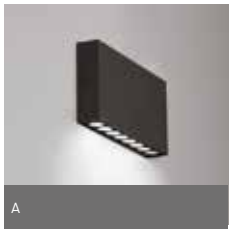
Code	Nominal/lm	W	CCT	Beam
BP22/1C/3K/_	1300	14	3000K	40° ASY
BP22/1C/4K/_	1400	14	4000K	40° ASY

BP22/1D

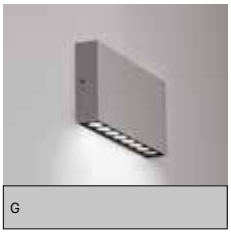
Code	Nominal/lm	W	CCT	Beam
BP22/1D/3K/_	1550	14	3000K	80x100°
BP22/1D/4K/_	1650	14	4000K	80x100°

2 → Choose the colour among 4 different possibilities (_).

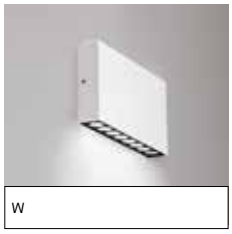
Choisir la couleur parmi les 4 possibilités (_) - Sie haben 4 verschiedene Farben zur Auswahl (_).



Anthracite



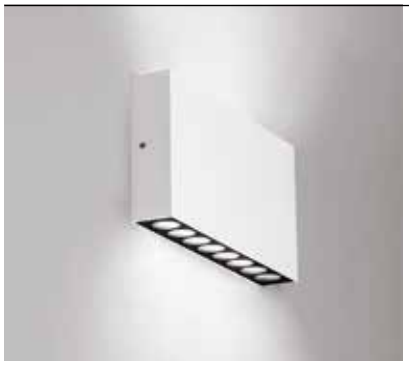
Grey

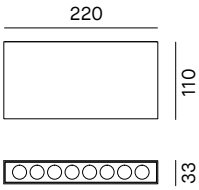


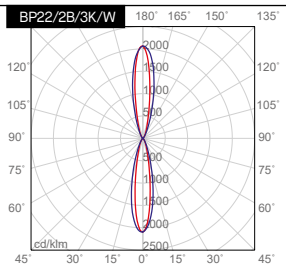
White

Corten colour

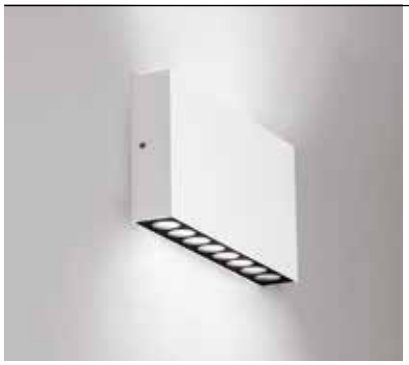
BP22/2B

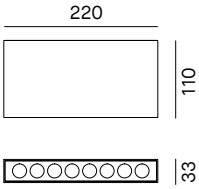


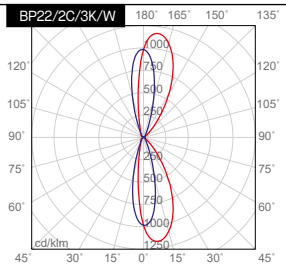




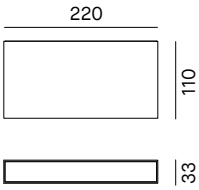
BP22/2C

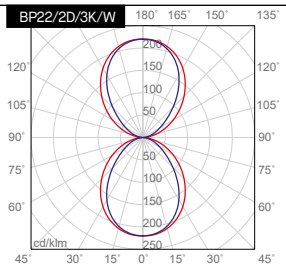






BP22/2D





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
LED luminaire bi-emission for wall installation	*Appareil LED bi-émission pour installation murale*	LED-Leuchte, zweiseitige Abstrahlung für Wandinstallation
CREE LED CRI90 - HONGLI LED CRI90 (opal version) LED lifetime 50.000h	*LED CREE IRC90 - LED HONGLI CRI90 (version opale)* *Durée de vie LED 50.000h*	CREE LED CRI90 - HONGLI LED CRI90 (Opal-Version) LED Lebensdauer 50.000 Std.
Body in white, grey, anthracite or corten colour painted die-cast aluminium	*Corps en fonderie d'aluminium peint blanc, gris, anthracite ou couleur corten*	Druckgussaluminiumgehäuse, weiss, grau, anthrazit oder cortenfarben gestrichen
Black silk-screened glass (opal glass for opal version) PMMA lens	*Verre sérigraphié noir (verre opale pour version opale)* *Lentilles en PMMA*	Schwarzes serigrafiertes Glas (Opalglas für Opal-Version). PMMA-Linse
IP68 waterproof connector	*Connecteur étanche IP68*	IP68 wasserdichter Anschluss
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

BP22/2B

Code	Nominal/lm	W	CCT	Beam
BP22/2B/3K/_	2x1300	2x14	3000K	20x30°
BP22/2B/4K/_	2x1400	2x14	4000K	20x30°

BP22/2C

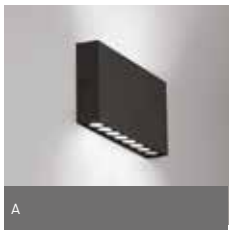
Code	Nominal/lm	W	CCT	Beam
BP22/2C/3K/_	2x1300	2x14	3000K	40° ASY
BP22/2C/4K/_	2x1400	2x14	4000K	40° ASY

BP22/2D

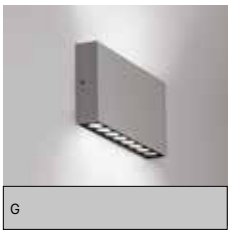
Code	Nominal/lm	W	CCT	Beam
BP22/2D/3K/_	2x1550	2x14	3000K	80x100°
BP22/2D/4K/_	2x1650	2x14	4000K	80x100°

2 → Choose the colour among 4 different possibilities (_).

Choisir la couleur parmi les 4 possibilités (_) - Sie haben 4 verschiedene Farben zur Auswahl (_).



Anthracite

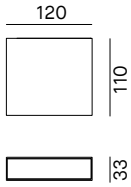


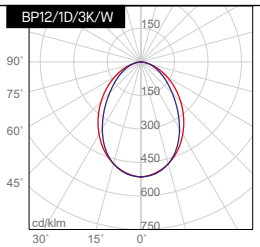
Grey

White

Corten colour

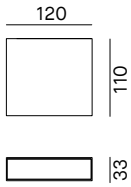
BP12/1D

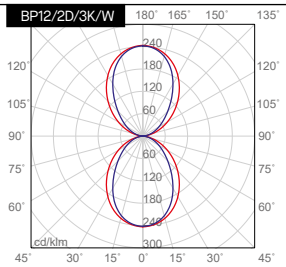




H(m)	D(m)	Emax(lx)	Eav(lx)
1	1.0	358	141
2	4.0	89	35
3	6.0	40	16

BP12/2D





Features — *Caractéristiques* — Eigenschaften:

CRI >90 | 80° | DRIVER INCLUDED | IK10 | IP67 | A | G | W | BR | CE

Description	*Description*	Beschreibung
LED luminaire mono- or bi-emission for wall installation	*Appareil LED mono- ou bi-émission pour installation murale*	LED-Leuchte, einseitige oder zweiseitige Abstrahlung für Wandinstallation
HONGLI LED CRI90 LED lifetime 50.000h	*LED HONGLI IRC90* *Durée de vie LED 50.000h*	HONGLI LED CRI90 LED Lebensdauer 50.000 Std.
Body in white, grey, anthracite or corten colour painted die-cast aluminium	*Corps en fonderie d'aluminium peint blanc, gris, anthracite ou couleur corten*	Druckgussaluminiumgehäuse, weiss, grau, anthrazit oder cortenfarben gestrichen
Opal glass diffuser	*Diffuseur en verre opale*	Diffusor aus Opalglas
IP68 waterproof connector	*Connecteur étanche IP68*	IP68 wasserdichter Anschluss
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

BP12/1D

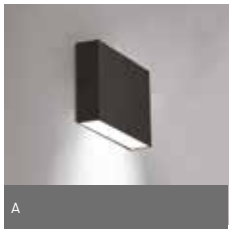
Code	Nominal/lm	W	CCT	Beam
BP12/1D/3K/_	870	7	3000K	80°
BP12/1D/4K/_	940	7	4000K	80°

BP12/2D

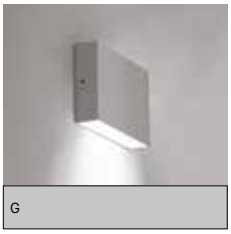
Code	Nominal/lm	W	CCT	Beam
BP12/2D/3K/_	2x870	2x7	3000K	80°
BP12/2D/4K/_	2x940	2x7	4000K	80°

2 → Choose the colour among 4 different possibilities (_).

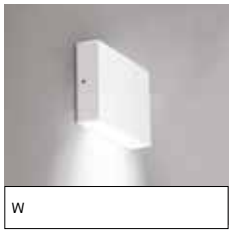
Choisir la couleur parmi les 4 possibilités (_) - Sie haben 4 verschiedene Farben zur Auswahl (_).



Anthracite



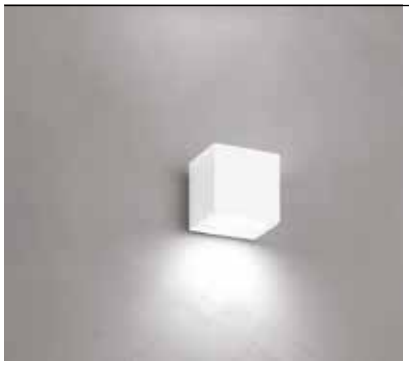
Grey

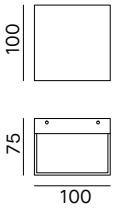


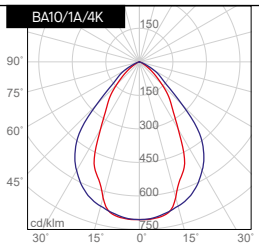
White

Corten colour

BA10/1A

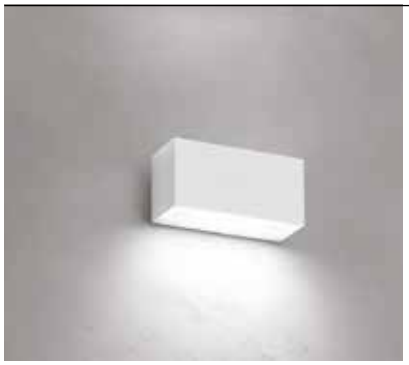


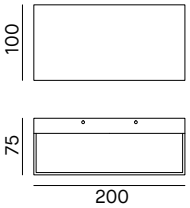


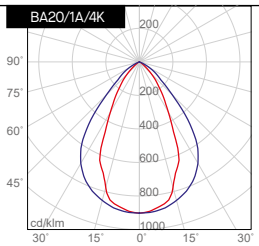


H(m)	D(m)	Emax(lx)	Eav(lx)
1	1.1x1.8	593	279
2	2.3x3.6	148	70
3	3.4x5.5	66	31

BA20/1A

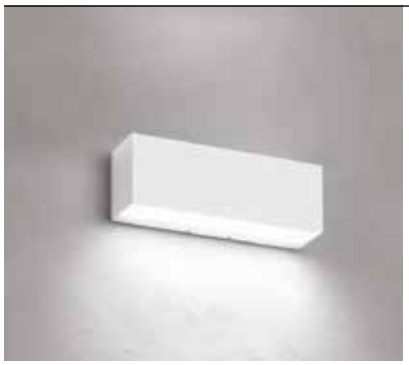


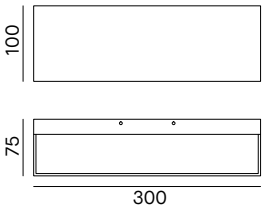


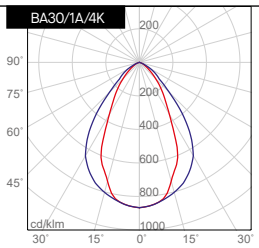


H(m)	D(m)	Emax(lx)	Eav(lx)
1	1.0x1.7	1064	508
2	2.0x3.4	266	127
3	3.0x5.0	118	56

BA30/1A







H(m)	D(m)	Emax(lx)	Eav(lx)
2	2.0x3.2	1465	695
4	4.1x6.4	366	174
6	6.2x9.6	163	77

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 80x60° | V 220-240 | TRIAC | IK06 | IP65 | A | G | W | BR | CE

Description	*Description*	Beschreibung
LED luminaire mono-emission for wall installation	*Appareil LED mono-émission pour installation murale*	LED-Leuchte, einseitige Abstrahlung für Wandinstallation
SAMSUNG LED CRI80 LED lifetime 36.000h	*LED SAMSUNG IRC80* *Durée de vie LED 36.000h*	SAMSUNG LED CRI80 LED Lebensdauer 36.000 Std.
Body in white, grey or anthracite painted die-cast aluminium, copper-free Transparent glass with micro-prismatic diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite à faible teneur en cuivre* *Verre transparent avec diffuseur micro-prismatique*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen, kupferfrei Transparentes Glas mit Mikro-Prismatik-Diffusor
The luminaire is equipped with wall base including plug and play terminal block	*L'appareil est équipé d'une base de montage murale avec bornier de connexion rapide*	Die Leuchte ist mit einer Basis für Wandinstallation und Steckern ausgestattet.
Silicone gaskets. Stainless steel screws	*Joints en silicone. Vis en acier inox*	Silikonverbindungen, Inox-Schrauben
220-240V dimmable LED board	*LED dimmable en tension 220-240V*	220-240V dimmbares LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

BA10/1A

Code	Nominal/lm	W	CCT	Beam
BA10/1A/3K/_	1055	9	3000K	80x60°
BA10/1A/4K/_	1150	9	4000K	80x60°

BA20/1A

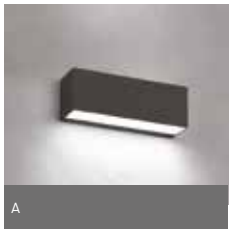
Code	Nominal/lm	W	CCT	Beam
BA20/1A/3K/_	1550	15	3000K	80x60°
BA20/1A/4K/_	1700	15	4000K	80x60°

BA30/1A

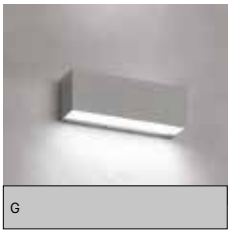
Code	Nominal/lm	W	CCT	Beam
BA30/1A/3K/_	2800	25	3000K	80x60°
BA30/1A/4K/_	3000	25	4000K	80x60°

2 → Choose the colour among 4 different possibilities (_).

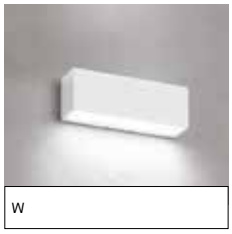
Choisir la couleur parmi les 4 possibilités (_) - Sie haben 4 verschiedene Farben zur Auswahl (_).



Anthracite



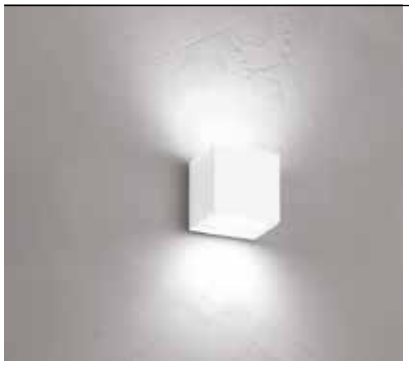
Grey

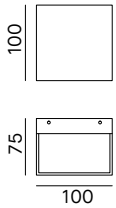


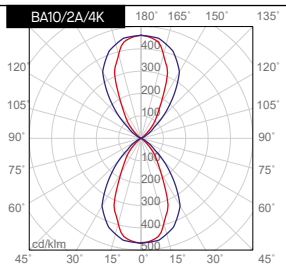
White

Corten colour

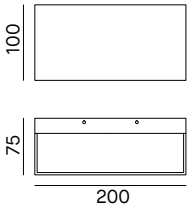
BA10/2A

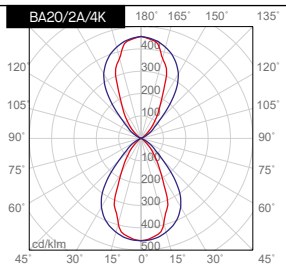




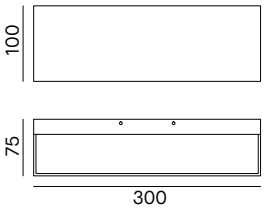


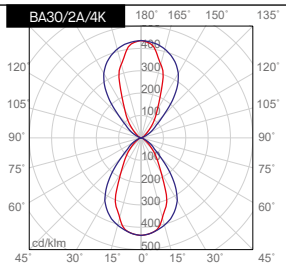
BA20/2A





BA30/2A





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 80x60° | V 220-240 | TRIAC | IK06 | IP65 | A | G | W | BR | CE

Description	*Description*	Beschreibung
LED luminaire bi-emission for wall installation	*Appareil LED bi-émission pour installation murale*	LED-Leuchte, zweiseitige Abstrahlung für Wandinstallation
SAMSUNG LED CRI80 LED lifetime 36.000h	*LED SAMSUNG IRC80* *Durée de vie LED 36.000h*	SAMSUNG LED CRI80 LED Lebensdauer 36.000 Std.
Body in white, grey or anthracite painted die-cast aluminium, copper-free Transparent glass with micro-prismatic diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite à faible teneur en cuivre* *Verre transparent avec diffuseur micro-prismatique*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen, kupferfrei Transparentes Glas mit Mikro-Prismatik-Diffusor
The luminaire is equipped with wall base including plug and play terminal block	*L'appareil est équipé d'une base de montage murale avec bornier de connexion rapide*	Die Leuchte ist mit einer Basis für Wandinstallation und Steckern ausgestattet.
Silicone gaskets. Stainless steel screws	*Joints en silicone. Vis en acier inox*	Silikonverbindungen, Inox-Schrauben
220-240V dimmable LED board	*LED dimmable en tension 220-240V*	220-240V dimmbares LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

BA10/2A

Code	Nominal/lm	W	CCT	Beam
BA10/2A/3K/_	2x1055	2x9	3000K	80x60°
BA10/2A/4K/_	2x1150	2x9	4000K	80x60°

BA20/2A

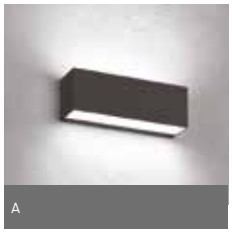
Code	Nominal/lm	W	CCT	Beam
BA20/2A/3K/_	2x1550	2x15	3000K	80x60°
BA20/2A/4K/_	2x1700	2x15	4000K	80x60°

BA30/2A

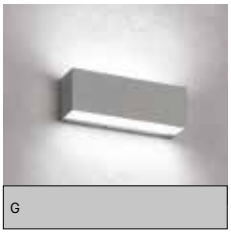
Code	Nominal/lm	W	CCT	Beam
BA30/2A/3K/_	2x2800	2x25	3000K	80x60°
BA30/2A/4K/_	2x3000	2x25	4000K	80x60°

2 → Choose the colour among 4 different possibilities (_).

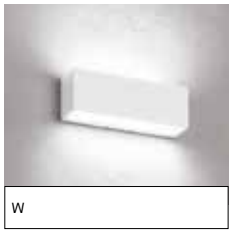
Choisir la couleur parmi les 4 possibilités (_) - Sie haben 4 verschiedene Farben zur Auswahl (_).



Anthracite



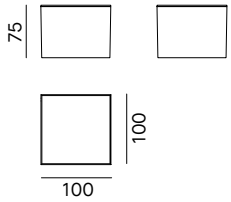
Grey

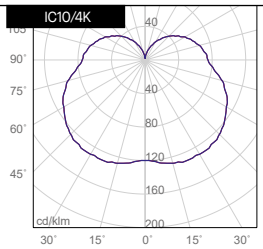


White

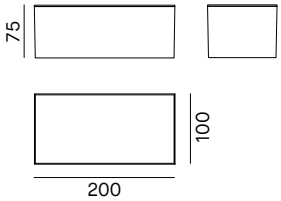
Corten colour

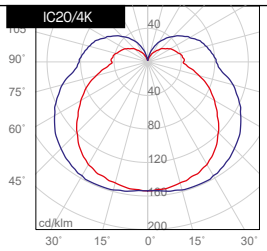
IC10



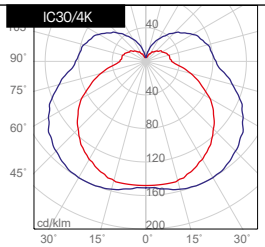


IC20

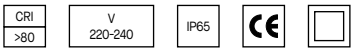




IC30



Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
LED luminaire for wall or ceiling installation	*Appareil LED pour installation murale ou au plafond*	LED-Leuchte für Wand- oder Deckeninstallation
Dacol LED 2835 CRI80 LED lifetime 30.000h	*LED Dacol 2835 IRC80* *Durée de vie LED 30.000h*	Dacol LED 2835 CRI80 LED Lebensdauer 30.000 Std.
White polycarbonate body, opal diffuser	*Corps en polycarbonate blanc, diffuseur opale*	Weisses PC-Gehäuse, opaker Diffusor
220-240V LED board	*LED en tension 220-240V*	220-240V LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

ICE10

Code	Nominal/lm	W	CCT
IC10/3K	600	5	3000K
IC10/4K	700	5	4000K

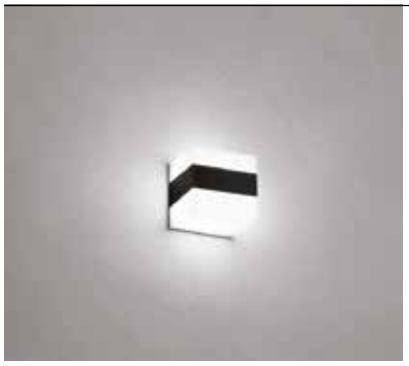
ICE20

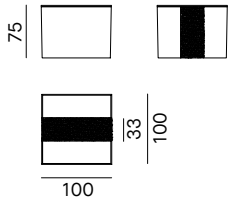
Code	Nominal/lm	W	CCT
IC20/3K	1100	8	3000K
IC20/4K	1200	8	4000K

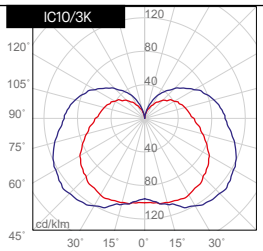
ICE30

Code	Nominal/lm	W	CCT
IC30/3K	1550	12	3000K
IC30/4K	1700	12	4000K

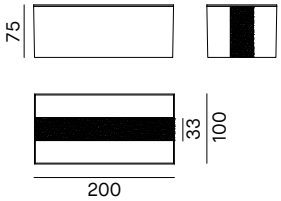
IC10 BELT

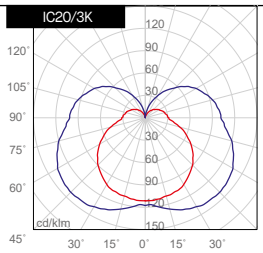




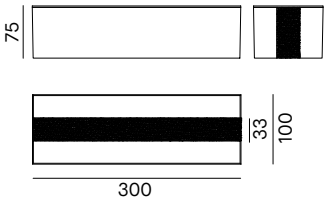


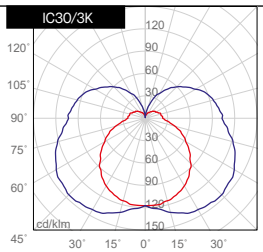
IC20 BELT





IC30 BELT





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | V 220-240 | IP65 | A | G | W | CE

Description	*Description*	Beschreibung
LED luminaire for wall or ceiling installation	*Appareil LED pour installation murale ou au plafond*	LED-Leuchte für Wand- oder Deckeninstallation
Dacol LED 2835 CRI80 LED lifetime 30.000h	*LED Dacol 2835 IRC80* *Durée de vie LED 30.000h*	Dacol LED 2835 CRI80 LED Lebensdauer 30.000 Std.
White polycarbonate body, opal diffuser	*Corps en polycarbonate blanc, diffuseur opale*	Weisses PC-Gehäuse, opaker Diffusor
Belt colour: white, grey or anthracite	*Couleur bande: blanc, gris ou anthracite*	Farbe des Ringes: weiss, grau oder anthrazit
220-240V LED board	*LED en tension 220-240V*	220-240V LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

ICE10 B

Code	Nominal/lm	W	CCT
IC10/3K/_	600	5	3000K
IC10/4K/_	700	5	4000K

ICE20 B

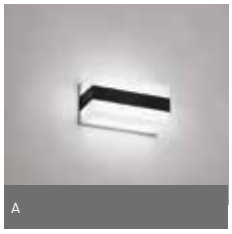
Code	Nominal/lm	W	CCT
IC20/3K/_	1100	8	3000K
IC20/4K/_	1200	8	4000K

ICE30 B

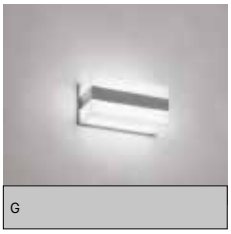
Code	Nominal/lm	W	CCT
IC30/3K/_	1550	12	3000K
IC30/4K/_	1700	12	4000K

2 → Choose the colour among 3 different possibilities (_).

