

ONLINE

B.



We are a company

founded with the goal of innovating technologies to highlight the most beautiful spaces, driven by a team rich in professionalism and experience, united by enthusiasm and creativity.



Love towards environment

the way we live guides our company
towards the constant pursuit of global sustainability.



Our goal

is to create products that last over time, maintaining their characteristics even when used in extremely harsh environments.

B.





Our company mission is to improve people's lives by making the spaces they live in more beautiful, comfortable, and safe. This is why our products are designed by people working in a company that cares about their wellbeing, in a dynamic environment that fosters creativity and values every professional skill.

Company. People.
Products for people.



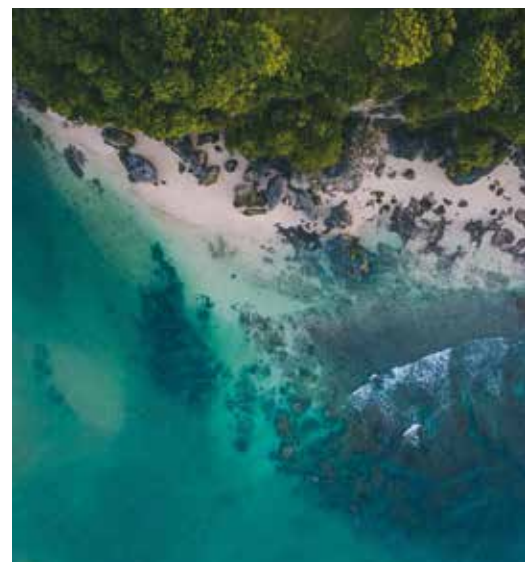
**Luce di
Boboli**

It's natural to choose **light.**

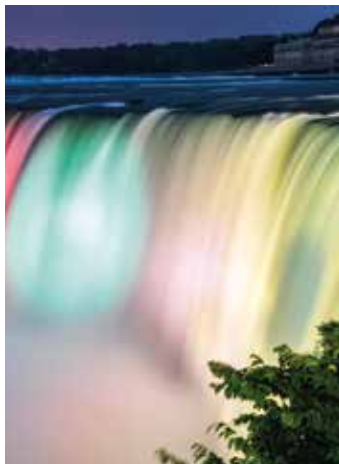
Light is life, and nature reminds us of it every day: every living being seeks light to grow and thrive. Human beings also seek light to enjoy their free time, live in harmony and work with peace of mind.

Luce di Boboli is the perfect solution to preserve this sense of harmony and beauty, thanks to a new technology that delivers improved RA and optimal uniformity in the light's colour temperature.

With Luce di Boboli, colours are those of nature: bright and rich in nuance, as only sunlight can reveal.



B.