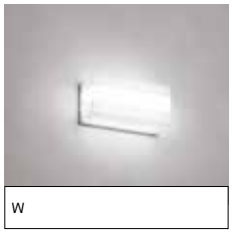
Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

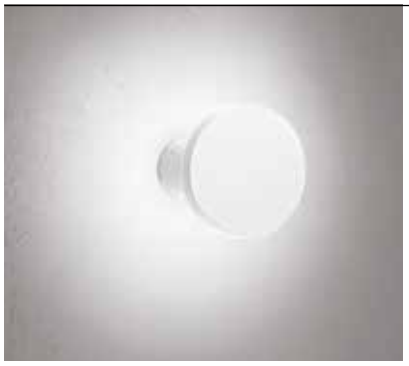


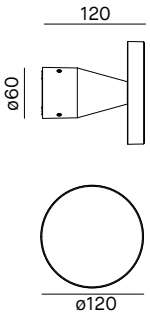
Grey

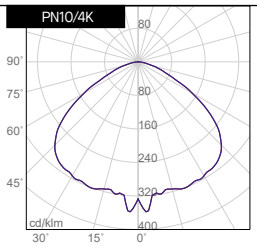


White

PN10







Features — *Caractéristiques* — Eigenschaften:

CRI >80 | DRIVER INCLUDED | IK06 | IP54 | A | G | W

Description	*Description*	Beschreibung
LED luminaire with indirect lighting for wall installation	*Appareil LED à lumière indirecte pour installation murale*	LED-Leuchte mit indirektem Licht für Wandinstallation
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Micro-prismatic glass	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Verre micro-prismatique*	Druckgussaluminiumgehäuse, weiss, grau oder anthrazit gestrichen Mikro-prismatisches Glas
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

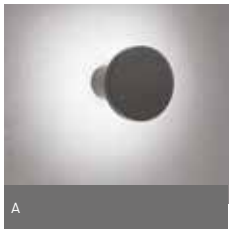
Choisir la version du produit parmi celles disponibles - Version auswählen.

PN10

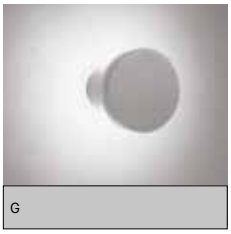
Code	Nominal/lm	W	CCT	Beam
PN10/3K/_	1080	8.2	3000K	105°
PN10/4K/_	1170	8.2	4000K	105°

2 → Choose the colour among 3 different possibilities (_).

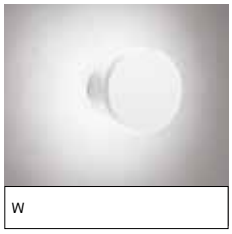
Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite



Grey



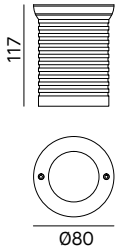
White

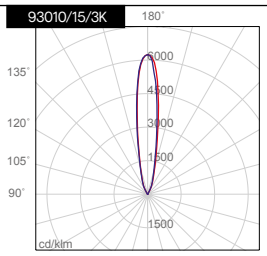
Villa Bravo

Crédit photo : Christophe Pozzo di Borgo

Lighting Designer : LM5P, Aix en Provence, France

93010

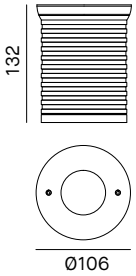


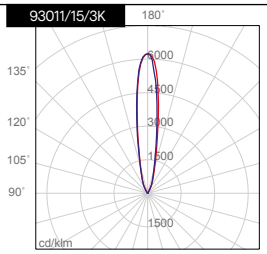


H(m)	D(m)	Emax(lx)	Eav(lx)
3	0.9	429	277
2	0.6	965	624
1	0.3	3860	2496

75mm IK09

93011

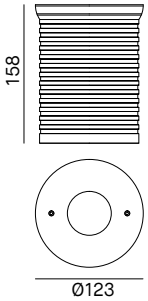


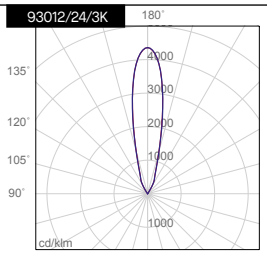


H(m)	D(m)	Emax(lx)	Eav(lx)
3	0.9	881	570
2	0.6	1983	1282
1	0.3	7932	5129

99mm IK10

93012





H(m)	D(m)	Emax(lx)	Eav(lx)
6	2.4	235	149
4	1.6	528	336
2	0.8	2114	1345

112mm IK10

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 15° | 24° | 36° | DRIVER INCLUDED | IP65 | IP67 | CE

Description	*Description*	Beschreibung
Recessed LED luminaire for walk-over inground installation (with housing included)	*Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)*	Begehbare LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 50.000h	*LED CREE IRC80* *Durée de vie LED 50.000h*	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Transparent tempered glass diffuser 12mm Methacrylate lens	*Corps en aluminium anodisé noir* *Anneau en acier AISI 316* *Diffuseur en verre trempé transparent 12mm* *Lentille en méthacrylate*	Eloxiertes schwarzes Aluminiumgehäuse AISI 316 Inox-Ring Transparener Diffusor aus temperiertem Glas 12mm Methacrylat-Linse
Neoprene H05RN-F 3x1mm² cable of 3m	*Câble en néoprène H05RN-F 3x1mm² de 3m*	Neopren H05RN-F 3x1mm² Kabel 3m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

93010

Code	Nominal/lm	W	CCT	Beam
93010/15/3K	800	9	3000K	15°
93010/15/4K	850	9	4000K	15°
93010/24/3K	800	9	3000K	24°
93010/24/4K	850	9	4000K	24°
93010/36/3K	800	9	3000K	36°
93010/36/4K	850	9	4000K	36°

93011

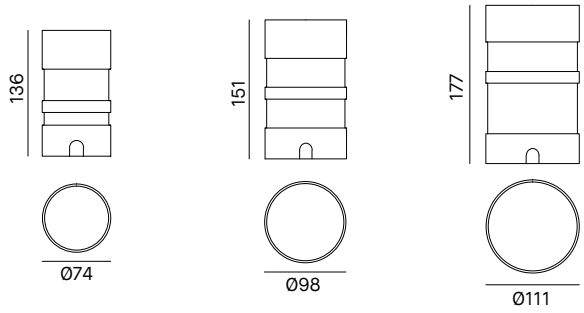
Code	Nominal/lm	W	CCT	Beam
93011/15/3K	1700	15	3000K	15°
93011/15/4K	1850	15	4000K	15°
93011/24/3K	1700	15	3000K	24°
93011/24/4K	1850	15	4000K	24°
93011/36/3K	1700	15	3000K	36°
93011/36/4K	1850	15	4000K	36°

93012

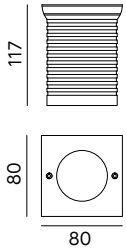
Code	Nominal/lm	W	CCT	Beam
93012/15/3K	2300	23	3000K	15°
93012/15/4K	2450	23	4000K	15°
93012/24/3K	2300	23	3000K	24°
93012/24/4K	2450	23	4000K	24°
93012/36/3K	2300	23	3000K	36°
93012/36/4K	2450	23	4000K	36°

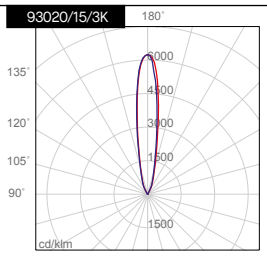
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/93010	Housing for code 93010 and 93020	*Boîtier d'encastrement pour code 93010 et 93020*	Gehäuse für code 93010 und 93020
C/CASSA/X/93011	Housing for code 93011 and 93021	*Boîtier d'encastrement pour code 93011 et 93021*	Gehäuse für code 93011 und 93021
C/CASSA/X/93012	Housing for code 93012 and 93022	*Boîtier d'encastrement pour code 93012 et 93022*	Gehäuse für code 93012 und 93022



93020

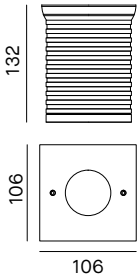


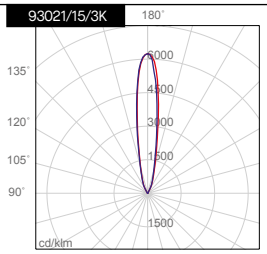


H(m)	D(m)	Emax(lx)	Eav(lx)
3	0.9	429	277
2	0.6	965	624
1	0.3	3860	2496

75mm IK09

93021

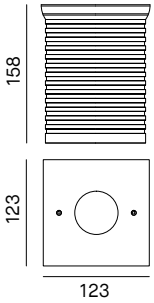


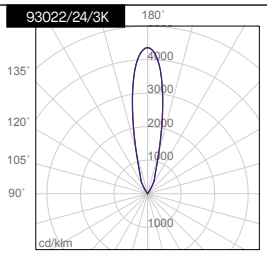


H(m)	D(m)	Emax(lx)	Eav(lx)
3	0.9	881	570
2	0.6	1983	1282
1	0.3	7932	5129

99mm IK10

93022





H(m)	D(m)	Emax(lx)	Eav(lx)
6	2.4	235	149
4	1.6	528	336
2	0.8	2114	1345

112mm IK10

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 15° | 24° | 36° | DRIVER INCLUDED | IP65 | IP67 | CE

Description	*Description*	Beschreibung
Recessed LED luminaire for walk-over inground installation (with housing included)	*Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)*	Begehbare LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 50.000h	*LED CREE IRC80* *Durée de vie LED 50.000h*	CREE LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Transparent tempered glass diffuser 12mm Methacrylate lens	*Corps en aluminium anodisé noir* *Anneau en acier AISI 316* *Diffuseur en verre trempé transparent 12mm* *Lentille en méthacrylate*	Eloxiertes schwarzes Aluminiumgehäuse AISI 316 Inox-Ring Transparener Diffusor aus temperiertem Glas 12mm Methacrylat-Linse
Neoprene H05RN-F 3x1mm² cable of 3m	*Câble en néoprène H05RN-F 3x1mm² de 3m*	Neopren H05RN-F 3x1mm² Kabel 3m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

93020

Code	Nominal/lm	W	CCT	Beam
93020/15/3K	800	9	3000K	15°
93020/15/4K	850	9	4000K	15°
93020/24/3K	800	9	3000K	24°
93020/24/4K	850	9	4000K	24°
93020/36/3K	800	9	3000K	36°
93020/36/4K	850	9	4000K	36°

93021

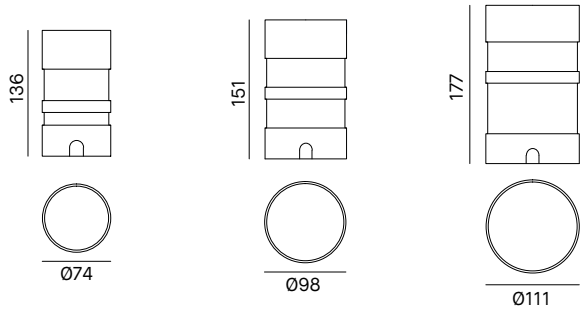
Code	Nominal/lm	W	CCT	Beam
93021/15/3K	1700	15	3000K	15°
93021/15/4K	1850	15	4000K	15°
93021/24/3K	1700	15	3000K	24°
93021/24/4K	1850	15	4000K	24°
93021/36/3K	1700	15	3000K	36°
93021/36/4K	1850	15	4000K	36°

93022

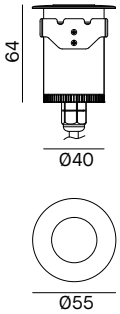
Code	Nominal/lm	W	CCT	Beam
93022/15/3K	2300	23	3000K	15°
93022/15/4K	2450	23	4000K	15°
93022/24/3K	2300	23	3000K	24°
93022/24/4K	2450	23	4000K	24°
93022/36/3K	2300	23	3000K	36°
93022/36/4K	2450	23	4000K	36°

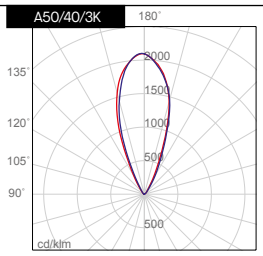
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/93010	Housing for code 93010 and 93020	*Boîtier d'encastrement pour code 93010 et 93020*	Gehäuse für code 93010 und 93020
C/CASSA/X/93011	Housing for code 93011 and 93021	*Boîtier d'encastrement pour code 93011 et 93021*	Gehäuse für code 93011 und 93021
C/CASSA/X/93012	Housing for code 93012 and 93022	*Boîtier d'encastrement pour code 93012 et 93022*	Gehäuse für code 93012 und 93022



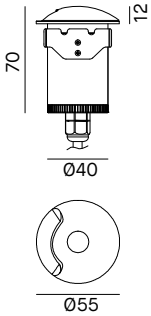
A50



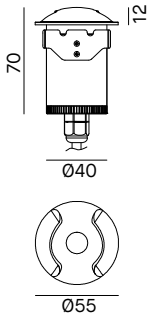


H(m)	D(m)	Emax(lx)	Eav(lx)
1.5	1.2	120	72
1.0	0.8	269	161
0.5	0.4	1077	646

A51



A52



Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Recessed LED luminaire for walk-over inground installation (with housing included)	*Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)*	Begehbare LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in anodized aluminium AISI 316 stainless steel ring and cover Transparent tempered glass diffuser 8mm	*Corps en aluminium anodisé* *Anneau et couvercle en acier AISI 316* *Diffuseur en verre trempé transparent 8mm*	Eloxiertes Aluminiumgehäuse AISI 316 Inox-Ring und -Abdeckung Transparener Diffusor aus temperiertem Glas 8mm
Neoprene H05RN-F 2x0.75mm² cable of 1m	*Câble en néoprène H05RN-F 2x0.75mm² de 1m*	Neopren H05RN-F 2x0,75mm² Kabel 1m
24Vdc power supply not included	*Alimentation 24Vdc non incluse*	24Vdc Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

A50

Code	Nominal/lm	W	CCT	Beam
A50/15/3K	220	2	3000K	15°
A50/15/4K	240	2	4000K	15°
A50/25/3K	220	2	3000K	25°
A50/25/4K	240	2	4000K	25°
A50/40/3K	220	2	3000K	40°
A50/40/4K	240	2	4000K	40°

A51

Code	Nominal/lm	W	CCT	Beam
A51/3K	220	2	3000K	--
A51/4K	240	2	4000K	--

A52

Code	Nominal/lm	W	CCT	Beam
A52/3K	220	2	3000K	--
A52/4K	240	2	4000K	--

2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

IP68

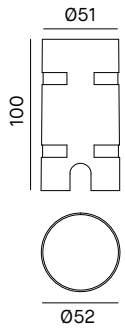
Code	W	Vdc	IP	*max n. luminaires*
5855	20	24	IP20	8
5788	25	24	IP67	7
5789	40	24	IP67	13
5782	60	24	IP67	25
5674	70	24	IP20	29
5673	70	24	IP67	29
5678	75	24	IP20	31
5783	75	24	IP67	31
5784	100	24	IP67	43

Code	W	Vdc	IP	*max n. luminaires*
5677	120	24	IP20	24
5671	150	24	IP20	65
5675	150	24	IP20	65
5672	150	24	IP67	65
5676	150	24	IP67	65
5796	180	24	IP20	*
5785	240	24	IP67	*
5786	320	24	IP67	*

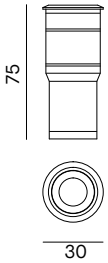
* check suitable cable section according to distance and quantity of luminaires

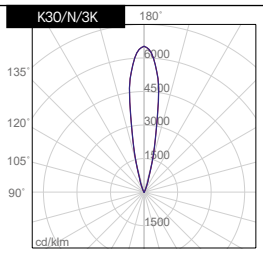
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/A50	Housing for code A50-A51-A52	*Boîtier d'encastrement pour code A50-A51-A52*	Gehäuse für code A50-A51-A52



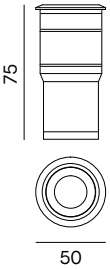
K30

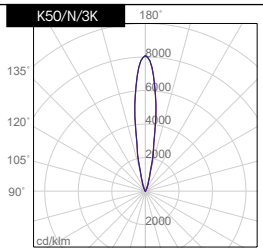




H(m)	D(m)	Emax(lx)	Eav(lx)
3	1.0	110	72
2	0.7	248	162
1	0.4	991	650

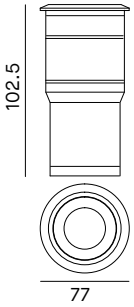
K50

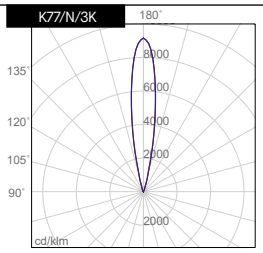




H(m)	D(m)	Emax(lx)	Eav(lx)
3	1.2	280	179
2	0.9	630	402
1	0.6	2520	1609

K77





H(m)	D(m)	Emax(lx)	Eav(lx)
3	1.2	481	308
2	0.9	1083	692
1	0.6	4331	2769

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 18° | Vdc 24 | DRIVER **NOT** INCLUDED | P parallel | IK06 | IP65 | IP67 | CE | III

Description	*Description*	Beschreibung
Recessed LED luminaire for inground installation (with housing included)	*Encastré LED pour installation au sol (avec boîtier d'encastrement inclus)*	LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
CREE LED CRI80 LED lifetime 30.000h	*LED CREE IRC80* *Durée de vie LED 30.000h*	CREE LED CRI80 LED Lebensdauer 30.000 Std.
Body in die-cast aluminium AISI 316 stainless steel ring Transparent tempered glass diffuser	*Corps en fonderie d'aluminium* *Anneau en acier AISI 316* *Diffuseur en verre trempé transparent*	Druckgussaluminiumgehäuse AISI 316 Inox-Ring Transparenter Diffusor aus temperiertem Glas
Neoprene H05RN-F 2x0.75mm² cable of 2m	*Câble en néoprène H05RN-F 2x0.75mm² de 2m*	Neopren H05RN-F 2x0.75mm² Kabel 2m
24Vdc power supply not included	*Alimentation 24Vdc non incluse*	24Vdc Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

K30

Code	Nominal/lm	W	CCT	Beam
K30/N/3K	200	2.5	3000K	18°
K30/N/4K	300	2.5	4000K	18°

K50

Code	Nominal/lm	W	CCT	Beam
K50/N/3K	400	4.5	3000K	18°
K50/N/4K	500	4.5	4000K	18°

K77

Code	Nominal/lm	W	CCT	Beam
K77/N/3K	600	8.5	3000K	18°
K77/N/4K	700	8.5	4000K	18°

2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

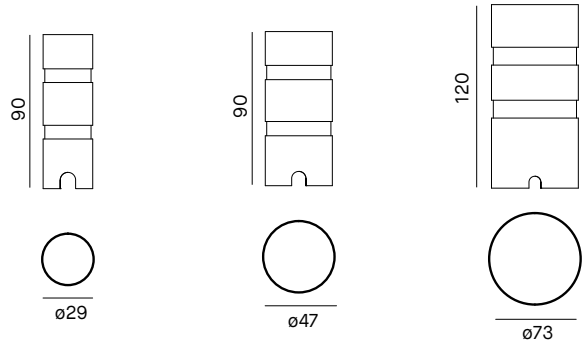
Code	W	Vdc	IP	*max n. luminaires*		
				K30	K50	K77
5755	20	24	IP20	6	4	2
5788	25	24	IP67	8	5	2
5789	40	24	IP67	13	7	4
5782	60	24	IP67	20	11	6
5674	70	24	IP20	23	13	7
5673	70	24	IP67	23	13	7
5678	75	24	IP20	25	14	7
5783	75	24	IP67	25	14	7

Code	W	Vdc	IP	*max n. luminaires*		
				K30	K50	K77
5784	100	24	IP67	33	19	10
5677	120	24	IP20	38	21	11
5672	150	24	IP67	50	28	15
5676	150	24	IP67	50	28	15
5796	180	24	IP20	56	32	16
5785	240	24	IP67	*	*	*
5786	320	24	IP67	*	*	*

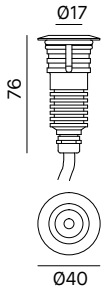
* check suitable cable section according to distance and quantity of luminaires

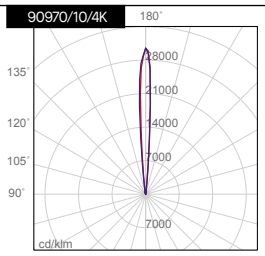
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/K30	Housing for code K30	*Boîtier d'encastrement pour code K30*	Gehäuse für code K30
C/CASSA/X/K50	Housing for code K50	*Boîtier d'encastrement pour code K50*	Gehäuse für code K50
C/CASSA/X/K77	Housing for code K77	*Boîtier d'encastrement pour code K77*	Gehäuse für code K77



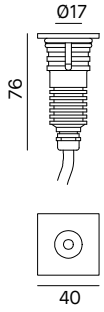
90970

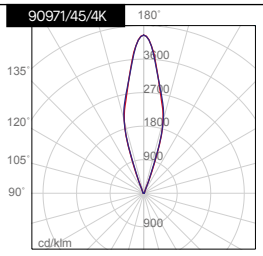




H(m)	D(m)	Emax(lx)	Eav(lx)
3	0.4	552	365
2	0.3	1242	820
1	0.1	4966	3281

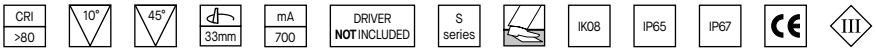
90971





H(m)	D(m)	Emax(lx)	Eav(lx)
3	1.5	59	34
2	1.0	134	76
1	0.5	534	302

Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Recessed LED luminaire for wall, ceiling or inground installation (with housing included)	*Encastré LED pour installation murale, au plafond ou au sol (avec boîtier d'encastrement inclus)*	Eingebaute LED-Leuchte für Wand-, Decken oder Boden-Installation (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Methacrylate lens	*Corps en aluminium anodisé noir* *Anneau en acier AISI 316* *Lentille en méthacrylate*	Schwarzes eloxiertes Aluminiumgehäuse AISI 316 Inox-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm² cable of 1m	*Câble en néoprène H05RN-F 2x0.75mm² de 1m*	Neopren H05RN-F 2x0.75mm² Kabel 1m
700mA power supply not included	*Alimentation 700mA non incluse*	700mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

90970

Code	Nominal/lm	W	CCT	Beam
90970/10/3K	210	3	3000K	10°
90970/10/4K	245	3	4000K	10°
90970/45/3K	210	3	3000K	45°
90970/45/4K	245	3	4000K	45°

90971

Code	Nominal/lm	W	CCT	Beam
90971/10/3K	210	3	3000K	10°
90971/10/4K	245	3	4000K	10°
90971/45/3K	210	3	3000K	45°
90971/45/4K	245	3	4000K	45°

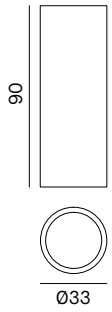
2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

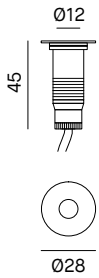
Code	Output Power W		mA	IP	*n. luminaires*	
	min.	max.			min.	max.
5750	0	3	700	IP20	1	1
5750/IP	0	3	700	IP65	1	1
5761	6	10	700	IP20	3	4
5723	1	14	700	IP67	1	4
5859	1	31	700	IP20	2	9
5863	7	35	700	IP68	4	10

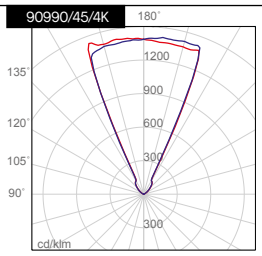
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/90970	Housing for code 90970-90971	*Boîtier d'encastrement pour code 90970-90971*	Gehäuse für code 90970-90971



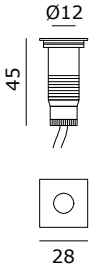
90990

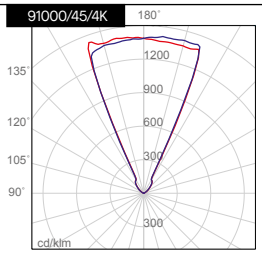




H(m)	D(m)	Emax(lx)	Eav(lx)
1.5	1.4	42	28
1.0	0.9	94	62
0.5	0.5	375	250

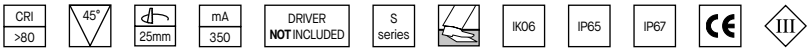
91000





H(m)	D(m)	Emax(lx)	Eav(lx)
1.5	1.4	42	28
1.0	0.9	94	62
0.5	0.5	375	250

Features — *Caractéristiques* — Eigenschaften:



Description	*Description*	Beschreibung
Recessed LED luminaire for wall, ceiling or inground installation (with housing included)	*Encastré LED pour installation murale, au plafond ou au sol (avec boîtier d'encastrement inclus)*	Eingebaute LED-Leuchte für Wand-, Decken oder Boden-Installation (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium AISI 316 stainless steel ring Methacrylate lens	*Corps en aluminium anodisé noir* *Anneau en acier AISI 316* *Lentille en méthacrylate*	Schwarzes eloxiertes Aluminiumgehäuse AISI 316 Inox-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm² cable of 0.5m	*Câble en néoprène H05RN-F 2x0.75mm² de 0.5m*	Neopren H05RN-F 2x0.75mm² Kabel 0.5m
350mA power supply not included	*Alimentation 350mA non incluse*	350mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

90990

Code	Nominal/lm	W	CCT	Beam
90990/45/3K	120	1	3000K	45°
90990/45/4K	140	1	4000K	45°

91000

Code	Nominal/lm	W	CCT	Beam
91000/45/3K	120	1	3000K	45°
91000/45/4K	140	1	4000K	45°

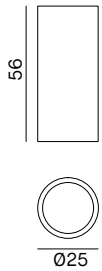
2 → Choose the appropriate power supply.

Choisir l'alimentation - Wählen Sie die Stromversorgung.

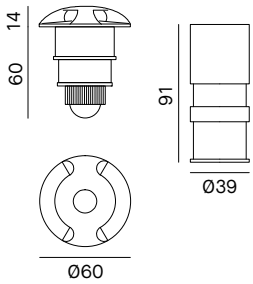
Code	Output Power W		mA	IP	*n. luminaires*	
	min.	max.			min.	max.
5701/IP	0	3	350	IP65	1	2
5829	0	8	350	IP20	1	7
5720	0	9	350	IP20	1	7
5730	0	11	350	IP20	1	9
5722	1	14	350	IP67	1	12
5780	0	15	350	IP20	1	14

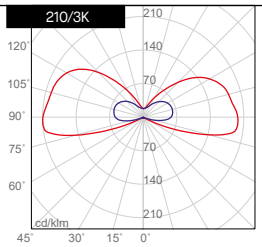
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/90990	Housing for code 90990-91000	*Boîtier d'encastrement pour code 90990-91000*	Gehäuse für code 90990-91000

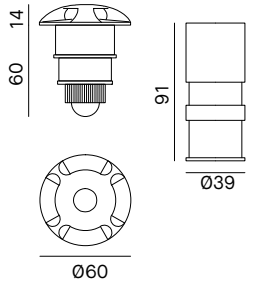


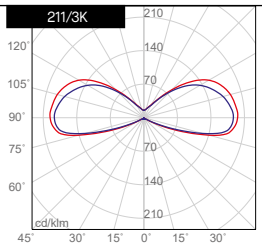
210



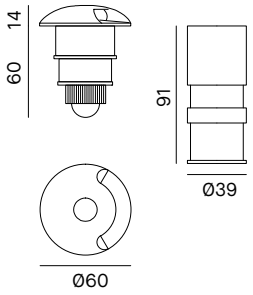


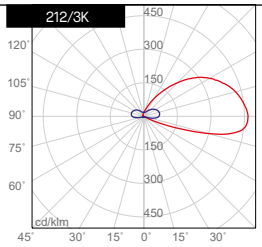
211





212





Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Recessed LED luminaire for walk-over inground installation (with housing included)	*Encastré LED pour installation au sol passage piéton (avec boîtier d'encastrement inclus)*	Begehbare LED-Leuchte zum Einbau in den Boden (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body and ring in aluminium	*Corps et anneau en aluminium*	Gehäuse und Ring aus Aluminium
Neoprene H05RN-F 2x0.75mm² cable of 1,4m	*Câble en néoprène H05RN-F 2x0.75mm² de 1,4m*	Neopren H05RN-F 2x0.75mm² Kabel 1,4m
700mA power supply not included	*Alimentation 700mA non incluse*	700mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

210

Code	Nominal/lm	W	CCT	mA
210/3K	210	3	3000K	700
210/4K	245	3	4000K	700

211

Code	Nominal/lm	W	CCT	mA
211/3K	210	3	3000K	700
211/4K	245	3	4000K	700

212

Code	Nominal/lm	W	CCT	mA
212/3K	210	3	3000K	700
212/4K	245	3	4000K	700

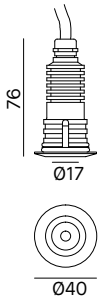
2 → Choose the appropriate power supply.

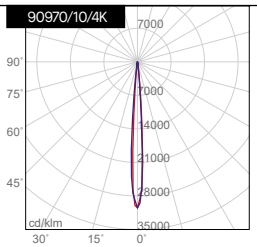
Choisir l'alimentation - Wählen Sie die Stromversorgung.

Code	Output Power W		mA	IP	*n. luminaires*	
	min.	max.			min.	max.
5750	0	3	700	IP20	1	1
5750/IP	0	3	700	IP65	1	1
5761	6	10	700	IP20	3	4
5723	1	14	700	IP67	1	4
5859	1	31	700	IP20	2	9
5863	7	35	700	IP68	4	10

← Inground

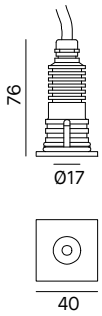
90970

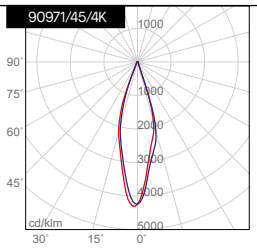




H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.1	4966	3281
2	0.3	1242	820
3	0.4	552	365

90971





H(m)	D(m)	Emax(lx)	Eav(lx)
1	0.5	534	302
2	1.0	134	76
3	1.5	59	34

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Recessed LED luminaire for ceiling and wall-mounted installation	*Encastré LED pour installation au plafond ou au mur*	Eingebaute LED-Leuchte für Decken- und Wandinstallation
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium White or black painted aluminium frame Methacrylate lens	*Corps en aluminium anodisé noir* *Anneau en aluminium peint blanc ou noir* *Lentille en méthacrylate*	Schwarzes eloxiertes Aluminiumgehäuse Weiss oder schwarz gestrichener Aluminium-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm² cable of 1m	*Câble en néoprène H05RN-F 2x0.75mm² de 1m*	Neopren H05RN-F 2x0.75mm² Kabel 1m
700mA power supply not included	*Alimentation 700mA non incluse*	700mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

90970

Code	Nominal/lm	W	CCT	Beam	mA
90970/10/3K/_	210	3	3000K	10°	700
90970/10/4K/_	245	3	4000K	10°	700
90970/45/3K/_	210	3	3000K	45°	700
90970/45/4K/_	245	3	4000K	45°	700

90971

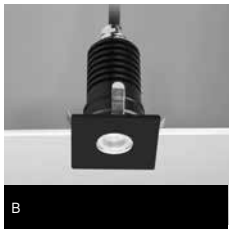
Code	Nominal/lm	W	CCT	Beam	mA
90971/10/3K/_	210	3	3000K	10°	700
90971/10/4K/_	245	3	4000K	10°	700
90971/45/3K/_	210	3	3000K	45°	700
90971/45/4K/_	245	3	4000K	45°	700

2 → Choose the colour among 2 different possibilities (_).

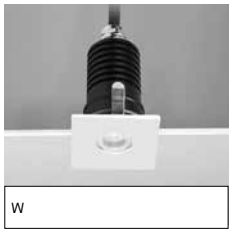
Choisir la couleur parmi les 2 possibilités (_) - Sie haben 2 verschiedene Farben zur Auswahl (_).

Black

White



Black



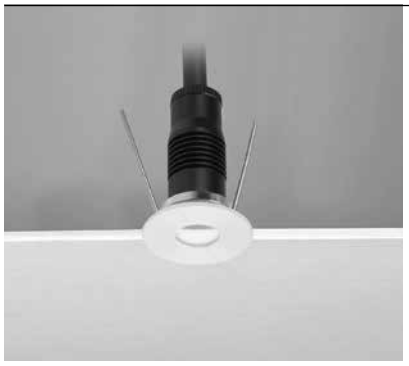
White

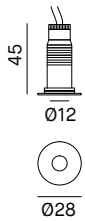
3 → Choose the appropriate power supply.

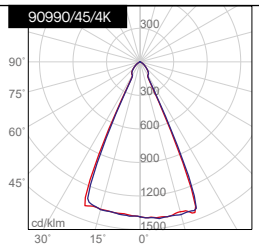
Choisir l'alimentation - Wählen Sie die Stromversorgung.

Code	Output Power W		mA	IP	*n. luminaires*	
	min.	max.			min.	max.
5750	0	3	700	IP20	1	1
5750/IP	0	3	700	IP65	1	1
5761	6	10	700	IP20	3	4
5723	1	14	700	IP67	1	4
5859	1	31	700	IP20	2	9
5863	7	35	700	IP68	4	10

90990

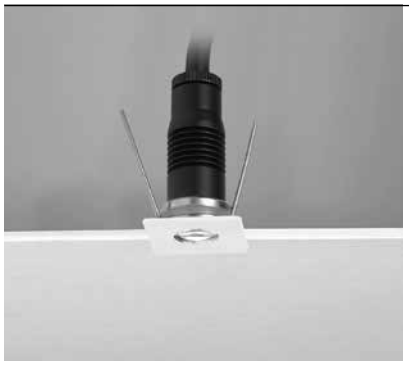


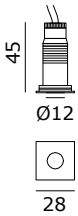


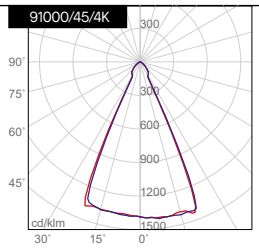


H(m)	D(m)	Emax(lx)	Eav(lx)
0.5	0.5	375	250
1.0	0.9	94	62
1.5	1.4	42	28

91000







H(m)	D(m)	Emax(lx)	Eav(lx)
0.5	0.5	375	250
1.0	0.9	94	62
1.5	1.4	42	28

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Recessed LED luminaire for ceiling and wall-mounted installation	*Encastré LED pour installation au plafond ou au mur*	Eingebaute LED-Leuchte für Decken- und Wandinstallation
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in black anodized aluminium White or black painted aluminium frame Methacrylate lens	*Corps en aluminium anodisé noir* *Anneau en aluminium peint blanc ou noir* *Lentille en méthacrylate*	Schwarzes eloxiertes Aluminiumgehäuse Weiss oder schwarz gestrichener Aluminium-Ring Methacrylat-Linse
Neoprene H05RN-F 2x0.75mm² cable of 0.5m	*Câble en néoprène H05RN-F 2x0.75mm² de 0.5m*	Neopren H05RN-F 2x0.75mm² Kabel 0.5m
350mA power supply not included	*Alimentation 350mA non incluse*	350mA Netzgerät nicht enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

90990

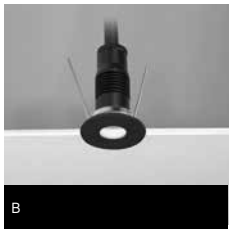
Code	Nominal/lm	W	CCT	Beam	mA
90990/45/3K/_	120	1	3000K	45°	350
90990/45/4K/_	140	1	4000K	45°	350

91000

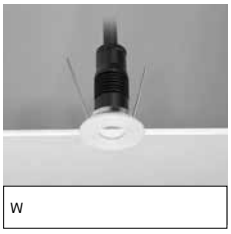
Code	Nominal/lm	W	CCT	Beam	mA
91000/45/3K/_	120	1	3000K	45°	350
91000/45/4K/_	140	1	4000K	45°	350

2 → Choose the colour among 2 different possibilities (_).

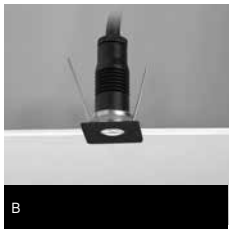
Choisir la couleur parmi les 2 possibilités (_) - Sie haben 2 verschiedene Farben zur Auswahl (_).



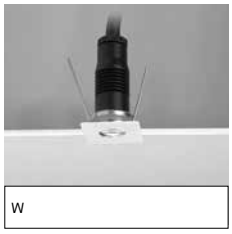
Black



White



Black



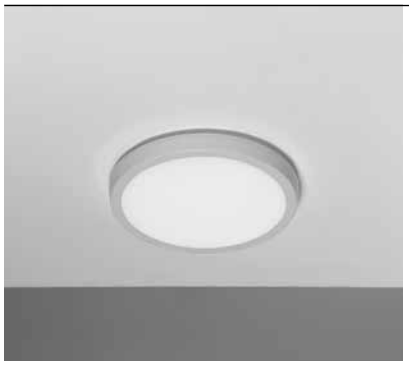
White

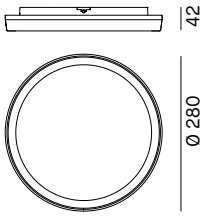
3 → Choose the appropriate power supply.

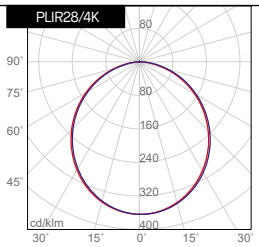
Choisir l'alimentation - Wählen Sie die Stromversorgung.

Code	Output Power W		mA	IP	*n. luminaires*	
	min.	max.			min.	max.
5701/IP	0	3	350	IP65	1	2
5829	0	8	350	IP20	1	7
5720	0	9	350	IP20	1	7
5730	0	11	350	IP20	1	9
5722	1	14	350	IP67	1	12
5780	0	15	350	IP20	1	14

PLIR28

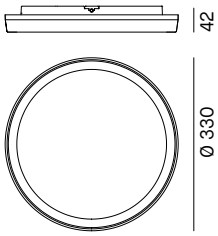


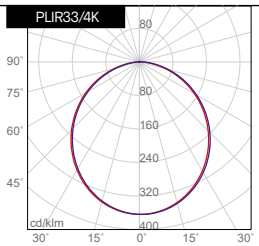




H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.7	564	148
2	5.5	141	37
3	8.3	63	16

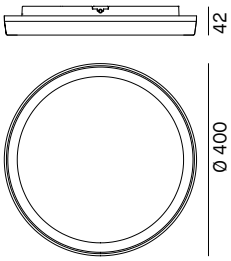
PLIR33

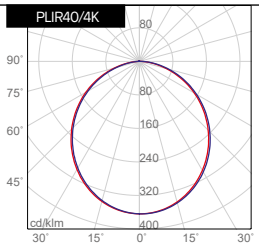




H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.7	878	230
2	5.5	219	58
3	8.3	98	26

PLIR40





H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.7	1265	332
2	5.5	316	83
3	8.3	141	37

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 110° | DRIVER INCLUDED | UGR <28 | IK08 | IP65 | B | G | W | CE

Description	*Description*	Beschreibung
IP65 LED luminaire for ceiling and wall-mounted installation	*Appareil LED IP65 pour installation au plafond ou au mur*	IP65 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body Opal diffuser White frame included	*Corps en polycarbonate blanc* *Diffuseur opale* *Cadre blanc inclus*	Weisses PC-Gehäuse Opaker Diffuser Inklusive weissem Rahmen
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PLIR28

Code	Nominal/lm	W	CCT	Beam
PLIR28/3K	2450	18	3000K	110°
PLIR28/4K	2650	18	4000K	110°

PLIR33

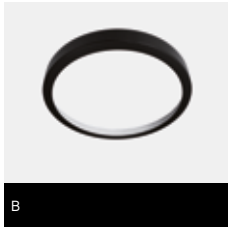
Code	Nominal/lm	W	CCT	Beam
PLIR33/3K	3350	24	3000K	110°
PLIR33/4K	3450	24	4000K	110°

PLIR40

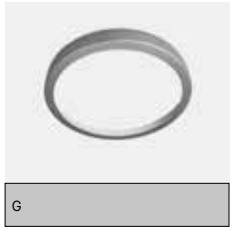
Code	Nominal/lm	W	CCT	Beam
PLIR40/3K	5000	36	3000K	110°
PLIR40/4K	5350	36	4000K	110°

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
ANELLO/PLIR28/B	Black round frame Ø280mm	*Cadre rond noir Ø280mm*	Schwarzer runder Ring Ø280mm
ANELLO/PLIR28/G	Grey round frame Ø280mm	*Cadre rond gris Ø280mm*	Grauer runder Ring Ø280mm
ANELLO/PLIR33/B	Black round frame Ø330mm	*Cadre rond noir Ø330mm*	Schwarzer runder Ring Ø330mm
ANELLO/PLIR33/G	Grey round frame Ø330mm	*Cadre rond gris Ø330mm*	Grauer runder Ring Ø330mm
ANELLO/PLIR40/B	Black round frame Ø400mm	*Cadre rond noir Ø400mm*	Schwarzer runder Ring Ø330mm
ANELLO/PLIR40/G	Grey round frame Ø400mm	*Cadre rond gris Ø400mm*	Grauer runder Ring Ø330mm

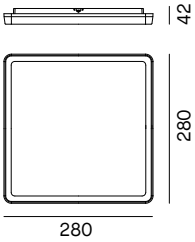


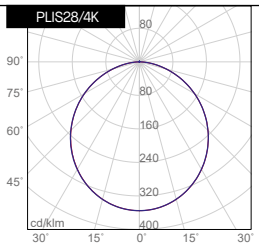
Black



Grey

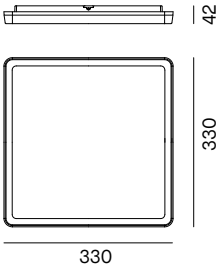
PLIS28

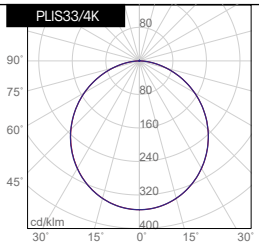




H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.9	543	136
2	5.8	136	34
3	8.7	60	15

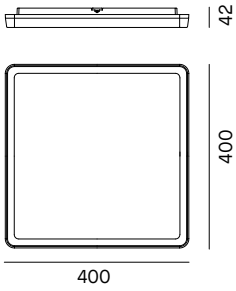
PLIS33

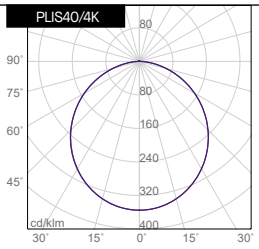




H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.9	800	201
2	5.8	200	50
3	8.7	89	22

PLIS40





H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.9	1200	301
2	5.8	300	75
3	8.7	133	33

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
IP65 LED luminaire for ceiling and wall-mounted installation	*Appareil LED IP65 pour installation au plafond ou au mur*	IP65 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body Opal diffuser White frame included	*Corps en polycarbonate blanc* *Diffuseur opale* *Cadre blanc inclus*	Weisses PC-Gehäuse Opaker Diffuser Inklusive weissem Rahmen
220-240V - 50/60Hz power supply included	*Alimentation 220-240V – 50/60Hz incluse*	Netzgerät 220-240V - 50/60Hz enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PLIS28

Code	Nominal/lm	W	CCT	Beam
PLIS28/3K	2450	18	3000K	110°
PLIS28/4K	2650	18	4000K	110°

PLIS33

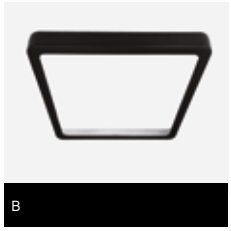
Code	Nominal/lm	W	CCT	Beam
PLIS33/3K	3350	24	3000K	110°
PLIS33/4K	3450	24	4000K	110°

PLIS40

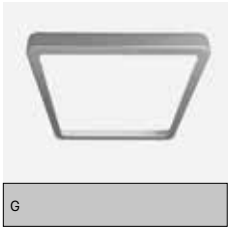
Code	Nominal/lm	W	CCT	Beam
PLIS40/3K	5000	36	3000K	110°
PLIS40/4K	5350	36	4000K	110°

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
ANELLO/PLIS28/B	Black square frame 280x280mm	*Cadre carré noir 280x280mm*	Schwarzer quadratischer Ring 280x280mm
ANELLO/PLIS28/G	Grey square frame 280x280mm	*Cadre carré gris 280x280mm*	Grauer quadratischer Ring 280x280mm
ANELLO/PLIS33/B	Black square frame 330x330mm	*Cadre carré noir 330x330mm*	Schwarzer quadratischer Ring 330x330mm
ANELLO/PLIS33/G	Grey square frame 330x330mm	*Cadre carré gris 330x330mm*	Grauer quadratischer Ring 330x330mm
ANELLO/PLIS40/B	Black square frame 400x400mm	*Cadre carré noir 400x400mm*	Schwarzer quadratischer Ring 330x330mm
ANELLO/PLIS40/G	Grey square frame 400x400mm	*Cadre carré gris 400x400mm*	Grauer quadratischer Ring 330x330mm

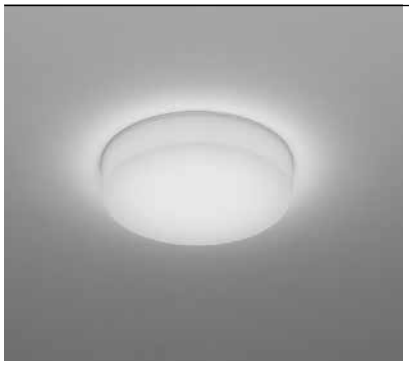


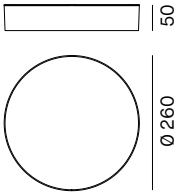
Black

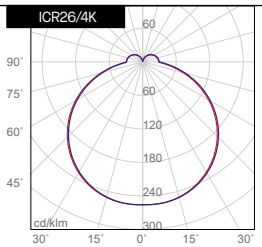


Grey

ICR26

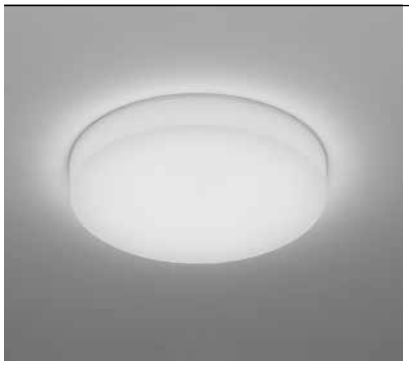


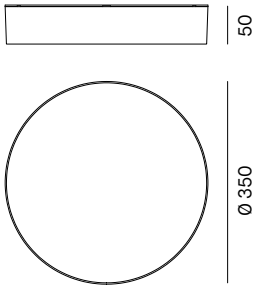


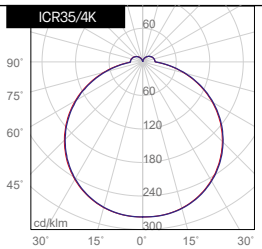


H(m)	D(m)	Emax(lx)	Eav(lx)
1	3.8	506	91
2	7.7	126	23
3	11.5	56	10

ICR35







H(m)	D(m)	Emax(lx)	Eav(lx)
1	3.5	652	129
2	7.0	163	32
3	10.6	72	14

Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 120° | DRIVER INCLUDED | IK08 | IP65 | CE

Description	*Description*	Beschreibung
IP65 LED luminaire for ceiling and wall-mounted installation	*Appareil LED IP65 pour installation au plafond ou au mur*	IP65 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body	*Corps en polycarbonate blanc*	Weisses PC-Gehäuse
Opal diffuser	*Diffuseur opale*	Opaker Diffuser
220-240V LED board	*LED en tension 220-240V*	220-240V LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