Product index

Passivati



OLAR1

p. 22
power supply: 12V / 24V
POWER
CONSUMPTION: 1 watt
hole: Ø21



OLAR2

p. 26
power supply: 12V / 24V
POWER
CONSUMPTION: 2 watt
hole: Ø26



OLAR3

p. 30
power supply: 12V / 24V
POWER
CONSUMPTION: 3 watt
hole: Ø35



OLAR8

p. 34
power supply: 12V / 24V
POWER
CONSUMPTION: 8 watt
hole: Ø48



OLAR18

p. 38
power supply: 230V
POWER
CONSUMPTION: 18 watt
hole: Ø95



OLAR30

p. 42
power supply: 230V
POWER
CONSUMPTION: 30 watt
hole: Ø114



OLAR ASYMMETRIC 18

p. 46
power supply: 230V
POWER
CONSUMPTION: 18 watt
hole: Ø80



OLAR ASYMMETRIC 30

p. 50
power supply: 230V
POWER
CONSUMPTION: 30 watt
hole: Ø102



OLAR ASYMMETRIC 40

p. 54
power supply: 230V
POWER
CONSUMPTION: 40 watt
hole: Ø108



OLAR GU10

p. 58
power supply: 230V
hole: Ø84



OLAR SLIM 10

p. 62
power supply: 12V
POWER
CONSUMPTION: 10 watt
hole: Ø112



OLAR SLIM 15

p. 66
power supply: 24V
POWER
CONSUMPTION: 15 watt
hole: Ø138



OLAR RAY

p. 70
power supply: 24V
POWER
CONSUMPTION: 6 watt
hole: Ø95



OLAR RING

p. 74
power supply: 12V / 24V
POWER
CONSUMPTION: 2 watt
hole: Ø37



OLAR LONGER

p. 78
power supply: 230V
POWER
CONSUMPTION: 7 watt
hole: 51x170



RASO3

p. 82
power supply: 12V / 24V
POWER
CONSUMPTION: 6 watt
hole: Ø36



RASO12

p. 86
power supply: 24V
POWER
CONSUMPTION: 12 watt
hole: Ø85



RASO360

p. 90
power supply: 24V
POWER
CONSUMPTION: 6 watt
hole: Ø95



ORIENT7

p. 94
power supply: 24V
POWER
CONSUMPTION: 7 watt
hole: Ø95



ORIENT12

p. 98
power supply: 24V
POWER
CONSUMPTION: 12 watt
hole: Ø95



ORIENT18

p. 102
power supply: 24V
POWER
CONSUMPTION: 18 watt
hole: Ø114



ORIENT24

p. 106
power supply: 24V
POWER
CONSUMPTION: 24 watt
hole: Ø114



APPLIQUE

p. 110
power supply: 24V
POWER
CONSUMPTION: 5 watt
colour: ● ●



SOPRA2 X

p. 114
power supply: 12V
POWER
CONSUMPTION: 2 watt
colour: ● ●



SOPRA2 Y

p. 118
power supply: 12V
POWER
CONSUMPTION: 2 watt
colour: ● ●



SOPRA2 Z

p. 122
power supply: 12V
POWER
CONSUMPTION: 2 watt
colour: ● ●



SOPRA4 360

p. 126
power supply: 12V
POWER
CONSUMPTION: 4 watt
colour: ● ●



SOPRA4

p. 130
power supply: 12V
POWER
CONSUMPTION: 4 watt
colour: ● ●



SOPRA4 CERCHIO

p. 134
power supply: 12V
POWER
CONSUMPTION: 4 watt
colour: ● ●



COLIBRI7

p. 138
power supply: 12V / 24V / 230V
POWER
CONSUMPTION: 7 watt
colour: ● ●



COLIBRI18

p. 142
power supply: 12V / 24V / 230V
POWER
CONSUMPTION: 18 watt
colour: ● ●



COLIBRI30

p. 146
power supply: 230V
POWER
CONSUMPTION: 30 watt
colour: ● ●



COLIBRI GU10

p. 150
power supply: 230V
POWER
CONSUMPTION: -