ICR26

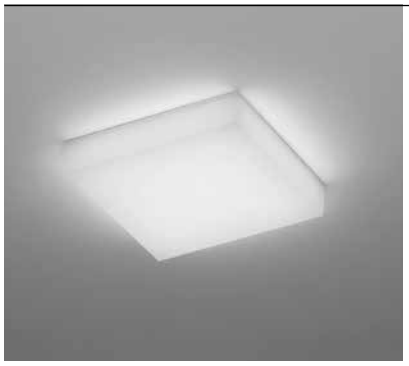
Code	Nominal/lm	W	CCT	Beam
ICR26/3K	2600	20	3000K	120°
ICR26/4K	2800	20	4000K	120°

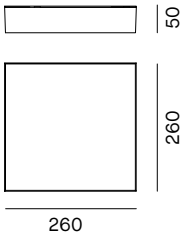
ICR35

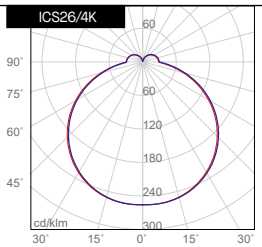
Code	Nominal/lm	W	CCT	Beam
ICR35/3K	3100	24	3000K	120°
ICR35/4K	3500	24	4000K	120°

Wall installation – *Installation murale* - Wandmontage

ICS26

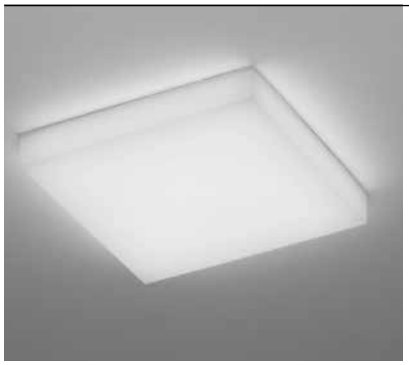


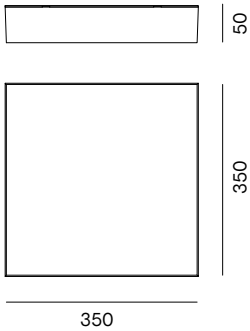


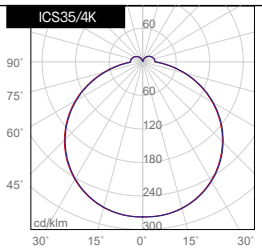


H(m)	D(m)	Emax(lx)	Eav(lx)
1	3.6	540	106
2	7.2	135	27
3	10.8	60	12

ICS35







H(m)	D(m)	Emax(lx)	Eav(lx)
1	3.5	637	132
2	7.0	159	33
3	10.4	71	15

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
IP65 LED luminaire for ceiling and wall-mounted installation	*Appareil LED IP65 pour installation au plafond ou au mur*	IP65 LED-Leuchte für Decken- und Wandinstallation
2835 LED CRI80 Lifetime 30.000h (70% lumen maintenance)	*2835 LED CRI80* *Durée de vie 30.000h (rendement 70%*	2835 LED CRI80 Lebensdauer 30.000 Std. (Lichtstrom 70%)
White polycarbonate body	*Corps en polycarbonate blanc*	Weisses PC-Gehäuse
Opal diffuser	*Diffuseur opale*	Opaker Diffuser
220-240V LED board	*LED en tension 220-240V*	220-240V LED

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

ICS26

Code	Nominal/lm	W	CCT	Beam
ICS26/3K	2800	20	3000K	120°
ICS26/4K	3200	20	4000K	120°

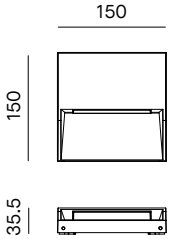
ICS35

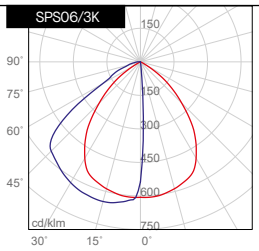
Code	Nominal/lm	W	CCT	Beam
ICS35/3K	3300	24	3000K	120°
ICS35/4K	3600	24	4000K	120°

Wall installation – *Installation murale* - Wandmontage

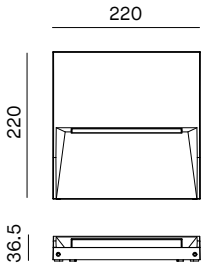
← Wall recessed-mounted

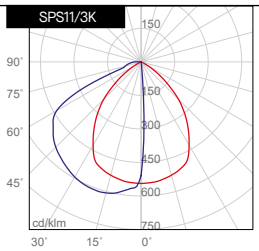
SPS06





SPS11





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | DRIVER INCLUDED | IK06 | IP65 | A | G | W

Description	*Description*	Beschreibung
LED luminaire for wall-mounted installation (with housing included)	*Appareil encastré LED pour installation murale en saillie (avec boîtier d'encastrement inclus)*	LED-Leuchte für Wandinstallation (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium PMMA diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Diffuseur en PMMA*	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen PMMA-Diffusor
Neoprene H05RN-F 3x0.75mm² cable of 0,5m	*Câble en néoprène H05RN-F 3x0.75mm² de 0,5m*	Neopren H05RN-F 3x0.75mm² Kabel 0,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

SPS06

Code	Nominal/lm	W	CCT
SPS06/3K/_	550	6	3000K
SPS06/4K/_	600	6	4000K

SPS11

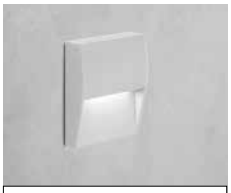
Code	Nominal/lm	W	CCT
SPS11/3K/_	1550	11	3000K
SPS11/4K/_	1700	11	4000K

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).

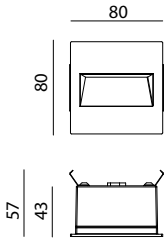
Anthracite

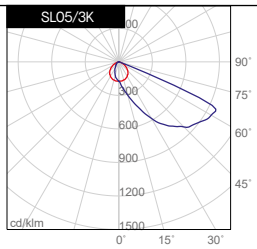
Grey



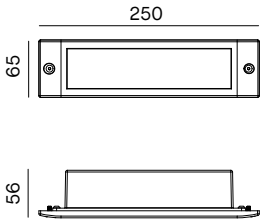
White

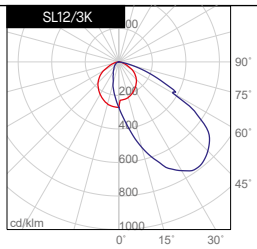
SL05





SL12





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | DRIVER INCLUDED | IK06 | IP65 | A | G | W

Description	*Description*	Beschreibung
LED luminaire for wall-recessed installation (with housing included)	*Appareil encastré LED pour installation murale (avec boîtier d'encastrement inclus)*	LED-Leuchte für Wandeinbau (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Satin-finished tempered glass diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Diffuseur en verre trempé satiné*	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Satinierter Diffusor aus temperiertem Glas
Neoprene H05RN-F 3x0.75mm² cable of 0,5m	*Câble en néoprène H05RN-F 3x0.75mm² de 0,5m*	Neopren H05RN-F 3x0.75mm² Kabel 0,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

SL05

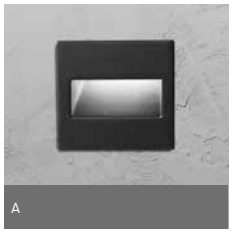
Code	Nominal/lm	W	CCT
SL05/3K/_	550	5	3000K
SL05/4K/_	600	5	4000K

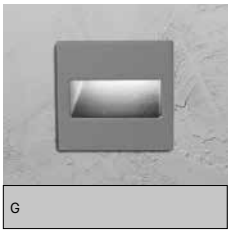
SL12

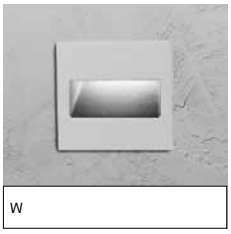
Code	Nominal/lm	W	CCT
SL12/3K/_	1550	12.5	3000K
SL12/4K/_	1700	12.5	4000K

2 → Choose the colour among 3 different possibilities (_).

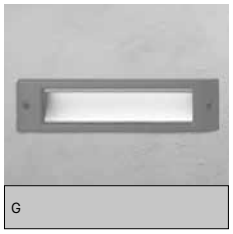
Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).



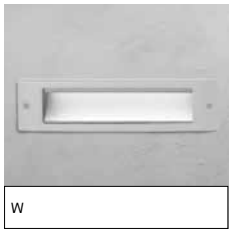




Anthracite



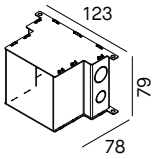
Grey

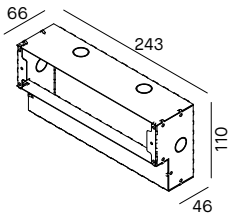


White

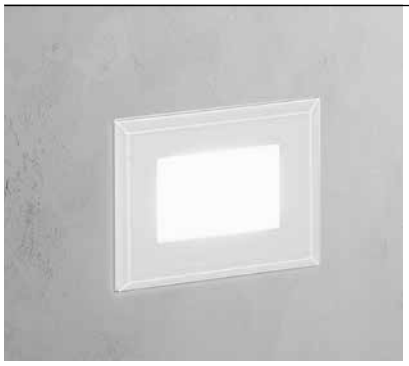
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

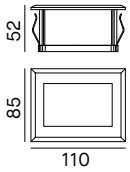
Code	Description	*Description*	Beschreibung
C/CASSA/SL05	Housing for code SL05	*Boîtier d'encastrement pour code SL05*	Gehäuse für code SL05
C/CASSA/SL12	Housing for code SL12	*Boîtier d'encastrement pour code SL12*	Gehäuse für code SL12

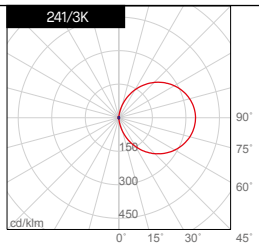




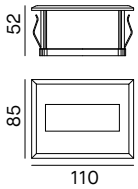
241

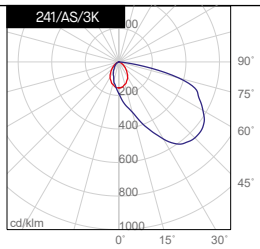






241/AS





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | DRIVER INCLUDED | IK03 | IP65 | NA | GR | BI | CE

Description	*Description*	Beschreibung
LED luminaire for wall-recessed installation (with housing included)	*Appareil encastré LED pour installation murale (avec boîtier d'encastrement inclus)*	LED-Leuchte für Wandeinbau (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white painted aluminium Satin-finished tempered grey silk-screened glass diffuser	*Corps en aluminium peint blanc* *Diffuseur en verre trempé satiné sérigraphié gris*	Aluminiumgehäuse, weiss gestrichen Satinierter serigrafierter Diffusor aus temperiertem Glas
Neoprene H05RN-F 3x1mm² cable of 0,5m	*Câble en néoprène H05RN-F 3x1mm² de 0,5m*	Neopren H05RN-F 3x1mm² Kabel 0,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

241

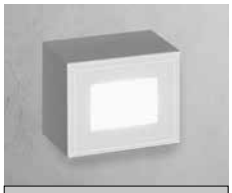
Code	Nominal/lm	W	CCT
241/3K	600	2.7	3000K
241/4K	680	2.7	4000K

241/AS

Code	Nominal/lm	W	CCT
241/AS/3K	430	8	3000K
241/AS/4K	470	8	4000K

Code
KIT/241/__

NA



GR

BI

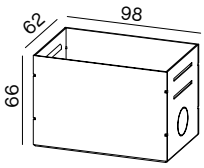
Accessory for wall installation.
White, grey or anthracite painted die-cast aluminium body.
Luminaire to be ordered separately.

Accessoire pour installation au mur.
Corps en aluminium peint blanc, gris ou anthracite.
Luminaire à commander séparément.

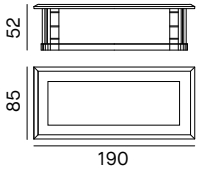
Zubehör zur Wandinstallation. Gehäuse aus weiss,
grau oder anthrazit lackiertem Aluminiumdruckguss.
Leuchte separat zu bestellen.

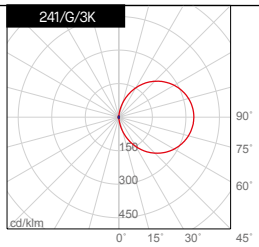
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/241	Housing for code 241	*Boîtier d'encastrement pour code 241*	Gehäuse für code 241

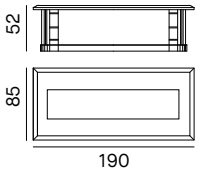


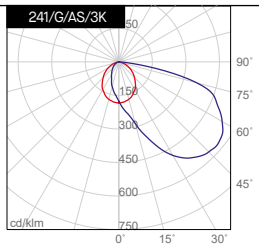
241/G





241/G/AS





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | DRIVER INCLUDED | IK03 | IP65 | NA | GR | BI

Description	*Description*	Beschreibung
LED luminaire for wall-recessed installation (with housing included)	*Appareil encastré LED pour installation murale (avec boîtier d'encastrement inclus)*	LED-Leuchte für Wandeinbau (Gehäuse enthalten)
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white painted aluminium Satin-finished tempered grey silk-screened glass diffuser	*Corps en aluminium peint blanc* *Diffuseur en verre trempé satiné sérigraphié gris*	Aluminiumgehäuse, weiss gestrichen Satinierter serigrafierter Diffusor aus temperiertem Glas
Neoprene H05RN-F 3x1mm² cable of 0,5m	*Câble en néoprène H05RN-F 3x1mm² de 0,5m*	Neopren H05RN-F 3x1mm² Kabel 0,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

241/G

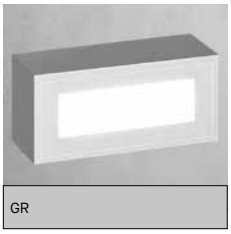
Code	Nominal/lm	W	CCT
241/G/3K	1200	8	3000K
241/G/4K	1350	8	4000K

241/G/AS

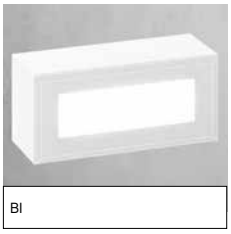
Code	Nominal/lm	W	CCT
241/G/AS/3K	860	9	3000K
241/G/AS/4K	940	9	4000K

Code
KIT/241/G/__

Anthracite



Grey



White

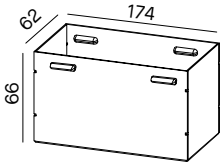
Accessory for wall installation.
White, grey or anthracite painted die-cast aluminium body.
Luminaire to be ordered separately.

Accessoire pour installation au mur.
Corps en aluminium peint blanc, gris ou anthracite.
Luminaire à commander séparément.

Zubehör zur Wandinstallation. Gehäuse aus weiss,
grau oder anthrazit lackiertem Aluminiumdruckguss.
Leuchte separat zu bestellen.

Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
C/CASSA/X/241/G	Housing for code 241/G	*Boîtier d'encastrement pour code 241/G*	Gehäuse für code 241/G

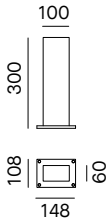


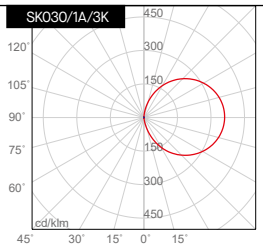
Villa Bravo

Crédit photo : Christophe Pozzo di Borgo

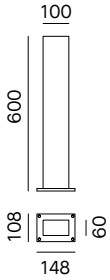
Lighting Designer : LM5P, Aix en Provence, France

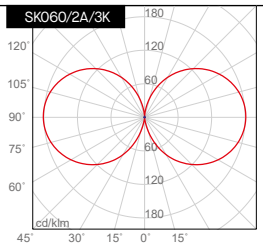
SK030



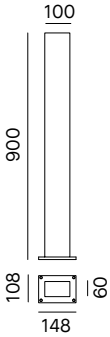


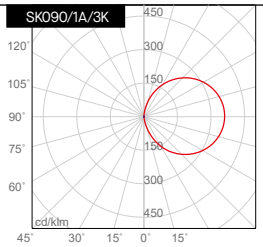
SK060





SK090





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | DRIVER INCLUDED | IK08 | IP54 | A | G | W | CE

Description	*Description*	Beschreibung
LED bollard mono-emission for ground installation with anchoring system included	*Borne LED mono-émission pour installation au sol avec système d'ancrage inclus*	LED-Poller, einseitige Abstrahlung für Boden-Installation, Verankerungssystem enthalten
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Satin polycarbonate diffuser	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Diffuseur en polycarbonate satiné*	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Satiniertер PC-Diffusor
Neoprene H05RN-F 3x0.75mm² cable of 1,5m	*Câble en néoprène H05RN-F 3x0.75mm² de 1,5m*	Neopren H05RN-F 3x0.75mm² Kabel 1,5m
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

SK030 - Mono-direction

Code	Nominal/lm	W	CCT
SK030/1A/3K/_	650	6	3000K
SK030/1A/4K/_	750	6	4000K

SK030 - Bi-direction

Code	Nominal/lm	W	CCT
SK030/2A/3K/_	2x650	2x6	3000K
SK030/2A/4K/_	2x750	2x6	4000K

SK060 - Mono-direction

Code	Nominal/lm	W	CCT
SK060/1A/3K/_	1100	8.5	3000K
SK060/1A/4K/_	1250	8.5	4000K

SK060 - Bi-direction

Code	Nominal/lm	W	CCT
SK060/2A/3K/_	2x1100	2x8.5	3000K
SK060/2A/4K/_	2x1250	2x8.5	4000K

SK090 - Mono-direction

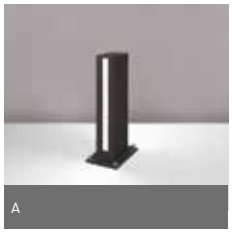
Code	Nominal/lm	W	CCT
SK090/1A/3K/_	1750	11	3000K
SK090/1A/4K/_	1900	11	4000K

SK090 - Bi-direction

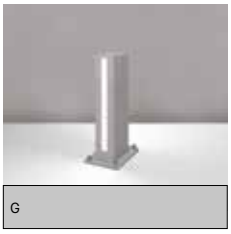
Code	Nominal/lm	W	CCT
SK090/2A/3K/_	2x1750	2x11	3000K
SK090/2A/4K/_	2x1900	2x11	4000K

2 → Choose the colour among 3 different possibilities (_).

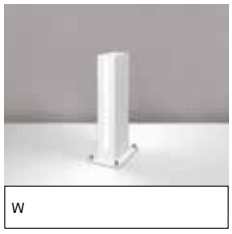
Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite



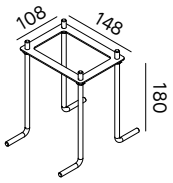
Grey



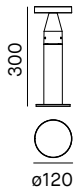
White

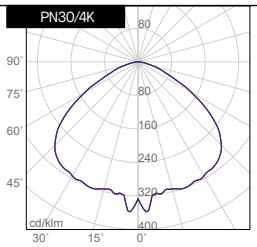
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
KIT/SK030	Anchoring system for inground installation included	*Système d'ancrage au sol inclus*	Verankerungssystem enthalten

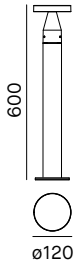


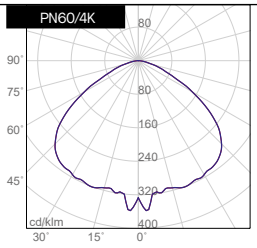
PN30





PN60





Features — *Caractéristiques* — Eigenschaften:

CRI >80 | 105° | DRIVER INCLUDED | IK06 | IP65 | A | G | W | CE

Description	*Description*	Beschreibung
LED bollard with indirect lighting for ground installation with anchoring system included	*Borne LED à lumière indirecte pour installation au sol avec système d'ancrage inclus*	LED-Poller, indirekte Abstrahlung für Bodeninstallation, Verankerungssystem enthalten
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Micro-prismatic glass	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Verre micro-prismatique*	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Mikroprismatisches Glas
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

PN30

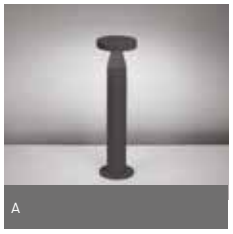
Code	Nominal/lm	W	CCT
PN30/3K/_	1080	8.2	3000K
PN30/4K/_	1170	8.2	4000K

PN60

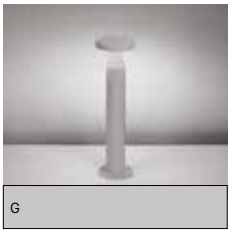
Code	Nominal/lm	W	CCT
PN60/3K/_	1080	8.2	3000K
PN60/4K/_	1170	8.2	4000K

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).



Anthracite

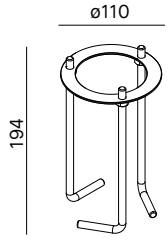


Grey

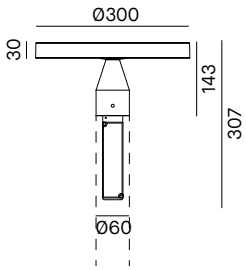
White

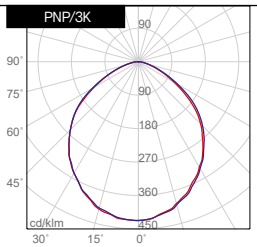
Accessories available upon request - *Accessoires disponibles sur demande* - Zubehör auf Anfrage

Code	Description	*Description*	Beschreibung
PN/ANC/3060	Anchoring system for inground installation included	*Système d'ancrage au sol inclus*	Verankerungssystem enthalten



PNP





H(m)	D(m)	Emax(lx)	Eav(lx)
1	2.4	1245	376
2	4.8	311	94
3	7.2	138	42

Features — *Caractéristiques* — Eigenschaften:

Description	*Description*	Beschreibung
Pole-top LED with support for installation on pole ø60mm	*Luminaire LED avec support pour installation sur mât ø60mm*	LED-Stab ø60mm mit Installations-Stütze
OSRAM LED CRI80 LED lifetime 50.000h	*LED OSRAM IRC80* *Durée de vie LED 50.000h*	OSRAM LED CRI80 LED Lebensdauer 50.000 Std.
Body in white, grey or anthracite painted die-cast aluminium Micro-prismatic glass	*Corps en fonderie d'aluminium peint blanc, gris ou anthracite* *Verre micro-prismatique*	Aluminiumdruckgussgehäuse, weiss, grau oder anthrazit gestrichen Mikroprismatisches Glas
IP68 waterproof connector	*Connecteur étanche IP68*	IP68 Wasserdichte Verbindung
220-240V 50/60Hz power supply included	*Alimentation 220-240V 50/60Hz incluse*	220-240V 50/60Hz Netzgerät enthalten

1 → Choose the luminaire version from the available ones.

Choisir la version du produit parmi celles disponibles - Version auswählen.

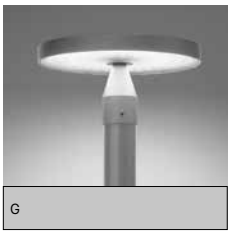
PNP

Code	Nominal/lm	W	CCT
PNP/3K/_	4350	29	3000K
PNP/4K/_	4600	29	4000K

2 → Choose the colour among 3 different possibilities (_).

Choisir la couleur parmi les 3 possibilités (_) - Sie haben 3 verschiedene Farben zur Auswahl (_).