colour: ● ●



COLIBRI 18 ZOOM

p. 154
power supply: 230V
POWER
CONSUMPTION: 18 watt
colour: ● ●



OLAR3 RGBW

p. 160
power supply: 12V
POWER
CONSUMPTION: 3 watt
hole: Ø35



COLIBRI7 RGBW

p. 164
power supply: 12V
POWER
CONSUMPTION: 7 watt
colour: ● ●



VISIT THE WEBSITE

Vitrum



VITRUM503

p. 172
power supply: 12V / 230V
POWER
CONSUMPTION: 5 watt



VITRUM506

p. 174
power supply: 12V / 230V
POWER
CONSUMPTION: 7 watt



VITRUM MINI TONDO PLUS

p. 176
power supply: 24V
POWER
CONSUMPTION: 5 watt



VITRUM TONDO PLUS

p. 178
power supply: 12V
POWER
CONSUMPTION: 13 watt



VITRUM503 ASYMMETRIC

p. 180
power supply: 230V
POWER
CONSUMPTION: 5 watt



VITRUM506 ASYMMETRIC

p. 182
power supply: 230V
POWER
CONSUMPTION: 7 watt



VISIT THE WEBSITE

Petit



PETIT MICRO

p. 188
power supply: 12V
POWER
CONSUMPTION: 2 watt
hole: Ø13



PETIT MINI

p. 190
power supply: 12V
POWER
CONSUMPTION: 0,5 watt
hole: Ø12



PETIT

p. 192
power supply: 12V
POWER
CONSUMPTION: 2 watt
hole: Ø20



PETIT TONDO

p. 194
power supply: 230V
POWER
CONSUMPTION: 2 watt
hole: Ø27



PETIT QUADRO

p. 196
power supply: 230V
POWER
CONSUMPTION: 2 watt
hole: Ø27



PETIT FIBRA

p. 198
power supply: 24V
POWER
CONSUMPTION: 2 watt



VISIT THE WEBSITE

Accessories



**CONTROLLER
DMX**
p. 202



**DLC
DIMMER**
p. 203



**DLC DALI
DIMMER**
p. 204



**DLC
DIMMER 230V**
p. 205



**DLC CONTROLLER
RGBW**
p. 206



**ELECTRONIC
DRIVER IP67**
p. 207



**MINI
RGBW**
p. 208



MINI RGB
p. 209



**MINI
DINAMICO**
p. 210



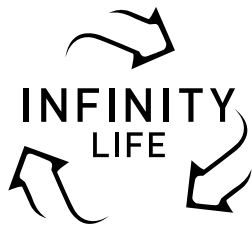
**MINI
DIMMER**
p. 211

VISIT THE WEBSITE





B.



Infinity Life Program.

Reliability that stands the test of time becomes an investment in the future.

Boboli in Luce products come with the Infinity Life Program.

An **Infinity Life** product can be regenerated and refurbished even at the end of its life cycle, offering a series of endless benefits for all of us and for our planet.



An Infinity Life product is an investment rather than just a consumer good: it offers greater durability and enhanced performance.



An Infinity Life product is more useful: eliminating disposal issues, helping to produce less waste and save energy.

B.







Passivati

Passivati is a wide range of products designed to meet every design and installation need, ideal for highlighting any outdoor space, even in aggressive environments such as marine areas.

Built with materials and technologies that maximise long-term durability, Passivati deliver high lighting performance under any operating condition.

481 products

29 beams

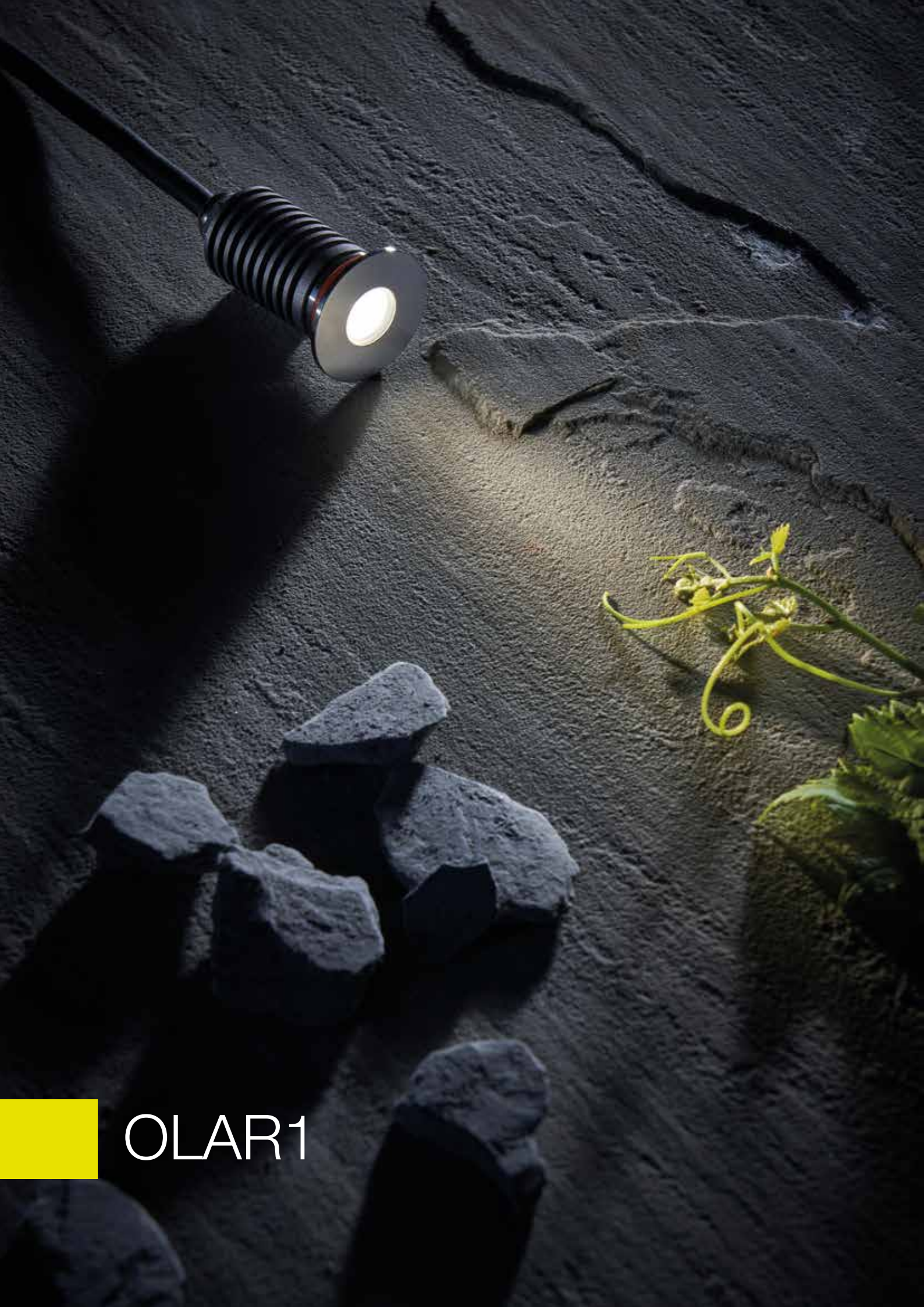
15 available powers



DESIGNED AND MADE IN ITALY





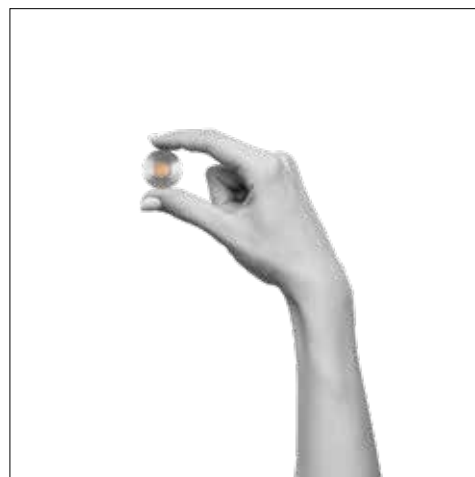


OLAR1



OLAR1

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF
EN AW 6063 ALLOY OBTAINED BY CNC
MACHINING AND PROTECTED THROUGH A
PASSIVATION PROCESS, RING IN AISI 316L
STAINLESS STEEL, ASYMMETRIC OPTICS.



GENERAL FEATURES

POWER
CONSUMPTION

1W

POWER SUPPLY

12V

24V

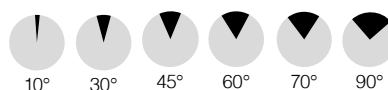
DRIVABLE



APPLICATION



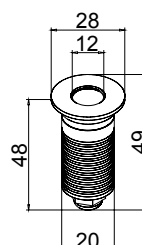
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION DEGREE	IP68 FOR TEMPORARY IMMERSION UP TO 1 M
IK	09
HOLE	Ø21
DRIVABLE	1500 KG
WEIGHT	150 GR
LIGHTING FEATURES	
LED TYPE	CREE XP-E
RA	80
RG	01
LIFE SPAN	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	1
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V / 24V