Anthracite



Grey

White

Control u

power su

units and supplies

Power supply 24Vdc

5855 — 20W - 24Vdc - IP20

Output Power	20W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC220-240V
Output Current	830mA
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-25 +45°C
Housing temperature (Tc)	80°C
Years of guarantee	5
Brand	TCI (Italy)
Dimensions	20x13 h.299mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5788 — 25W - 24Vdc - IP67

Output Power	25W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Current	1,05A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-35 +70°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Meanwell (PRC)
Dimensions	148x40 h.32mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5789 — 40W - 24Vdc - IP67

Output Power	40W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Current	1,67A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-40 +70°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Meanwell (PRC)
Dimensions	150x53 h.35mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5782 — 60W - 24Vdc - IP67

Output Power	60W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Current	2,5A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-40 +70°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	Meanwell (PRC)
Dimensions	150x53 h.35mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5673 — 70W - 24Vdc - IP67

Output Power	70W
Output Voltage	24Vdc +/- 2%
Input Voltage	AC220-240V
Output Current	2,9A
Power Factor	0,97
Frequency	50-60Hz
Working temperature (Ta)	-40 +45°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	TCI (Italy)
Dimensions	235x70 h.51mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5674 — 70W - 24Vdc - IP20

Output Power	70W
Output Voltage	24Vdc +/- 2%
Input Voltage	AC220-240V
Output Current	2,9A
Power Factor	0,97
Frequency	50-60Hz
Working temperature (Ta)	-40 +45°C
Housing temperature (Tc)	70°C
Years of guarantee	5
Brand	TCI (Italy)
Dimensions	225x60 h.36mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5678 — 75W - 24Vdc - IP20

Output Power	75W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC220-240V +/-10%
Output Current	--
Power Factor	0,9
Frequency	50-60Hz
Working temperature (Ta)	-15 +45°C
Housing temperature (Tc)	85°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	180x52 h.30mm

Norms: EN55015 - EN61000-3-2 - EN61347 - EN61347-2-13 - EN61547 - EN62384

5783 — 75W - 24Vdc - IP67

Output Power	75W
Output Voltage	24Vdc +/-5%
Input Voltage	AC220-240V +/-10%
Output Current	3,125A
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-15 +45°C
Housing temperature (Tc)	80°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	180x49 h.32mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547

5784 — 100W - 24Vdc - IP67

Output Power	100W
Output Voltage	24Vdc +/-5%
Input Voltage	AC220-240V +/-10%
Output Current	4,2A
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-15 +45°C
Housing temperature (Tc)	80°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	206x69 h.37mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547

5677 — 120W - 24Vdc - IP20

Output Power	120W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC220-240V +/-10%
Output Current	--
Power Factor	0,9
Frequency	50-60Hz
Working temperature (Ta)	-20 +45°C
Housing temperature (Tc)	90°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	300x40 h.30mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5672 — 150W - 24Vdc - IP67

Output Power	150W
Output Voltage	24Vdc +/-5%
Input Voltage	AC220-240V +/-10%
Output Current	6,25A
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-15 +45°C
Housing temperature (Tc)	80°C
Years of guarantee	3
Brand	Vossloh (PRC)
Dimensions	206x69 h.37mm

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5675 — 150W - 24Vdc - IP20

Output Power	150W
Output Voltage	24Vdc +/- 2%
Input Voltage	AC220-240V
Output Current	6,25A
Power Factor	0,98
Frequency	50-60Hz
Working temperature (Ta)	-40 +45°C
Housing temperature (Tc)	75°C
Years of guarantee	5
Brand	TCI (Italy)
Dimensions	240x60 h.49mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5671 — 150W - 24Vdc - IP20

Output Power	150W
Output Voltage	24Vdc
Input Voltage	AC198-264V
Output Current	6,25A
Power Factor	0,90
Frequency	50-60Hz
Working temperature (Ta)	-20 +60°C
Housing temperature (Tc)	85°C
Years of guarantee	5
Brand	EAGLERISE (PRC)
Dimensions	268x45 h.30.5mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5676 — 150W - 24Vdc - IP67

Output Power	150W
Output Voltage	24Vdc +/- 2%
Input Voltage	AC220-240V
Output Current	6,25A
Power Factor	0,98
Frequency	50-60Hz
Working temperature (Ta)	-40 +45°C
Housing temperature (Tc)	75°C
Years of guarantee	5
Brand	TCI (Italy)
Dimensions	235x70 h.51mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5796 — 180W - 24Vdc - IP20

Output Power	180W
Output Voltage	24Vdc
Input Voltage	AC220-240V
Output Current	7.5A
Power Factor	0,95
Frequency	50-60Hz
Working temperature (Ta)	-20 +45°C
Housing temperature (Tc)	90°C
Years of guarantee	2
Brand	TCI (Italy)
Dimensions	345x50 h.35mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5785 — 240W - 24Vdc - IP67

Output Power	240W
Output Voltage	24Vdc +/- 5%
Input Voltage	AC90-305V
Output Current	10A
Power Factor	0,95/230V
Frequency	50-60Hz
Working temperature (Ta)	-40 +70°C
Housing temperature (Tc)	75°C
Years of guarantee	7
Brand	Meanwell (Taiwan)
Dimensions	244x68 h.39mm

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5786 — 320W - 24Vdc - IP67

Output Power	**320W**
Output Voltage	**24Vdc +/- 5%**
Input Voltage	**AC90-305V**
Output Current	**13,34A**
Power Factor	**0,95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +70°C**
Housing temperature (Tc)	**70°C**
Years of guarantee	**7**
Brand	**Meanwell (Taiwan)**
Dimensions	**252x90 h.44mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

Power supply 350/700 mA

5701/IP — 3W - 350mA - IP65

Output Power	**3W**
Output Current	**350mA**
Input Voltage	**AC220-240V**
Output Voltage	**DC2.5-10V**
Power Factor	**0,65**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**3**
Brand	**Eaglerise (PRC)**
Dimensions	**47x23 h.21mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5720 — 9W - 350mA - IP20

Output Power	**9W**
Output Current	**350mA + 5%**
Input Voltage	**AC220-240V +/-10%**
Output Voltage	**DC2-24V**
Power Factor	**0,6**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**80°C**
Years of guarantee	**5**
Brand	**Vossloh (Rep.Slovacca)**
Dimensions	**65x31 h.22mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5829 — 8W - 350mA - IP20

Output Power	**8W**
Output Current	**350mA**
Input Voltage	**AC220-240V**
Output Voltage	**DC24V**
Power Factor	**0,6**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +45°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**68x35 h.21.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5730 — 11W - 350mA - IP20

Output Power	**11W**
Output Current	**350mA + 5%**
Input Voltage	**AC220-240V +/-10%**
Output Voltage	**DC2-32V**
Power Factor	**0,55**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**70°C**
Years of guarantee	**5**
Brand	**Vossloh (Rep.Slovacca)**
Dimensions	**128x37 h.28mm**

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5722 — 14W - 350mA - IP67

Output Power	**14W**
Output Current	**350mA**
Input Voltage	**AC220-240V**
Output Voltage	**DC3-40V**
Power Factor	**0,6C**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +50°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**2**
Brand	**Alvit (Italy)**
Dimensions	**79x38 h.24mm**

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5780 — 15W - 350mA - IP20

Output Power	**15W**
Output Current	**350mA**
Input Voltage	**AC220-240V**
Output Voltage	**DC2-41.5V**
Power Factor	**0,8C**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +45°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**115x34 h.19mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5750 — 3W - 700mA - IP20

Output Power	**3W**
Output Current	**700mA**
Input Voltage	**AC100-240V**
Output Voltage	**DC4-5V**
Power Factor	**0,4**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**70°C**
Years of guarantee	**3**
Brand	**HEP (PRC)**
Dimensions	**56x39 h.20mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5750/IP — 3W - 700mA - IP65

Output Power	**3W**
Output Current	**700mA**
Input Voltage	**AC100-240V**
Output Voltage	**DC4-5V**
Power Factor	**0,5**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**70°C**
Years of guarantee	**3**
Brand	**EAGLERISE (PRC)**
Dimensions	**47x23 h.21mm**

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5761 — 10W - 700mA - IP20

Output Power	**6-10W**
Output Current	**700mA**
Input Voltage	**AC198-264V**
Output Voltage	**DC8.6-12.9V**
Power Factor	**0,9**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**HEP (PRC)**
Dimensions	**Ø48 h.22mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5723 — 14W - 700mA - IP67

Output Power	**14W**
Output Current	**700mA**
Input Voltage	**AC220-240V**
Output Voltage	**DC3-20V**
Power Factor	**0,6C**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +50°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**2**
Brand	**Alvit (Italy)**
Dimensions	**79x28 h.24.5mm**

Norms: EN55015 - EN61000-3-2 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5859 — 31W - 700mA - IP20

Output Power	**31W**
Output Current	**700mA**
Input Voltage	**AC120-277V**
Output Voltage	**DC3-44V**
Power Factor	**0,95**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +40°C**
Housing temperature (Tc)	**80°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**146.5x43.5 h.30mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5863 — 35W - 700mA - IP68

Output Power	**35W**
Output Current	**700mA**
Input Voltage	**AC170-276V**
Output Voltage	**DC10-50V**
Power Factor	**0,95**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +70°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**143x80 h.31mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

Dimmable power supply 24Vdc

5801/M — 1-10V-PUSH - 90W - 24Vdc - IP67

Output Power	**90W**
Output Voltage	**24Vdc +/- 5%**
Input Voltage	**AC90-305V**
Output Current	**3.75A**
Power Factor	**0,96/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +70°C**
Housing temperature (Tc)	**70°C**
Years of guarantee	**5**
Brand	**Meanwell (PRC)**
Dimensions	**161x61 h.36mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5801 — 1-10V-PUSH - 100W - 24Vdc - IP20

Output Power	**100W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**5A**
Power Factor	**0.98**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +50°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**148x40 h.32mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5977 — DALI-PUSH - 45W - 24Vdc - IP20

Output Power	**45W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**1.88A**
Power Factor	**0,95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**85°C**
Years of guarantee	**2**
Brand	**Eaglerise (PRC)**
Dimensions	**187x45 h.30.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5802/T — DALI-PUSH - 100W - 24Vdc - IP20

Output Power	**100W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**4.167 mA**
Power Factor	**0.99**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +45°C**
Housing temperature (Tc)	**80°C**
Years of guarantee	**5**
Brand	**Tridonic (Austria)**
Dimensions	**295x43 h.30mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5902 — DALI - 35W - 24Vdc - IP20

Output Power	**35W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**0.176A**
Power Factor	**0,98/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-20 +50°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**5**
Brand	**Tridonic (Austria)**
Dimensions	**195x43 h.30.2mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5974 — DALI - 75W - 24Vdc - IP67

Output Power	**75W**
Output Voltage	**24Vdc**
Input Voltage	**AC100-305V**
Output Current	**3.15A**
Power Factor	**0.95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +85°C**
Housing temperature (Tc)	**85°C**
Years of guarantee	**5**
Brand	**Meanwell (PRC)**
Dimensions	**180x63 h.35.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5724 — DALI - 100W - 24Vdc - IP67

Output Power	**100W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**4.0A**
Power Factor	**0,95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +90°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**Meanwell (PRC)**
Dimensions	**199x63 h.35.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5975 — DALI - 150W - 24Vdc - IP67

Output Power	**150W**
Output Voltage	**24Vdc**
Input Voltage	**AC100-305V**
Output Current	**6.25A**
Power Factor	**0.95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +90°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**Meanwell (PRC)**
Dimensions	**219x63 h.35.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5645 DALI - 200W - 24Vdc - IP67

Output Power	**200W**
Output Voltage	**24Vdc**
Input Voltage	**AC100-305V**
Output Current	**8.4A**
Power Factor	**0,95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +90°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**Meanwell (PRC)**
Dimensions	**244x71 h.37.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5785/DALI DALI - 240W - 24Vdc - IP67

Output Power	**240W**
Output Voltage	**24Vdc**
Input Voltage	**AC100-305V**
Output Current	**6.66A**
Power Factor	**0,95/230V**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +90°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**Meanwell (PRC)**
Dimensions	**244x71 h.37.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5794 TRIAC - 20W - 24Vdc - IP20

Output Power	**20W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**55A**
Power Factor	**0,97**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +45°C**
Housing temperature (Tc)	**75°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**166x46 h.34mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5893 TRIAC - 45W - 24Vdc - IP20

Output Power	**45W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**1.87A**
Power Factor	**0,92**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +50/60°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**180x60 h.35mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547

5799 TRIAC - 50W - 24Vdc - IP20

Output Power	**50W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**55A**
Power Factor	**0,95**
Frequency	**50-60Hz**
Working temperature (Ta)	**-25 +45°C**
Housing temperature (Tc)	**80°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**173.5x83 h.35mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5890 TRIAC - 80W - 24Vdc - IP66

Output Power	**80W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**3.33A**
Power Factor	**0,95**
Frequency	**50-60Hz**
Working temperature (Ta)	**-40 +40°C**
Housing temperature (Tc)	**70°C**
Years of guarantee	**5**
Brand	**TCI (Italy)**
Dimensions	**180x60 h.35mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

5987 TRIAC - 150W - 24Vdc - IP20

Output Power	**150W**
Output Voltage	**24Vdc**
Input Voltage	**AC220-240V**
Output Current	**2-6.25A**
Power Factor	**0,9**
Frequency	**50Hz**
Working temperature (Ta)	**-20+45°C**
Housing temperature (Tc)	**90°C**
Years of guarantee	**2**
Brand	**Digimax (PRC)**
Dimensions	**195x67 h.31.5mm**

Norms: EN55015 - EN61000-3-2 - EN61000-3-3 - EN61347-1 - EN61347-2-13 - EN61547 - EN62384

DALI control unit

5834
DALI interface 24Vdc for RGB and RGBW LED

Interface compatible with DALI protocol, to be used with DALI control units for RGB and RGBW LED regulation at 24Vdc. V out DC 12-24, max. current for each channel 5A (max. 180W on 3 channels RGB, max. 240W on 4 channels RGBW). Max. 10A total.

240x49 h.60mm

5854
DALI interface 24Vdc for mono-colour LED

Interface compatible with DALI protocol, to be used with DALI control units for mono-colour LED regulation at 24Vdc. V out DC 12-24, max. current 10A total. Automatic recognition of local control via N.O. button, 0/1-10V analog input or potentiometer 10Kohm. Max. 240W of mono-colour load.

295x43 h.30mm

5972/DRIVER/DALI
DALI-compatible Power Supply Unit

DIGIDIM Power Supply Unit fully DALI-compatible, provides a DIGIDIM system with the required supply of up to 250 mA (up to 64 luminaires). Mains supply: 100 VAC – 240 VAC (nominal), 85 VAC – 264 VAC (absolute), 45 Hz – 65 Hz. DALI supply: 20 VDC (nominal), 250 mA. Compliant to 5970/KIT/DALI (when more than 8 luminaires are involved).

90x35 h.58mm

DMX control unit

5830
DMX Control unit 128 channels (1 zone)

DMX control unit 128 channels (1 zone) with 3 buttons Touch Sensitive glass faceplate. It allows selection of scenes, On and Off, dimming and colour adjustment of any compatible DMX LED. Black colour, white colour available upon request. Up to 24 dynamic or static scenes. Programming software included. Input power 5,5-12V via AC/DC adapter, max. 5,5V via USB. Compatibility with Windows e iOS systems.

86x86mm

5831
DMX Control unit 2x512 channels (5 zone)

DMX control unit 2x512 channels (5 zones) for different types of DMX systems. Up to 1024 DMX channels, 5 areas independent control, multi-zone microSD memory, clock/calendar, HE10 connector, USB and Ethernet connectivity for programming of scenes. Programming software for dynamic or static scenes included. Input power 5,5-5Vdc 0,6A. Compatibility with Windows e iOS systems.

79x92 h.43mm

5832
DMX Control unit 2x512 channels (10 zone)

DMX control unit 2x512 channels (10 zones) with Touch Sensitive glass faceplate for different types of DMX systems. Black colour, white colour available upon request. Up to 1024 DMX channels, 10 areas independent control, multi-zone microSD memory, clock/calendar, HE10 connector, USB and Ethernet connectivity for programming of scenes. Programming software for dynamic or static scenes included. Input power 6-7Vdc 0,6A. Compatibility with Windows e iOS systems.

106x146mm

Converter DALI/DMX

5802
DALI-PWM signal converter interface

Interface which can convert a signal with DALI protocol into a PWM signal. The converter can be powered directly from the mains (100-240 Vac) or by a 12 Vdc voltage. Frequency 50/60 Hz, AC operating range 90-264 V. To be used with code 5801.

115x34 h.19mm	5804	Synchronization cable RGB of 1m for code 5802

5815
DMX-PWM signal converter interface for 5801

Interface which can convert a signal with DMX protocol into three separated PWM signal. The converter can be powered directly from the mains (100-240 Vac) or by a 12 Vdc voltage. Frequency 50/60 Hz, AC operating range 90-264 V. To be used with code 5801.

65x50 h.27mm

DALI sensor

5970/KIT/DALI

DALI Stand alone solution for the lighting control consisting of a presence multisensor and programmable brightness level via bluetooth (APP RoomSet available ONLY for Android tablet), a 64mA DALI driver, a programmable 4-button PUSH interface. Maximum number of controllable DALI drivers: 8 pcs, to control greater quantities use the 5972/DRIVER/DALI Driver. It is possible to deactivate the light control and the PIR.

Ø66x54 - Øcut 56mm

5971/PIR/DALI

DALI movement sensor for recessed installation. Power supply by means of a BUS Dali 13V – 22.5V. Input DALI 10mA max. Operating temperature (ta): 0+50°C.

Ø66x54 - Øcut 56mm

Touch panel & remote controller 24Vdc

5920/RGB
RGB control unit with Touch remote controller

RGB control unit with Touch remote controller. V out DC 12-24, max. 10A. 640,000 selectable colour tones, 20 preset scenes. 2.4 GHz radio frequency remote controller, transmission distance up to 30 meters in free environment. Max. 240W load with RGB LED. One remote controller can control infinite control units, one control unit can be controlled by max. 4 remote controllers.

85x45 h.22.5mm - 110x53 h.20.5mm

5930/RGBW
RGBW control unit with Touch remote controller

RGBW control unit with Touch remote controller. V out DC 12-24, max. 10A. 16.000.000 of selectable colour tones, 15 preset scenes. 2.4 GHz radio frequency remote controller, transmission distance up to 30 meters in free environment. Max. 240W load with RGBW LED. One remote controller can control infinite control units, one control unit can be controlled by max. 4 remote controllers.

85x45 h.22.5mm - 110x53 h.20.5mm

5940/U
Radio frequency control unit for regulation of mono-colour, dynamic, RGB and RGBW LED

Radio frequency control unit 2.4 GHz for the regulation of mono-colour, dynamic white, RGB, RGBW and Dim to Warm LEDs. Max. current: 15A. Max 120W of mono-colour LED load, 120W of dynamic white LED, 240W of RGB LED, 360W of RGBW LED. Compatible with remote controller code 5941/C and with the wall-mounted Touch panel code 5942/T.

124x38 h.23mm

5941/C
4 zones Touch remote controller for 5940/U

Radio frequency Touch remote controller 2.4 GHz for control unit code 5940/U. Transmission distance up to 30 meters in free environment. Possibility to control mono-colour, dynamic, RGB, RGBW and Dim to Warm LED. One remote controller can control up to 4 different zones.

138x56 h.21mm

5942/T
4 zones wall-mounted Touch Panel for 5940/U

Radio frequency wall-mounted Touch Panel 2.4 GHz for control unit code 5940/U. Transmission distance up to 30 meters in free environment. Supplied with 2 batteries AAA. Housing not needed. Possibility to control mono-colour, dynamic, RGB, RGBW and Dim to Warm LED. One Touch Panel can control up to 4 different zones.

86x86 h.21mm

5950/TW
Radio frequency control unit for regulation of mono-colour, dynamic and Dim to Warm LED

Radio frequency control unit 2.4 GHz for the regulation of mono-colour, dynamic white, Dim to Warm LEDs. Max. current: 15A. Max 240W of LED load. Compatible with remote controller code 5951/C and with the wall-mounted Touch panel code 5952/T.

85x45 h.22.5mm

5951/C
4 zones Touch remote controller for 5950/TW

Radio frequency Touch remote controller 2.4 GHz for control unit code 5950/TW. Transmission distance up to 30 meters in free environment. Possibility to control mono-colour, dynamic and Dim to Warm LED. One remote controller can control up to 4 different zones.

110.5x53 h.22mm

5952/T
4 zones wall-mounted Touch Panel for 5950/TW

Radio frequency wall-mounted Touch Panel 2.4 GHz for control unit code 5950/TW. Transmission distance up to 30 meters in free environment. Supplied with 2 batteries AAA. Housing not needed. Possibility to control mono-colour, dynamic and Dim to Warm LED. One Touch Panel can control up to 4 different zones.

86x86 h.21mm

5862/TRIAC/230V
Phase cut dimming control gear

Trailing edge control unit for Triac dimmable luminaires. Possible remote control through radio frequency remote controller 2.4GHz code 5951/C or touch panel code 5952/T. Possible dimming via N.O. button. Input AC 100-240V 50/60Hz. Maximum output 300W at 220V.

49x49 h.25mm

Colour dimming 24Vdc

5862
Mono-colour dimmer PUSH, 0/1-10V, Potentiometer 10KOhm

Dimmer for regulation of mono-colour and Dim to Warm LED. V out DC 12-24. Regulation through NO button, interface 0/1-10V or potentiometer 10KOhm. Function Sync Master/Slave. Max. 240W of mono-colour and Dim to Warm LED load.

44x57 h.25mm

5863/RGB
RGB dimmer PUSH

Dimmer for regulation of RGB LED. V out DC 12-48. Regulation through NO button. Colour rotation speed is selectable from 4 predefined levels (6 seconds, 30 seconds, 6 minutes, 30 minutes). Max. output per channel: 1,6A (4,8A on 3 channels). Max. 115W of RGB LED load.

44x44 h.25mm

186155/DIMMER
Mono-colour dimmer 1-10V 24Vdc

Dimmer for regulation of mono-colour LED. V out DC 23-25. Regulation through 1-10V interface. Max. output per channel: 5A (max. 120W on 3 channels).

83x30 h.19mm

Triac dimmer

5973/DALI/230V
DALI interface

Interface able to convert a signal with DALI protocol into a TRIAC signal. Trailing Edge products can be dimmed within a range from 1% to 100%. Rated power input 200W. Charge type R+C. DALI broadcast dimming.

42.5x45 h.20.3mm

Bluetooth sensor

5971/PIR/CASAMBI

Casambi bluetooth sensor
CASAMBI bluetooth daylight and movement sensor for recessed installation. Input voltage: AC220-240V. Operating temperature (ta): -20+40°C.

Ø85x79 - Øcut 65mm

Bluetooth/Wireless dimmer

5834/B
Control unit for regulation of mono-colour, dynamic, RGB and RGBW LED via RF Bluetooth

Control unit and dimmer for regulation of mono-colour, dynamic, RGB and RGBW LED via RF Bluetooth. Regulation through NO button. Max. current for each channel 5A (10A total). Max 120W of mono-colour LED load, 120W of dynamic white LED, 180W of RGB LED, 240W of RGBW LED. It can be used with App Bluedimmer, available on Android and iOS systems.

88x54 h.26mm

5960/U

Control unit for regulation of mono-colour, dynamic, RGB and RGBW LED via Wi-Fi

WiFi-IEEE 802.11b/g/n 2.4 GHz radio frequency control unit for the regulation of mono-colour, dynamic white, RGB, RGBW and Dim to Warm LEDs. Max. current: 15A. Max 120W of mono-colour LED load, 120W of dynamic white LED, 240W of RGB LED, 360W of RGBW LED. Compatible with remote controller code 5941/C and with the wall-mounted Touch panel code 5942/T. It can be used with App MiBoxer, available on Android and iOS systems. Compatible with Amazon Alexa and Google Home.

124x38 h.23mm

5961/G

Wi-Fi Gateway for 5920/U, 5930/RGBW, 5940/U and 5950/TW control unit

WiFi-IEEE 802.11b/g/n 2.4 GHz radio frequency gateway compatible with control units code 5920/RGB, 5930/RGBW, 5940/U and 5950/TW. Input voltage 5Vdc / 500mA (Micro USB port). USB cable included. USB driver not included. Transmission distance up to 30 metres in a free environment. It can be used with App MiBoxer, available on Android and iOS systems. Compatible with Amazon Alexa and Google Home.

90.5x66 h.15mm

Bluetooth/Wireless interface

5861

Interface which can convert a Wireless BLL signal into a PWM or 1-10V signal

Interface which can convert a Wireless BLL signal into a PWM or 0/1-10V signal. Synchronization of max. 10 power supplies code 5800, 5808, 5818, 5819 and 5860 via synchronization cable code 5805 or 5806, not included. Parallel synchronization on 1-10V signal of max. 8 power supplies code 5687, 5801, 5813 and 5840. Possible regulation via N.O. button. It can be used with App BLL PLUS, available on Android and iOS systems.

115x34 h.19mm

5864

Interface which can convert a Wireless ZLL signal into a PWM signal or 1-10V signal (Zigbee)

Interface which can convert a Wireless BLL signal into a PWM or 0/1-10V signal. Synchronization of max. 10 power supplies code 5800, 5808, 5818, 5819 and 5860 via synchronization cable code 5805 or 5806, not included. Parallel synchronization on 1-10V signal of max. 8 power supplies code 5687, 5801, 5813 and 5840. Regulation through Zigbee Gateway, not included.