DIMMABLE	12V VERSION
MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
INCLUDED ACCESSORIES	
DRYWALL RING,BACK BOX	



OLAR1 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL110C	3000 K	10°	133 LM	64 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 10°3000K
AL130C	3000 K	30°	133 LM	64 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 30°3000K
AL145C	3000 K	45°	133 LM	64 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 45°3000K
AL160C	3000 K	60°	133 LM	64 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 60°3000K
AL170C	3000 K	70°	133 LM	64 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 70°3000K
AL190C	3000 K	90°	133 LM	64 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 90°3000K
AL110N	4000 K	10°	140 LM	67 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 10°4000K
AL130N	4000 K	30°	140 LM	67 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 30°4000K
AL145N	4000 K	45°	140 LM	67 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 45°4000K
AL160N	4000 K	60°	140 LM	67 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 60°4000K
AL170N	4000 K	70°	140 LM	67 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 70°4000K
AL190N	4000 K	90°	140 LM	67 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 90°4000K
AL110F	6000 K	10°	147 LM	70 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 10°6000K
AL130F	6000 K	30°	147 LM	70 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 30°6000K
AL145F	6000 K	45°	147 LM	70 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 45°6000K
AL160F	6000 K	60°	147 LM	70 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 60°6000K
AL170F	6000 K	70°	147 LM	70 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 70°6000K
AL190F	6000 K	90°	147 LM	70 LM	OLAR1 RECESSED PASSI.IP68 12/24V 1W 90°6000K
AL1	ADDITIONAL BACK BOX FOR OLAR1				

CUSTOMIZATION



Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Mattee white RAL 9016	Z + 9016 + ITEM CODE
	Mattee black RAL 9005	Z + 9005 + ITEM CODE
	Mattee corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
	Square	Z + GHQ + ITEM CODE
Ring	Big	Z + GHB + ITEM CODE

DRIVERS AND CONTROLLERS FROM PAGE 202

PRODUCT PLUS



RELIABLE AND DURABLE

Body made of 6063 alloy, passivated and coated with a thick, UV-resistant epoxy paint with high corrosion resistance. Stainless steel bolts. Suitable for harsh environments, including marine conditions.



PROTECTION SYSTEM

Protection system against accidental infiltration of liquids and moisture to safeguard the electronics and the optical unit.



IP68 RATED FOR TEMPORARY IMMERSION UP TO 1

METER. Also usable when not submerged, ideal for floodprone areas and installations where rapid drainage cannot be guaranteed



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.

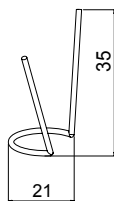


DIMMABLE

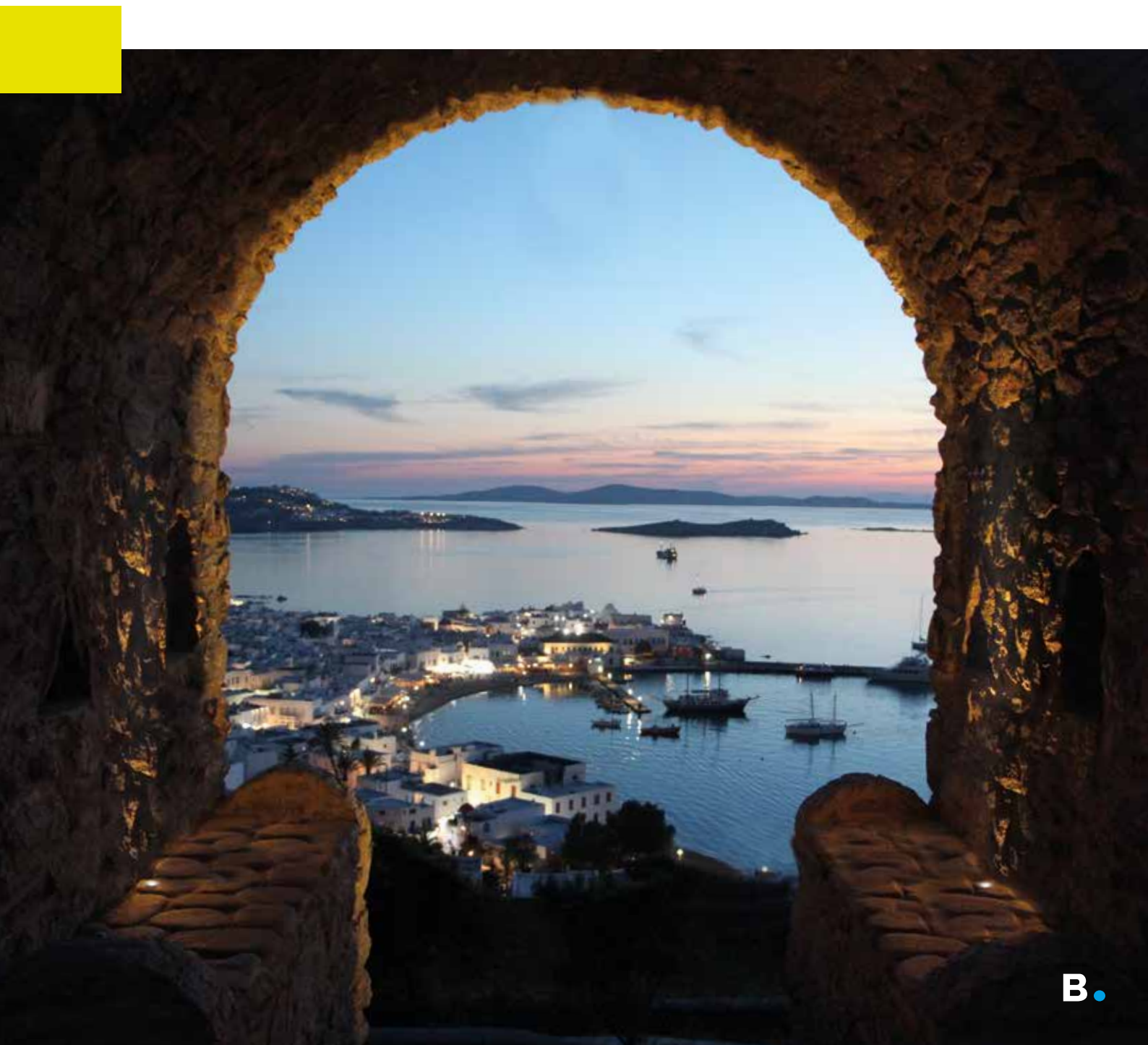
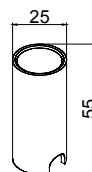
Dimmable with all PWM controllers powered by 12V DC.