88x54 h.26mm

5873

Interface which can convert a CASAMBI signal into a PWM signal or 1-10V signal (CASAMBI)

Interface which can convert a Wireless CASAMBI signal into a 0/1-10V signal. Max. 2 power supplies can be connected in parallel. Possibility of direct power from the mains (100 ÷ 240 Vac). It can be used with App CASAMBI, available on Android and iOS systems.

115x34 h.19mm

5874

Interface which can convert a Bluetooth 4.0 CASAMBI signal into a DALI signal

Interface which can convert a Wireless CASAMBI signal into a DALI signal. Individual management. Rated Voltage 220 ÷ 240 Vac. It can be used with App CASAMBI, available on Android and iOS systems.

56x30 h.22mm

5875

Interface which can convert a Wireless BLL signal into a DALI signal

Interface which can convert a Wireless BLL signal into a DALI signal. The interface supplies the DALI bus, up to 40 devices. Rated Voltage 100 ÷ 240 Vac. It can be used with App BLL PLUS, available on Android and iOS systems.

85x30 h.21.5mm

5876
Interface which can convert a Wireless ZB3 signal into a Dali or 0/1-10V signal (Zigbee)

Interface which can convert a Wireless ZB3 signal into a DALI or 0/1-10V signal. Individual management. Rated Voltage 100 ÷ 240 Vac. Regulation through Zigbee Gateway, not included.

115x34 h.19mm

5922
Bluetooth CASAMBI control unit 4 channels

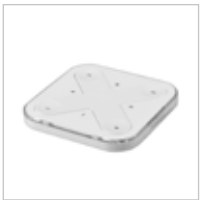
Dimmer control unit for dynamic white and RGBW with regulation through Bluetooth 4.0 (App CASAMBI available for IOS and Android systems).
Power 24Vdc. Max current 6A – max 144W.

70x30 h.18mm

5919
Cut-phase dimmer Bluetooth CASAMBI

Cut-phase dimmer Bluetooth. Max output 150W. max supply 85-240V. App CASAMBI available for IOS and Android systems.

40x33 h.14mm



5953/C/CASAMBI - 5953/C/CASAMBI/B
Wireless Casambi interface

Wireless programmable remote interface for CASAMBI systems White (black code 5953/C/CASAMBI/B)

90x90 h.12mm

Signal Amplifiers

5921/S
Signal amplifier 5 channels for 5920/RGB, 5930/RGBW, 5940/U, 5950/TW

Signal amplifier 5 channels 12 to 24 Vdc input. I out max. 6A for each channel. Max. output 15A. Max 120W of mono-colour LED load, 150W of dynamic white LED, 240W of RGB LED, 360W of RGBW LED. To be used with codes 5920/RGB, 5930/RGBW, 5940/U and 5950/TW.

115x48 h.27mm

Kit Emergency

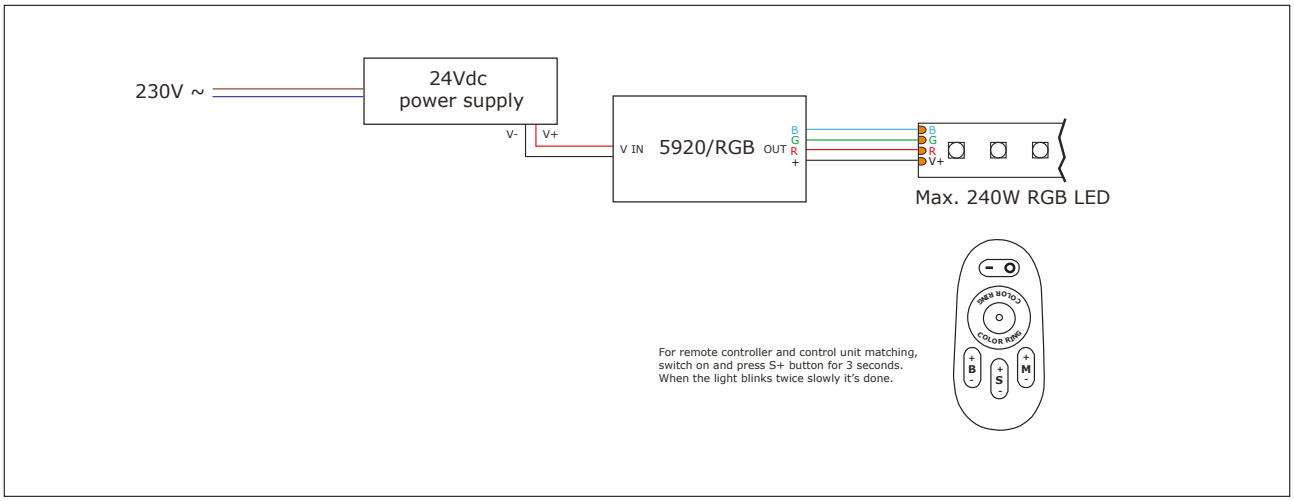
KIT/EM/LED/1H
Emergency kit for LED 1 hour - Battery 7.2V - 1.6Ah

KIT/EM/LED/3H
Emergency kit for LED 3 hours - Battery 7.2V - 4Ah

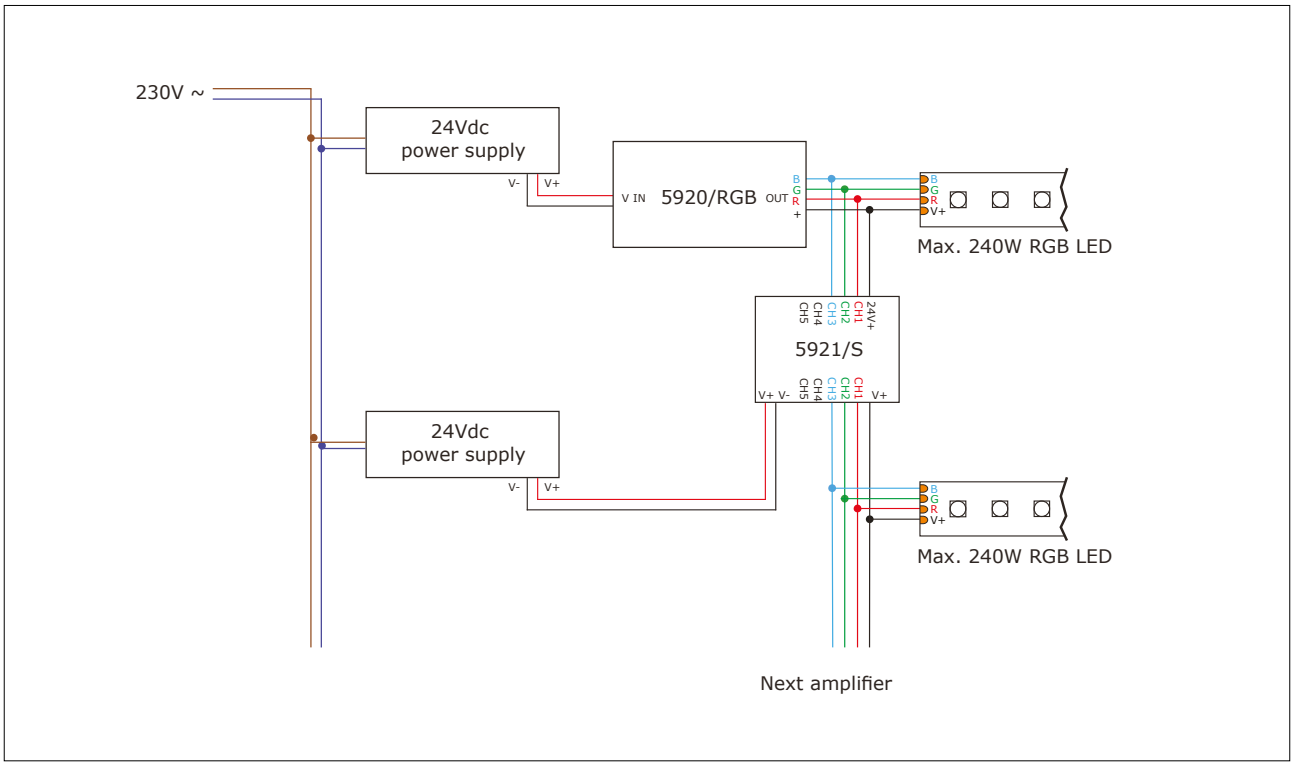
Emergency kit for constant current or constant voltage LED. Voltage 220-240V, frequency 50/60Hz. High temperature Ni-Cd / Ni-MH batteries (7,2V 1,6Ah for 1 hour duration kit, 7,2V 4Ah for 3 hours duration kit). To be used with luminaires in class I or II and for maintained mode (with external driver) or non-maintained mode (emergency only. Battery cable length 280mm, LED cable length 350mm, cut-out LED Ø 9mm, supply current max. 20 mA, max. distance between power supply and luminaire 2m.
LED shows the functionning of mains and battery in charge.

166x47 h.35mm

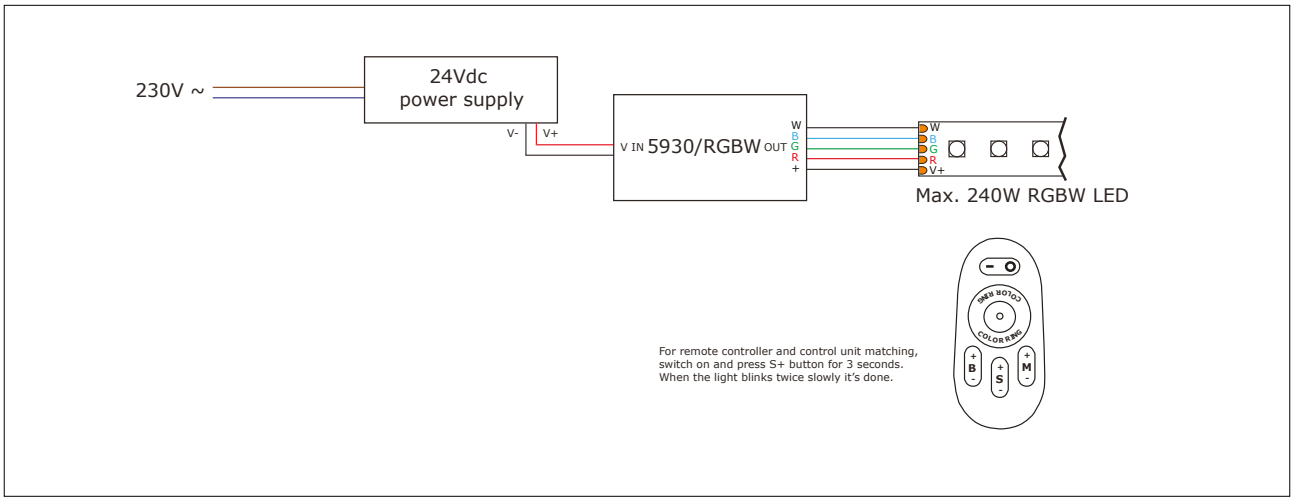
Wiring connection diagram for RGB LED with code 5920/RGB



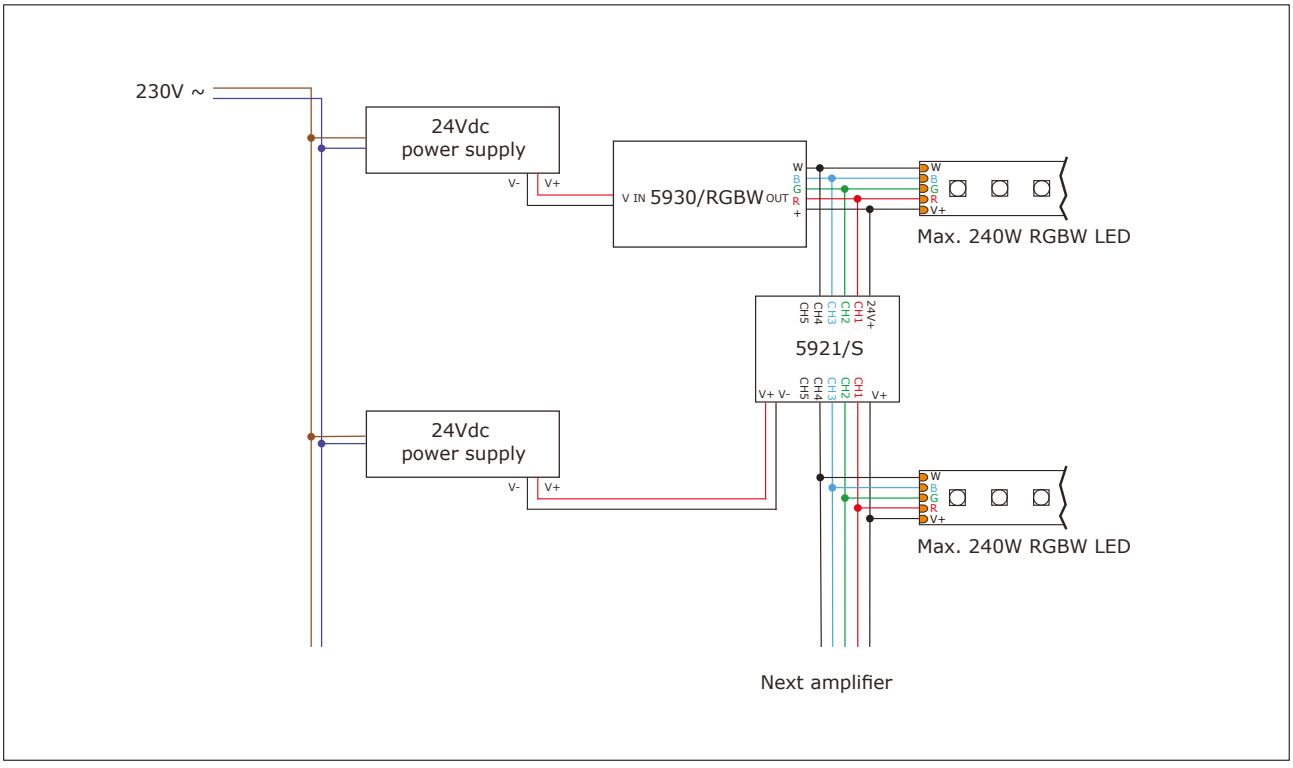
Wiring connection diagram for RGB LED with code 5920/RGB and amplifier 5921/S



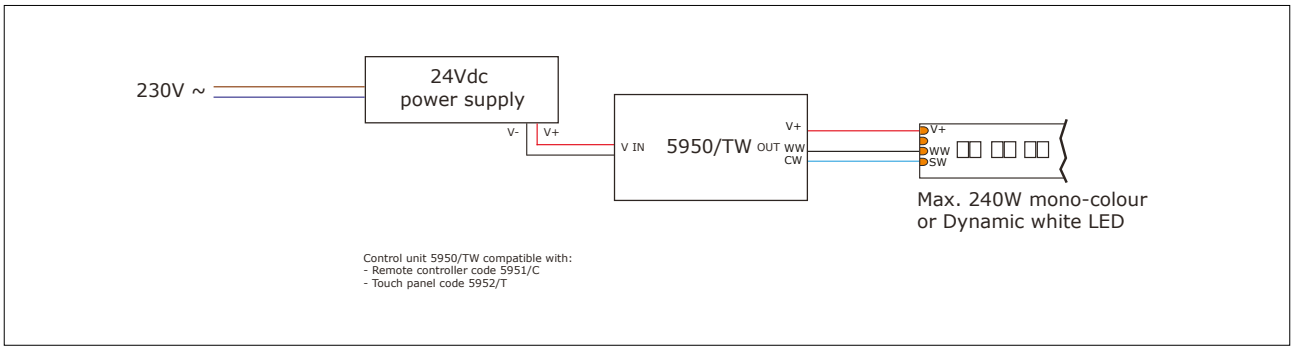
Wiring connection diagram for RGBW LED with code 5930/RGBW



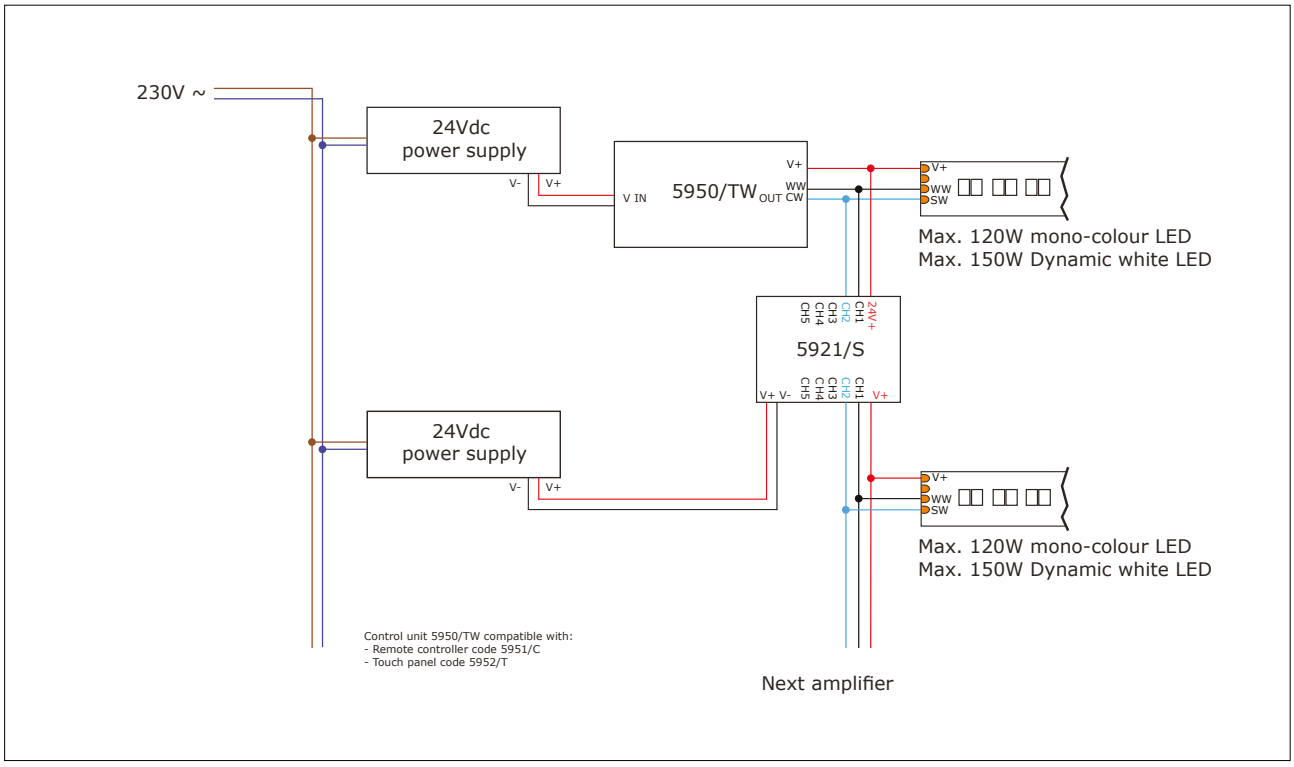
Wiring connection diagram for RGBW LED with code 5930/RGBW and amplifier 5921/S



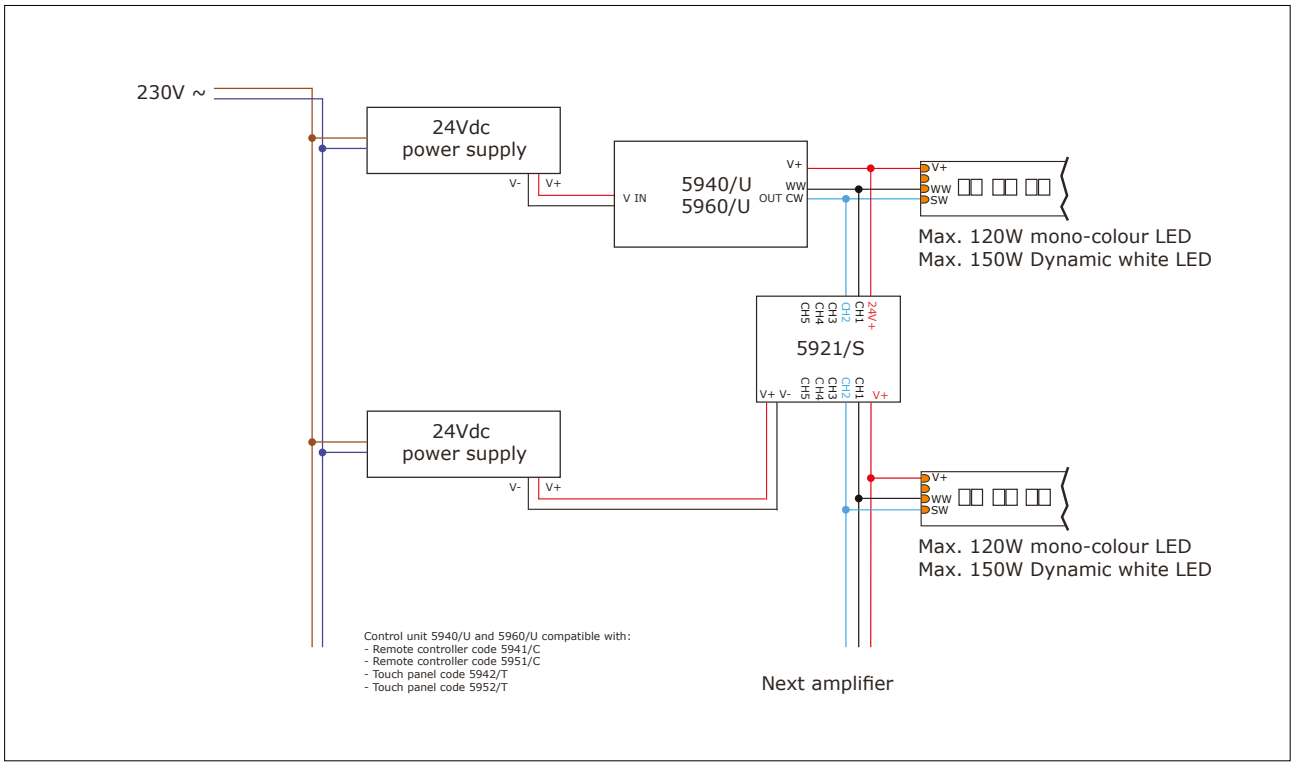
Wiring connection diagram for mono-colour and dynamic LED with code 5950/TW



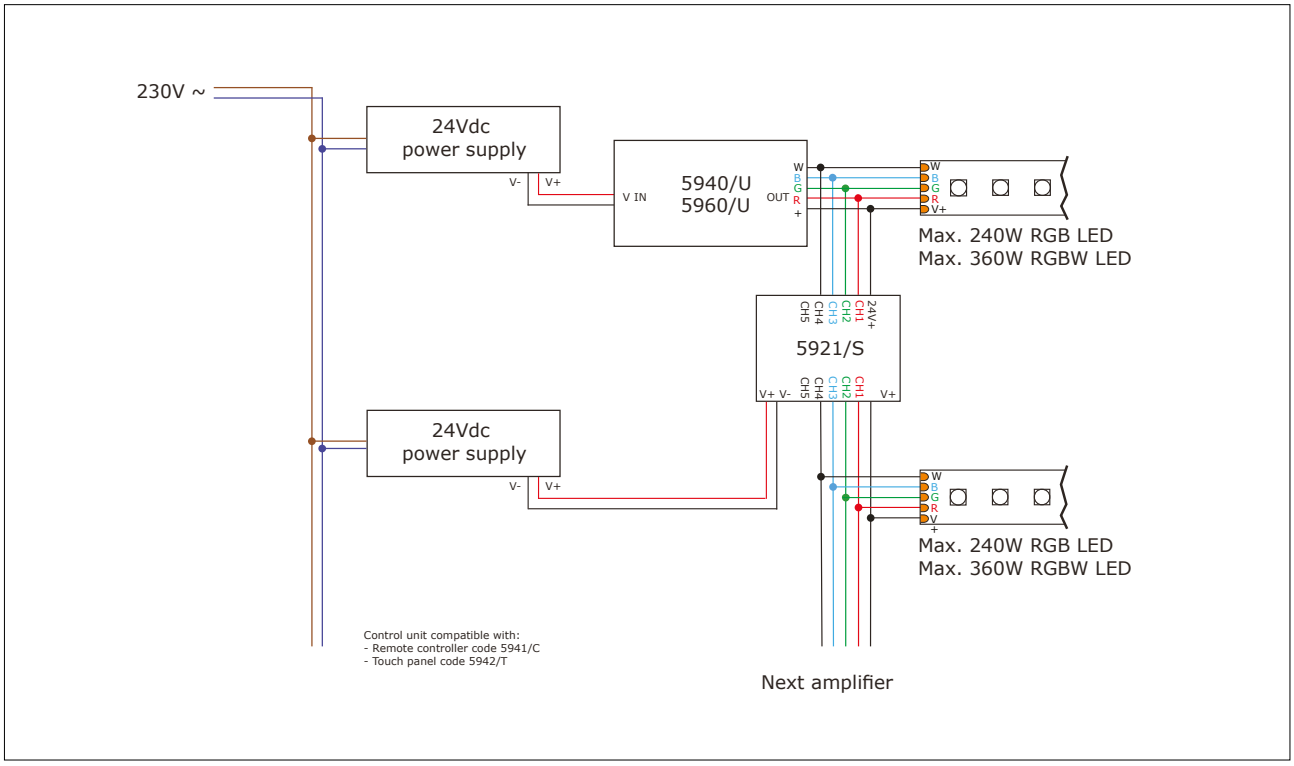
Wiring connection diagram for mono-colour and dynamic LED with code 5950/TW and amplifier 5921/S