INCLUDED ACCESSORIES

DRYWALL SPRING



BACK BOX





OLAR2



OLAR2

RECESSED FIXTURE FOR OUTDOOR USE, DRIVABLE, BODY AND HOUSING MADE OF EN AW 6063 ALLOY OBTAINED BY CNC MACHINING AND PROTECTED THROUGH A PASSIVATION PROCESS, RING IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

2W

POWER SUPPLY

12V

24V

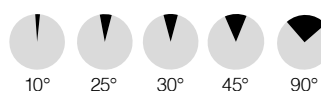
DRIVABLE



APPLICATION



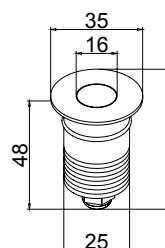
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP68 FOR TEMPORARY IMMERSION UP TO 1 M
IK	09
HOLE	Ø26
DRIVABLE	1500 KG
WEIGHT	215 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	2
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V / 24V

DIMMABLE**12V VERSION****MATERIALS & FINISHES**

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	STAINLESS STEEL 316L
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%




INCLUDED ACCESSORIES

DRYWALL RING, BACK BOX

**OLAR2 / AVAILABLE PRODUCTS**

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL210C	3000 K	10°	266 LM	165 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 10° 3000K
AL225C	3000 K	25°	266 LM	165 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 25° 3000K
AL230C	3000 K	30°	266 LM	165 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 30° 3000K
AL245C	3000 K	45°	266 LM	165 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 45° 3000K
AL290C	3000 K	90°	266 LM	165 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 90° 3000K
AL210N	4000 K	10°	280 LM	173 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 10° 4000K
AL225N	4000 K	25°	280 LM	173 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 25° 4000K
AL230N	4000 K	30°	280 LM	173 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 30° 4000K
AL245N	4000 K	45°	280 LM	173 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 45° 4000K
AL290N	4000 K	90°	280 LM	173 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 90° 4000K
AL210F	6000 K	10°	294 LM	181 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 10° 6000K
AL225F	6000 K	25°	294 LM	181 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 25° 6000K
AL230F	6000 K	30°	294 LM	181 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 30° 6000K
AL245F	6000 K	45°	294 LM	181 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 45° 6000K
AL290F	6000 K	90°	294 LM	181 LM	OLAR2 INCAS.PASSIV.IP68 12/24V 2W 90° 6000K
AL2					ADDITIONAL BACK BOX FOR OLAR2

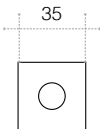
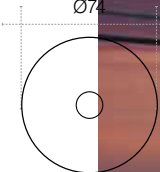
CUSTOMIZATION

BLACK




WHITE

CORTEN

SQUARE RING

BIG RING

Code composition				
CABLE The size and type of the cable may differ from the standard.	Length in cm		Z + TOTAL CM + ITEM CODE	
			Z + LUX + ITEM CODE	
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use			Z + LUX + ITEM CODE	
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color		Z + RAL CODE + ITEM CODE	
	Matte white RAL 9016		Z + 9016 + ITEM CODE	
	Matte Black RAL 9005		Z + 9005 + ITEM CODE	
	Matte Corten		Z + CORTEN + ITEM CODE	
COLORED LIGHT BEAM	Red		Z + LR + ITEM CODE	
	Blue		Z + LB + ITEM CODE	
	Green		Z + LV + ITEM CODE	
Ring	Square		Z + GHQ + ITEM CODE	
	Big		Z + GHB + ITEM CODE	

DRIVERS AND CONTROLLERS FROM PAGE 202

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



IP68 FOR TEMPORARY IMMERSION UP TO 1 M.

Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.

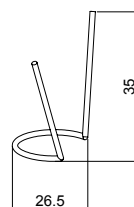


OPTIONAL IP68 QUICK CONNECTOR

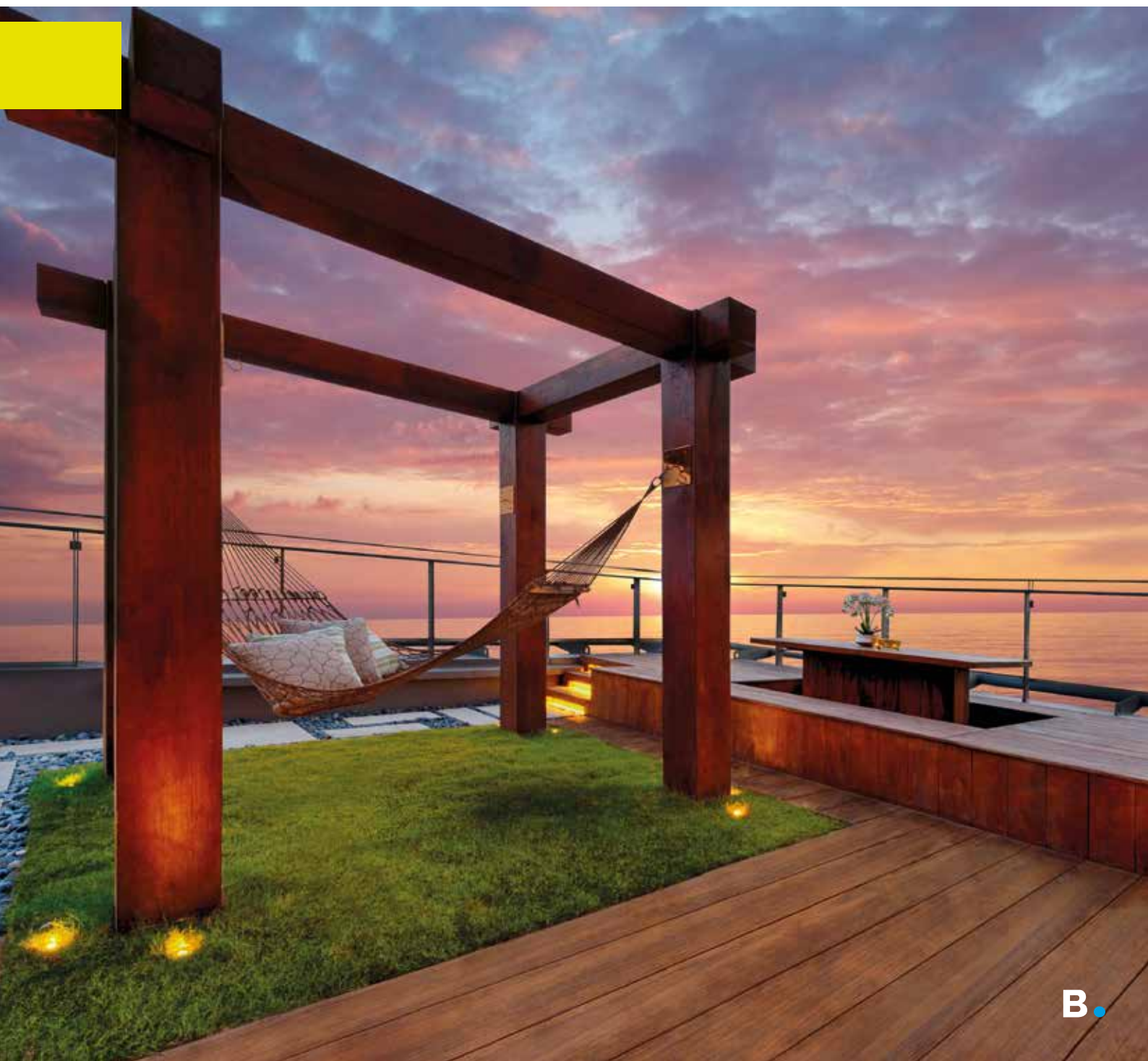
Also available with an IP68 quick connector pre-installed on the cable