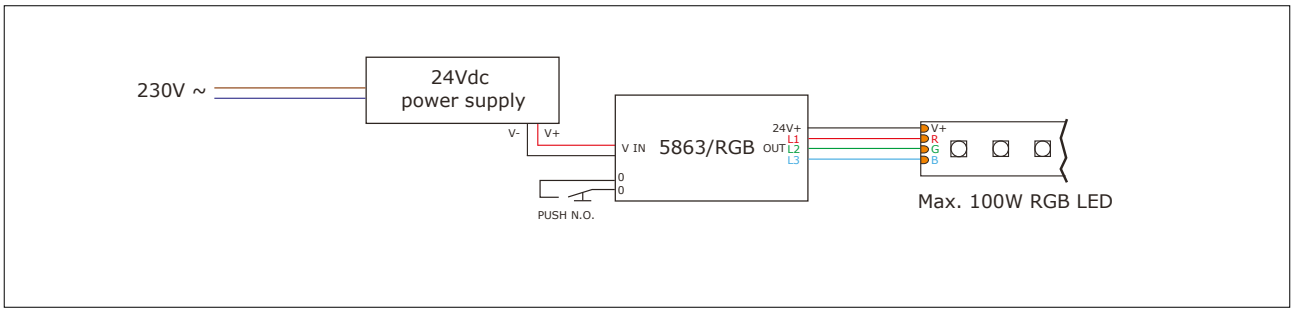
Wiring connection diagram for mono-colour and dynamic LED with code 5940/U or 5960/U and amplifier 5921/S



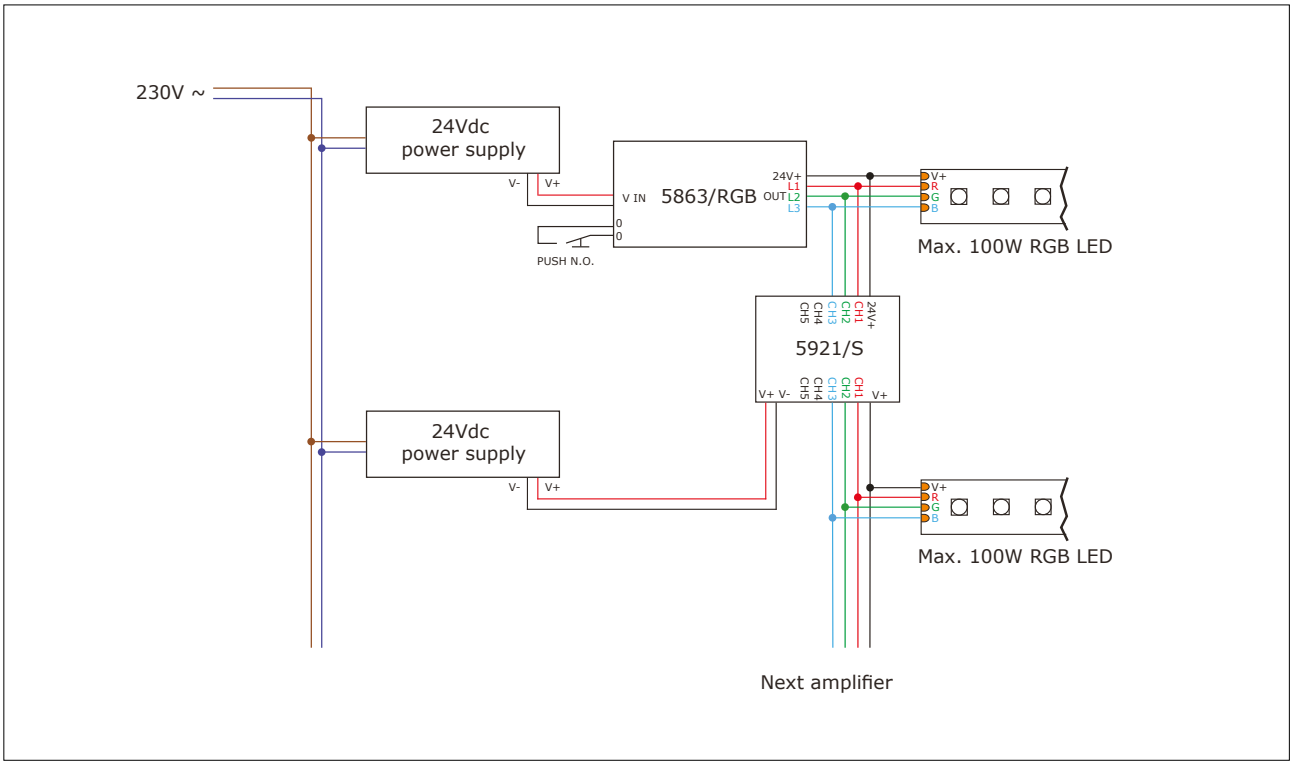
Wiring connection diagram for RGB/RGBW LED with code 5940/U or 5960/U and amplifier 5921/S



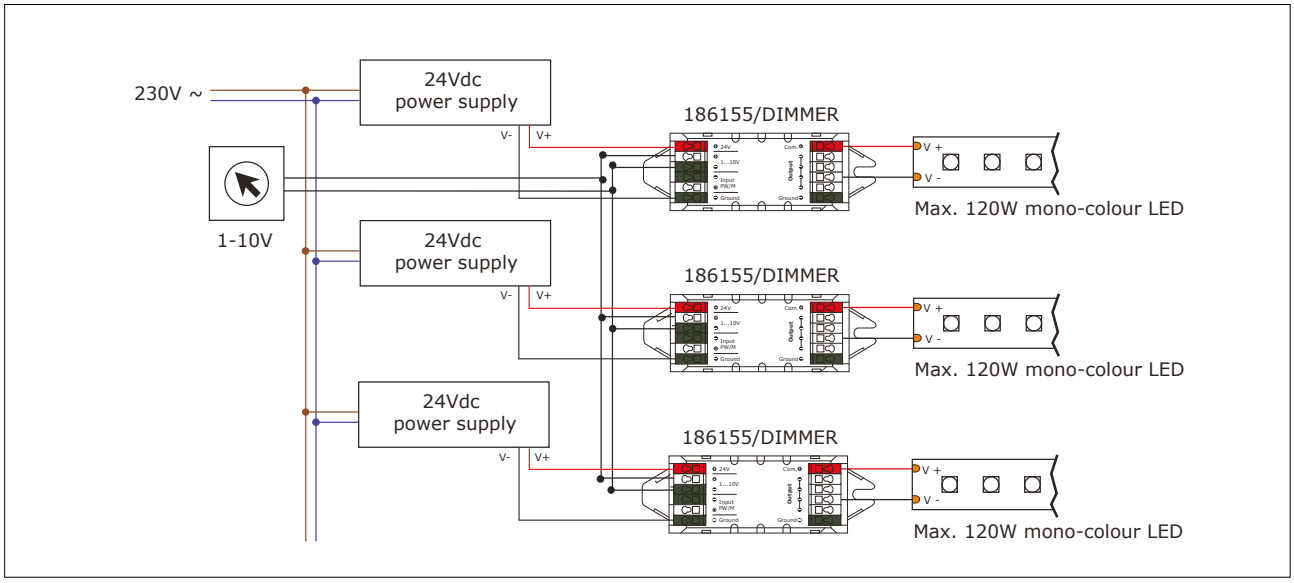
Wiring connection diagram for RGB LED with code 5863/RGB



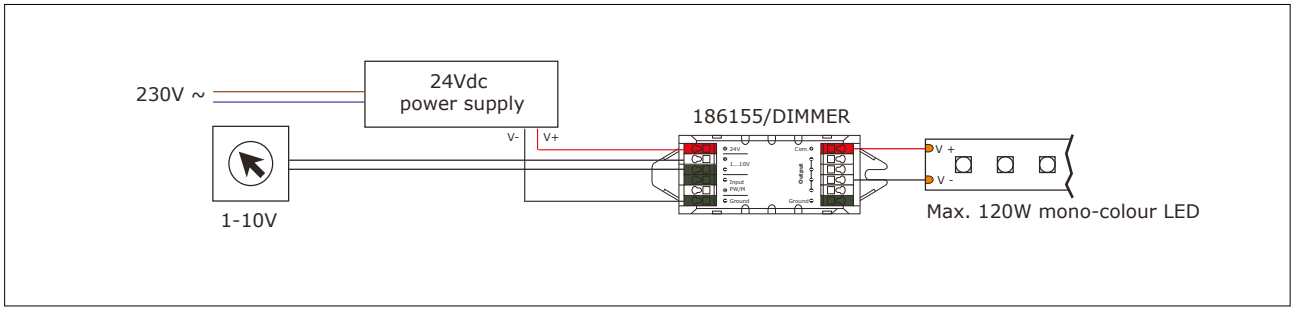
Wiring connection diagram for RGB LED with code 5863/RGB and amplifier 5921/S



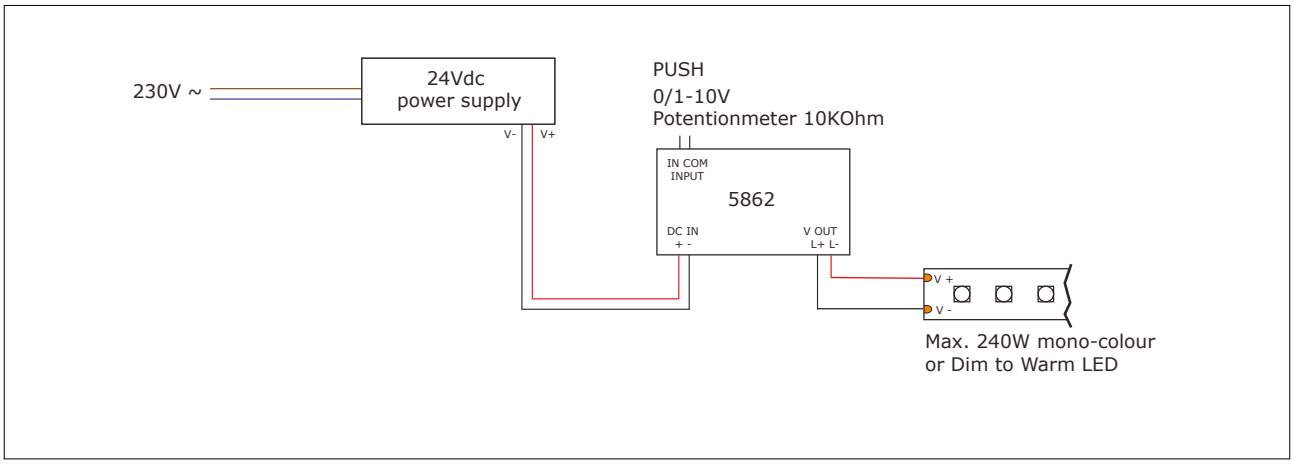
Wiring connection diagram for mono-colour LED with several dimmer code 186155/DIMMER



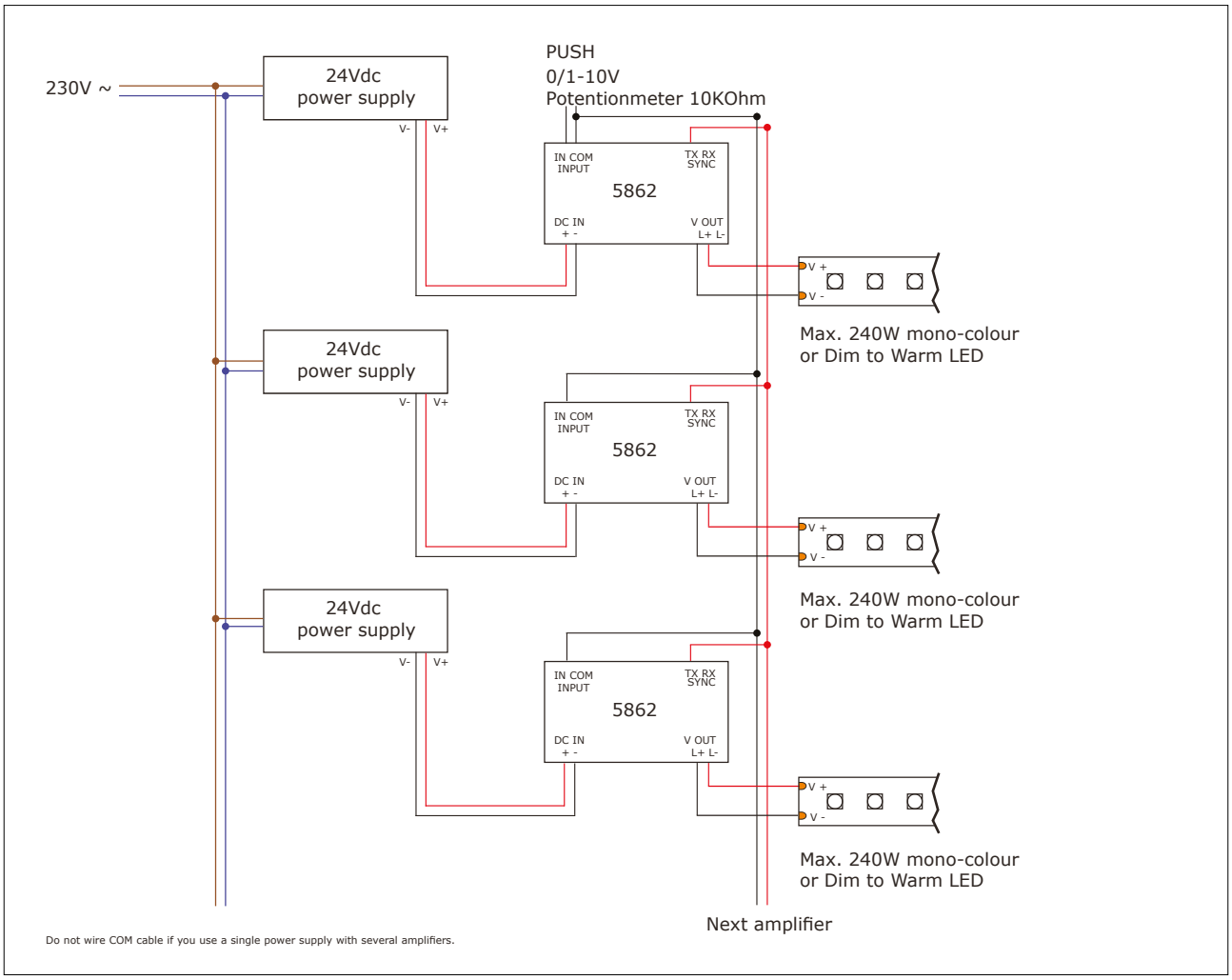
Wiring connection diagram for mono-colour LED with single dimmer code 186155/DIMMER



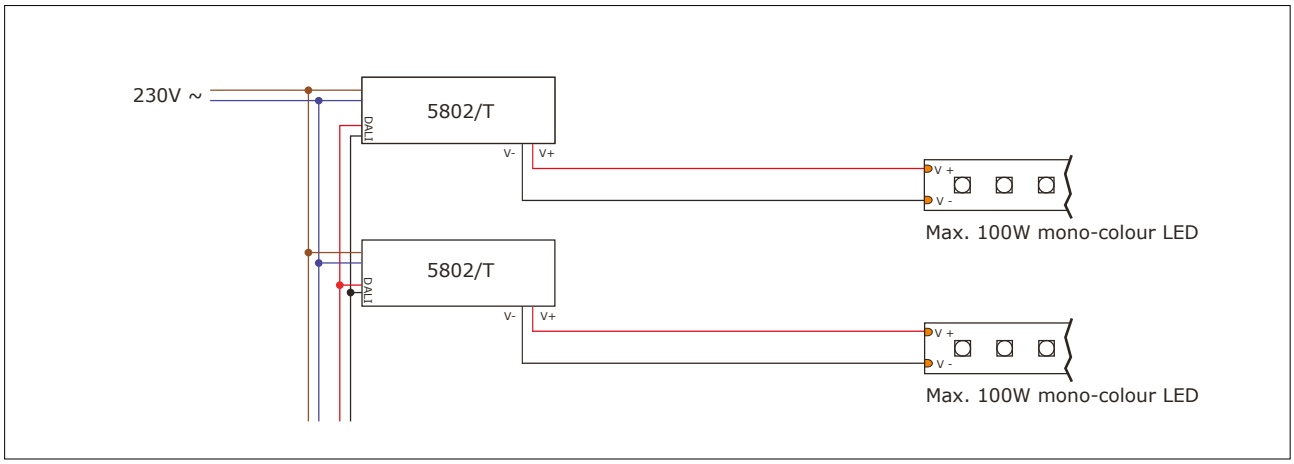
Wiring connection diagram for mono-colour and Dim to Warm LED with code 5862



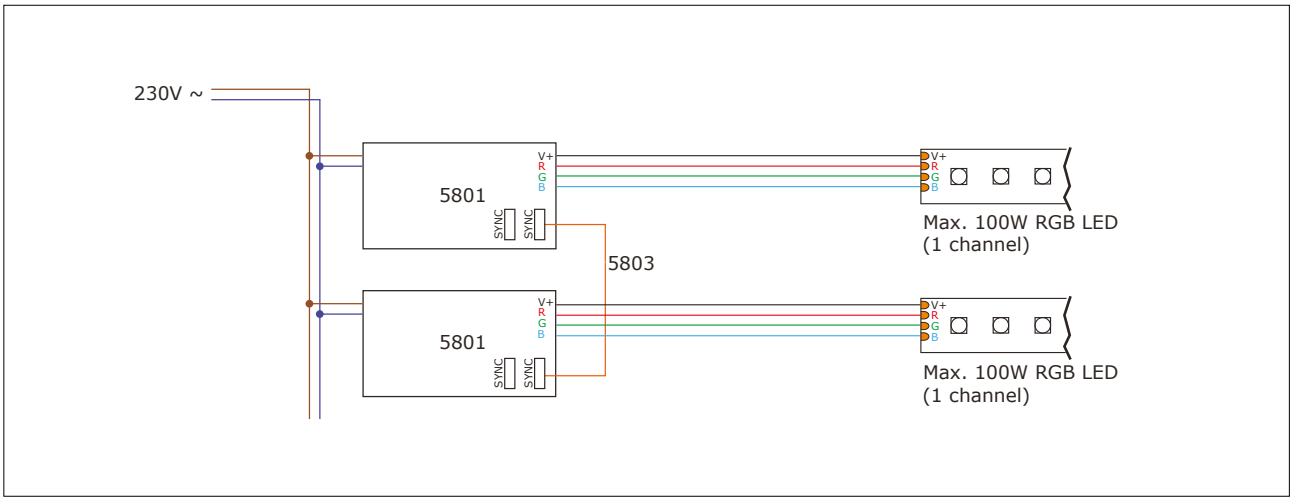
Wiring connection diagram for mono-colour and Dim to Warm LED with several code 5862



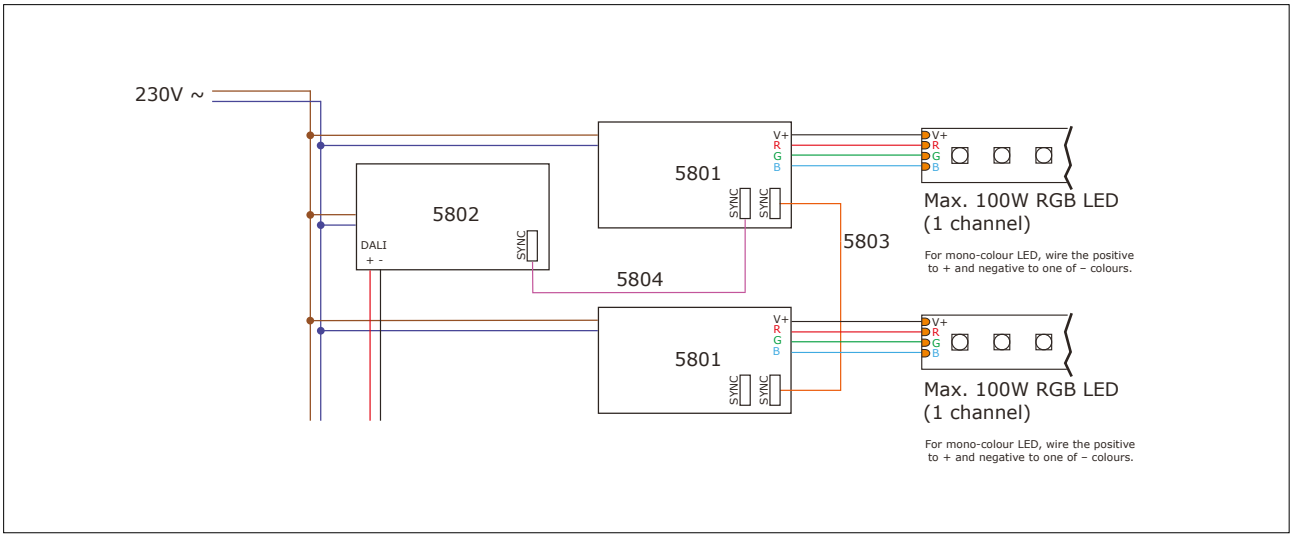
Wiring connection diagram for mono-colour LED with code 5802/T



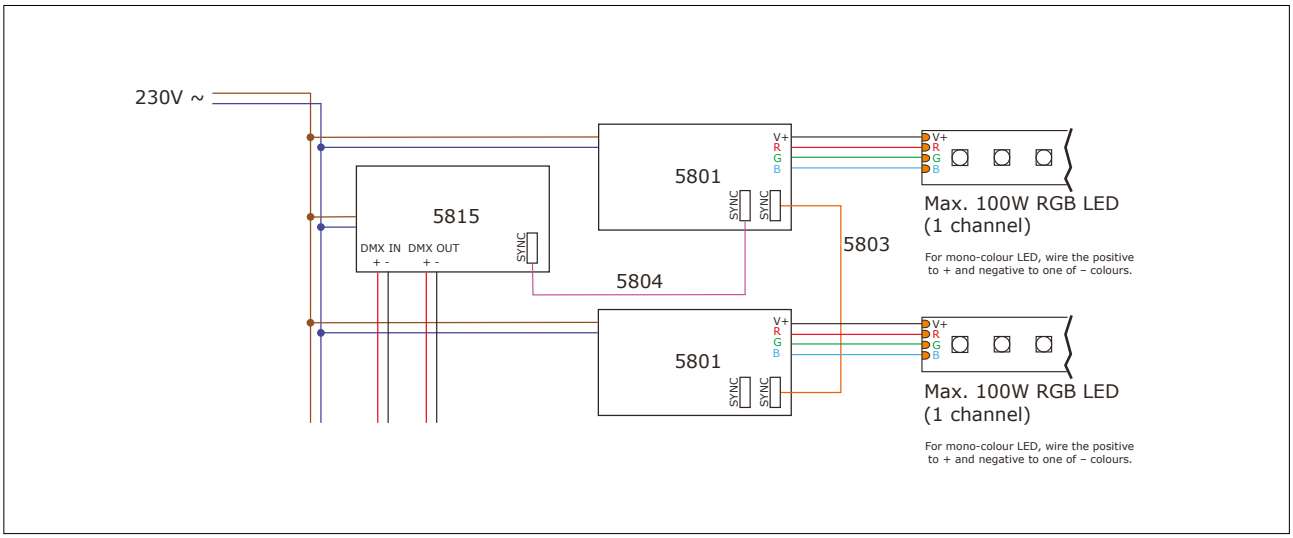
Wiring connection diagram for RGB LED with code 5801



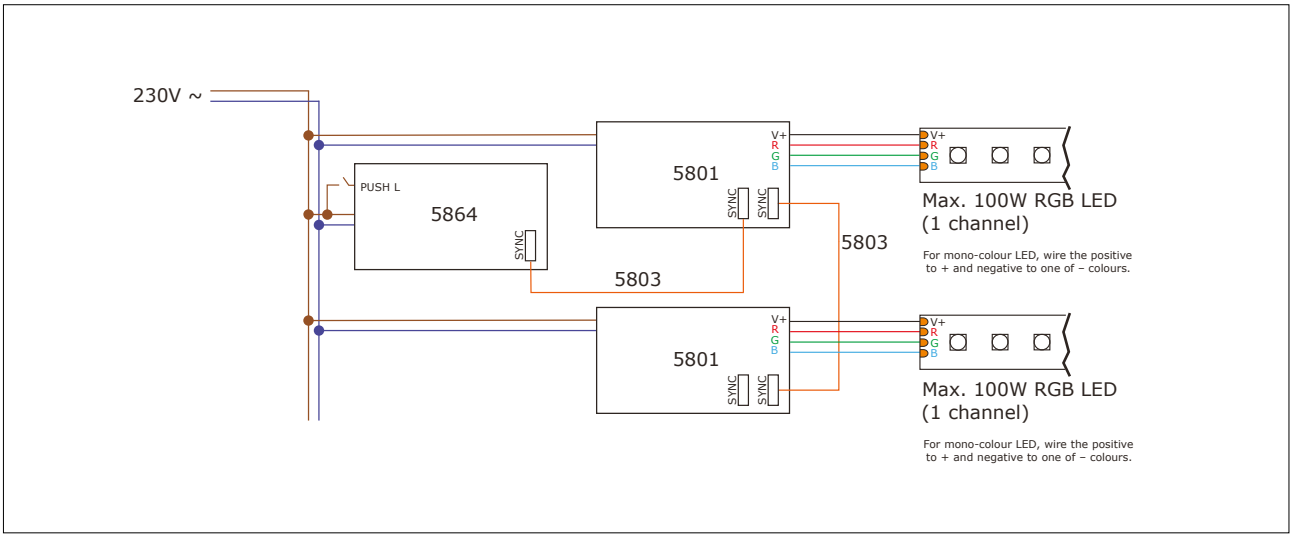
Wiring connection diagram for RGB LED with code 5801 and 5802



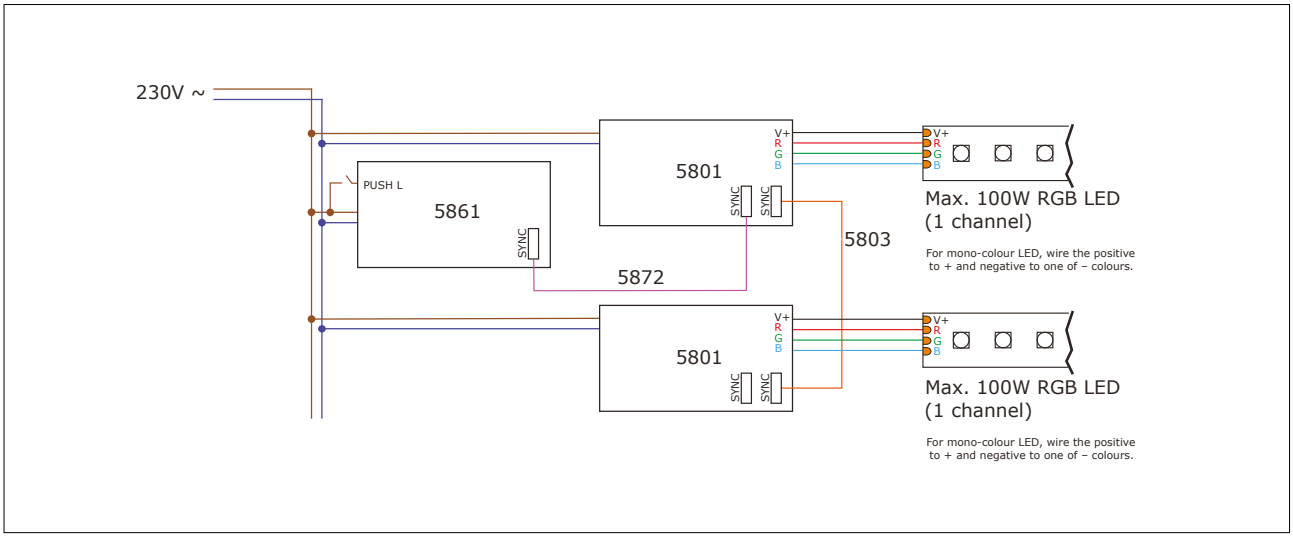
Wiring connection diagram for RGB LED with code 5801 and 5815



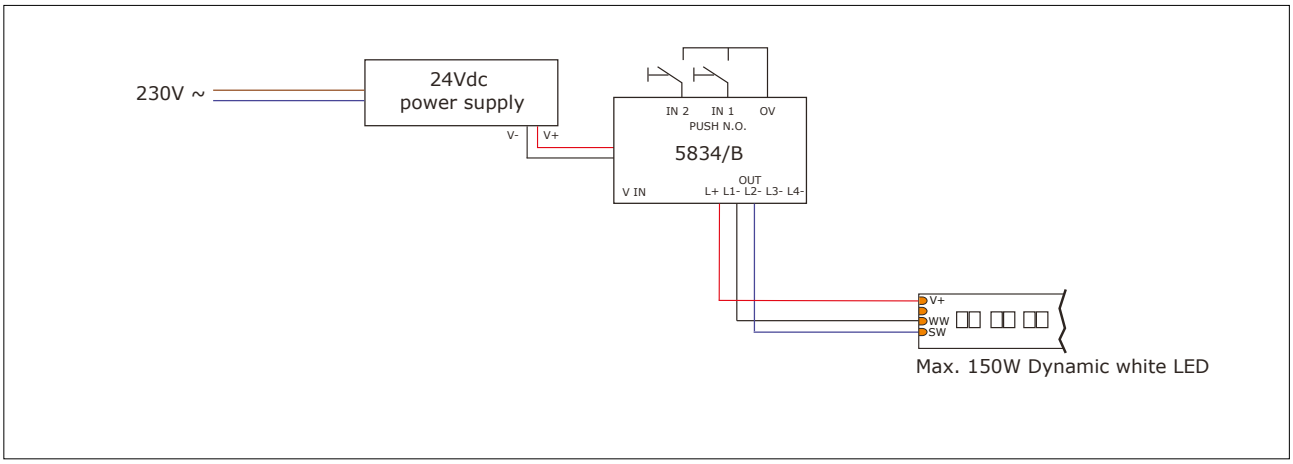
Wiring connection diagram for RGB LED with code 5801 and 5864



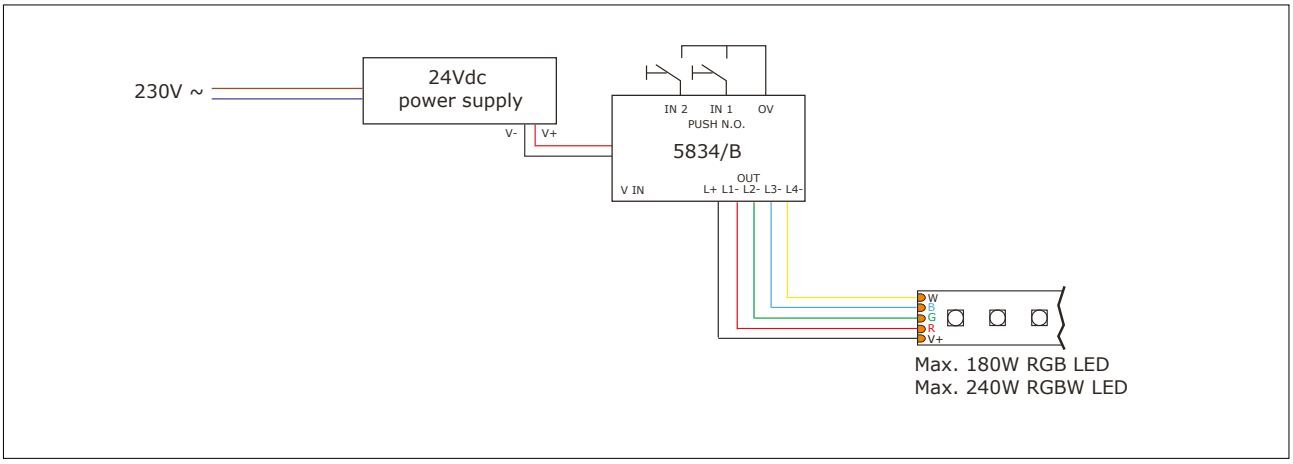
Wiring connection diagram for RGB LED with code 5801 and 5861



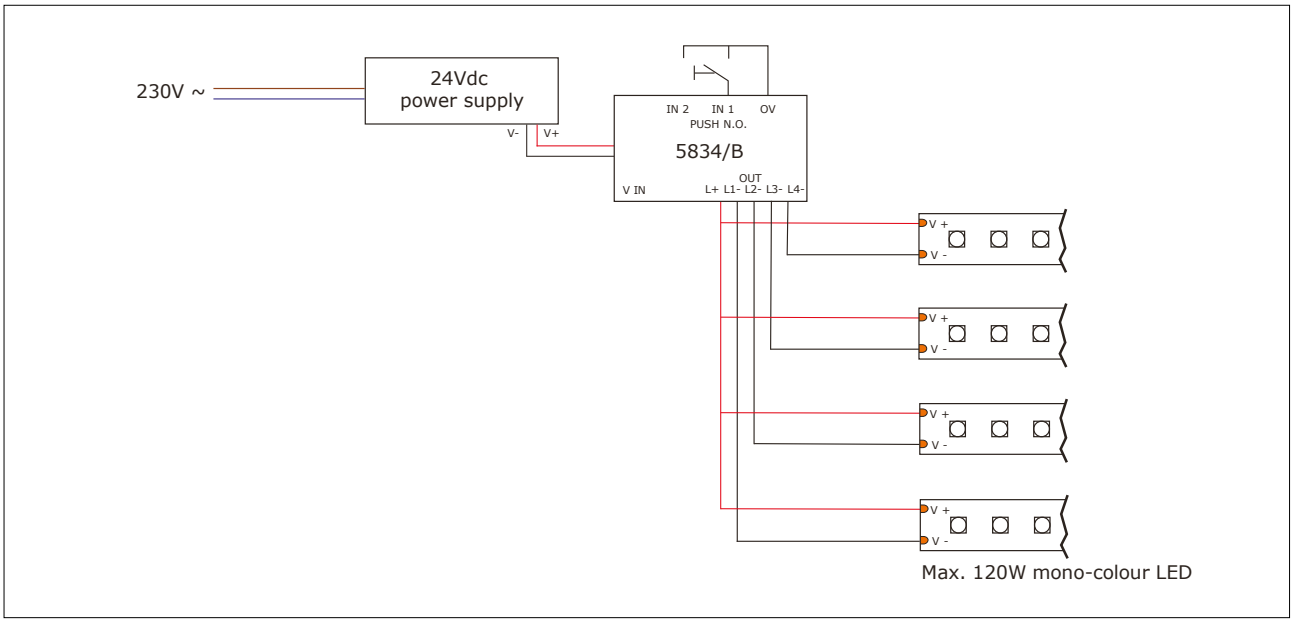
Wiring connection diagram for Dynamic white LED with code 5834/B



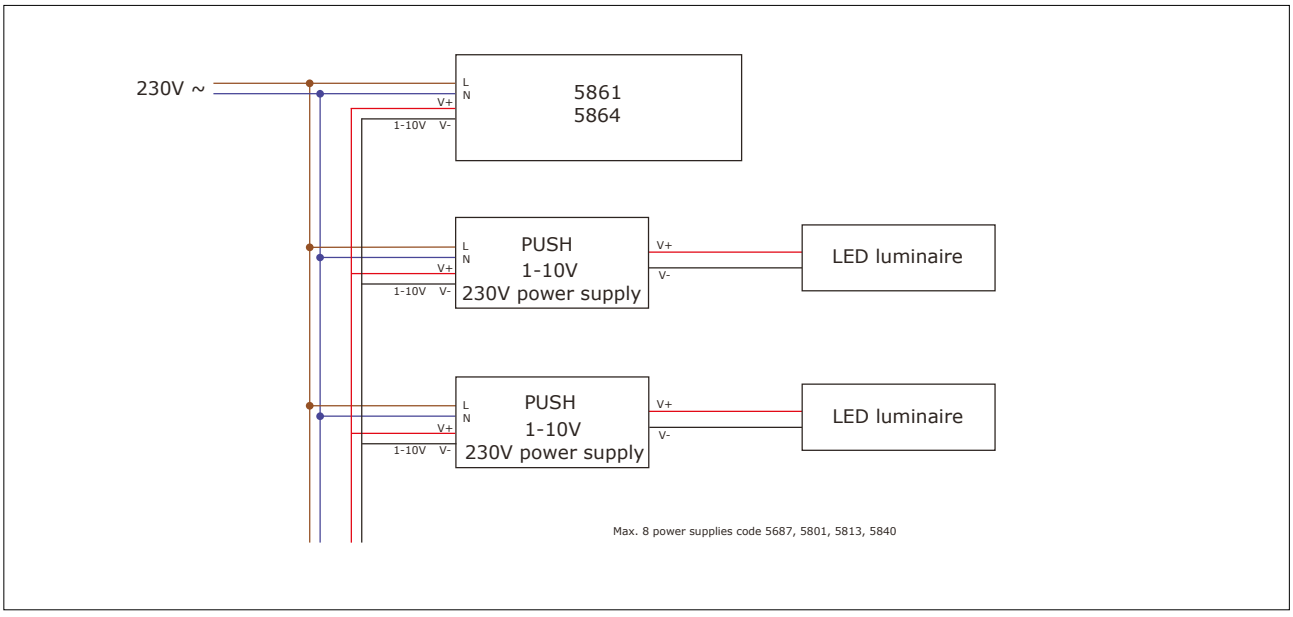
Wiring connection diagram for RGB/RGBW LED with code 5834/B

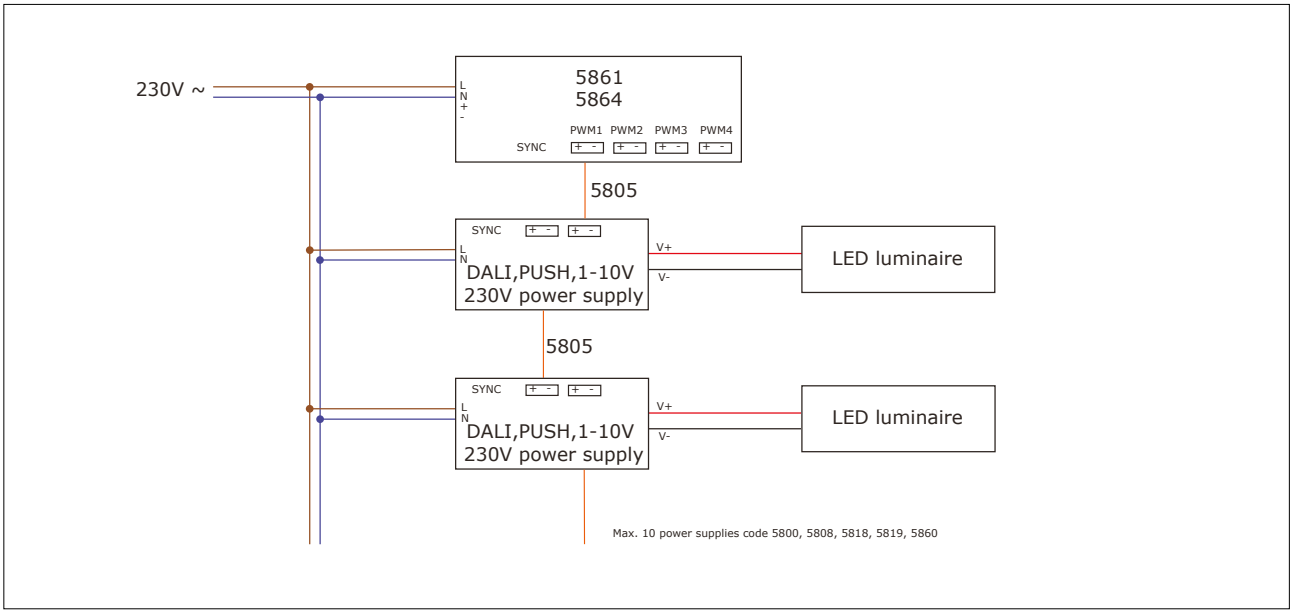


Wiring connection diagram for mono-colour LED with code 5834/B



Wiring connection diagram for 230V dimmable LED luminaire with code 5861 or 5864





Max distance LED power supplies

power supplies constant voltage	up to max 70W - 24V	5m	10m	20m	30m	distance
		0.75mm²	1mm²	1.5mm²	2.5mm²	section cable
power supplies constant voltage	from 75W up to 150W - 24V	5m	10m	20m	30m	distance
		1.5mm²	2.5mm²	4mm²	4mm²	section cable
power supplies constant voltage	max 240W - 24V	5m	10m	20m	--	distance
		2.5mm²	4mm²	10mm²	--	section cable
power supplies constant voltage	max 320W - 24V	5m	10m	20m	--	distance
		4mm²	6mm²	16mm²	--	section cable
power supplies constant current	350mA - 500mA	5m	10m	20m	50m	distance
		0.25mm²	0.25mm²	0.5mm²	1mm²	section cable
power supplies constant current	700mA - 1A	5m	10m	20m	50m	distance
		0.5mm²	0.5mm²	1mm²	2.5mm²	section cable
power supplies constant current	1.2A - 2A	5m	10m	20m	30m	distance
		0.75mm²	1mm²	1.5mm²	2.5mm²	section cable
dimmable power supplies	350mA - 500mA	5m	10m	15m	--	distance
		0.25mm²	0.25mm²	0.5mm²	--	section cable
dimmable power supplies	700mA - 1A	5m	10m	15m	--	distance
		0.5mm²	0.5mm²	1mm²	--	section cable
dimmable power supplies	1.2A - 2A	5m	10m	15m	--	distance
		1mm²	1mm²	2.5mm²	--	section cable

Symbol legend

Functional symbols

UGR	Disturbing glare produced by lighting fittings, can be evaluated using the table method CIE of Unified Glare Rating (UGR). The limit value of UGR is defined according to the environment, the activity and the tasks to carry out.
UGR <...	UGR value less than 16 or 19, with standard inter-distance of 0.25H.
UGR < ... 0,50H	UGR value less than 16 or 19, with standard inter-distance of 0.50H
	Walk-over
CRI 00	Colour rendering index
00° 00°	Opening beam
A W	Asymmetric or wallwasher beam
000 mm	Dimensions hole
mA 000	Driven in current
Vdc 24 / V 230	Driver at 24Vdc or 230V
S series / P parallel	Wiring in series or parallel
DRIVER INCLUDED	Power supply included
DRIVER NOT INCLUDED	Power supply not included
TRIAC	Triac
IKXX	Degrees of protection provided by enclosures for electrical equipment against external mechanical impacts (IK code).
R G B	RGB
R G B W	RGBW
C N F DYNAMIC	Dynamic white
N C	Dim to Warm
	Wi-Fi
	Bluetooth

Colours

Bl / W	Bl → white W → white
NE / B	NE → black B → black
G / AL	G → grey AL → aluminium
S / M	S → Silver matt M → Silver matt
NA / A	NA → anthracite A → anthracite
C	C → chrome
G	G → gold
BR	BR → Corten

Insulation class

	CLASSE I ↓ Anti-shock protection not only depends on basic insulation, but also includes grounding method (earth terminal). Symbol not required following latest edition of EN60598-1 norm.
	CLASSE II ↓ Anti-shock protection not only depends on basic insulation, but also includes additional precaution, for example double or reinforce insulation.
III	CLASSE III ↓ Anti-shock protection depends on safety low-power voltage. The product supplied with extra-low voltage (SELV) doesn't generate danger voltage.

Marks

CE	Ensures the free movement of product within the European Union market. It certifies that the product complies with the essential requirements of safety.

Units of measure

All dimensions are espressed in mm.

All values in this catalogue related to lumen efficiency, power, lumen output, °K and LED life time are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Tolerance of color temperature: +/-150 K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Protection against impact with external solid or liquid penetration

IPXX	IP prefix followed by two digits represents the fixture resistance against solid bodies and liquid penetration. Protection degree (IEC60529 classification). 1st digit: against solid bodies penetration and contact with external elements. 2nd digit: against liquid penetration.
IP20	Protection against penetration of solid foreign bodies Ø >12mm, no protection against water penetration.
IP40	Protection against penetration of solid foreign bodies Ø >1mm, no protection against water penetration.
IP44	Protection against penetration of solid foreign bodies with Ø > 1 mm and water squirting.
IP54	Complete protection against dust and water splashing.
IP55	Protection against dust deposits and against water jets.
IP64	Totally protected against dust penetration and against water jets.
IP65	Totally protected against dust penetration and against water jets.
IP67	Totally protected against penetration of dust and temporary water immersion.
IP68 XXm	Totally protected against penetration of dust and continuous water immersion. Depth to be specified in meters.
IP20 IP54	Protection degree of product: recessed body and visible front.

Products Guarantee

Nobile Italia S.p.A. guarantees in case of manufacturing defects observed at purchase date or during the period of warranty in force, the replacement or reparation of products or of their defective parts free of charge in the terms of the law in force, with reference to the purchase date declared on commercial invoice. Nobile Italia S.p.A. can extend the warranty only on some products of this catalogue, following special agreement with the Direction. Nobile Italia S.p.A. is covered by public-liability insurance on products (RC products).

Caution:

Fitting safety is guaranteed on condition that instructions contained inside each single packaging are followed properly. The fixture must be installed exclusively by qualified personnel in compliance with national installation norms (Italy Law ref. DM 37/08).
The company denies any liability in case installation is not carried out in compliance with current laws. Therefore, copy of instructions must be kept and passed to personnel in charge of maintenance. Ensure the power is switched off before starting maintenance.
During fitting functioning, do not look directly at LED emission point.

LED fitting for ceiling installation ↓
In order to ensure a correct LED functioning, safeguarding Lifetime and efficiency, it's necessary that ceiling mounted fittings are installed keeping the heat sink body free, possibly in a ventilated environment. This is to facilitate its own function to radiate heat generated by LEDs outwards. Consider the ta symbol showed on the power supply included to know the maximum environment temperature level. This is to be checked with the working fitting. It is suggested neither to cover the heat sink nor to enclose it in polyurethane foams, resins or any other material with low-conductive properties
(wood, plastic material, etc.). moreover, it is forbidden to put the fitting directly inside the brick slab.

Type of power supplies, control systems / Supply cable ↓
The fittings of this catalogue are supplied with both constant current (350mA, 500mA, 700mA, 900mA) and constant voltage power supplies. All control systems are supplied at constant voltage. In case of system requiring a wattage higher than 100W, it is necessary a sizing of the cable section at 24V (see related tables). The voltage drop in connection systems at constant voltage causes a variation in lightness in the supplied products.
Before wiring start up, check correctness of cable.

Use of power supplies ↓
Each product code has marked, both in the general catalogue and in related data sheet, which are the power supplies suggested by the manufacturer for the correct functioning of the fitting. The use of different power supplies than suggested ones can cause malfunctioning of the products. In this case, as this use violates guarantee conditions, the guarantee will be not valid. Nobile Italia SpA will not be responsible for damages caused by incorrect installation.

Damaging and malfunctioning of fittings ↓
In case of damaging of fittings, product guarantee decays automatically. In case of malfunctioning of the fittings, inform our Technical Customer Care Office of the non conformity. Our staff will carry out a technical check about correct installation phases, then if everything has been done correctly, the will issue an authorization for returned items and non working product will be immediately replaced without any charge.

The Company reserves the right to change technical and aesthetical characteristics of illustrated products at any times, in order to increase constantly their quality and performance.

The products in this catalogue are in compliance with the 2009/125/CE Ecodesign Directive for the lighting industry, Regulation(UE) 2019/2020 and Regulation (UE) 2015/2020 on energy labelling.

OxyTech — Photometric testing carried out in cooperation with Oxytech.

ECO LIGHT — Company associated with Ecolight.

Symbol for the separate collection RAEE.

DIRECTIVE 2012/19/UE (Waste Electrical and Electronic Equipment - WEEE). *The product at the end of life must be disposed of and recycled in a designated collection point, can not be treated as household waste. Details on the collection points available at local government office or the product retailer.*

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