INCLUDED ACCESSORIES

DRYWALL RING



BACK BOX





OLAR3



OLAR3

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN AW
6063 ALLOY OBTAINED BY CNC MACHINING AND
PROTECTED THROUGH A PASSIVATION PROCESS,
RING IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

3W

POWER SUPPLY

12V

24V

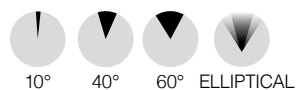
DRIVABLE



APPLICATION



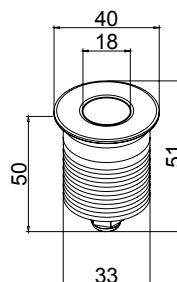
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP68 FOR TEMPORARY IMMERSION UP TO 1M
IK	09
HOLE	Ø35
DRIVABLE	1500 KG
WEIGHT	280 GR
LIGHTING FEATURES	
LED TYPE	CREE XP-E
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	3
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V / 24V

DIMMABLE	12V VERSION
MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
INCLUDED ACCESSORIES	
DRYWALL RING, BACK BOX	



OLAR3 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL310C	3000 K	10°	399 LM	265 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 10° 3000K
AL340C	3000 K	40°	399 LM	265 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 40° 3000K
AL360C	3000 K	60°	399 LM	265 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 60° 3000K
AL33010C	3000 K	10°X30°	399 LM	265 LM	OLAR3 INC.IP68 12/24V 3W ELLITTICO 3000K
AL36010C	3000 K	10°X60°	399 LM	265 LM	OLAR3 INC.IP68 12/24V 3W ELLITTICO 3000K
AL310N	4000 K	10°	420 LM	279 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 10° 4000K
AL340N	4000 K	40°	420 LM	279 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 40° 4000K
AL360N	4000 K	60°	420 LM	279 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 60° 4000K
AL33010N	4000 K	10°X30°	420LM	279 LM	OLAR3 INC.IP68 12/24V 3W ELLITTICO 4000K
AL36010N	4000 K	10°X60°	420LM	279 LM	OLAR3 INC.IP68 12/24V 3W ELLITTICO 4000K
AL310F	6000 K	10°	441 LM	292 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 10° 6000K
AL340F	6000 K	40°	441 LM	292 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 40° 6000K
AL360F	6000 K	60°	441 LM	292 LM	OLAR3 INCAS.PAS.IP68 12/24V 3W 60° 6000K
AL33010F	6000 K	10°X30°	441 LM	292 LM	OLAR3 INC.IP68 12/24V 3W ELLITTICO 6000K
AL36010F	6000 K	10°X60°	441 LM	292 LM	OLAR3 INC.IP68 12/24V 3W ELLITTICO 6000K
AL3					ADDITIONAL BACK BOX PER OLAR3

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
	Square	Z + GHQ + ITEM CODE
Ring	Big	Z + GHB + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



IP68 FOR TEMPORARY IMMERSION UP TO 1 M.

Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.

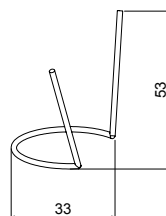


OPTIONAL IP68 QUICK CONNECTOR

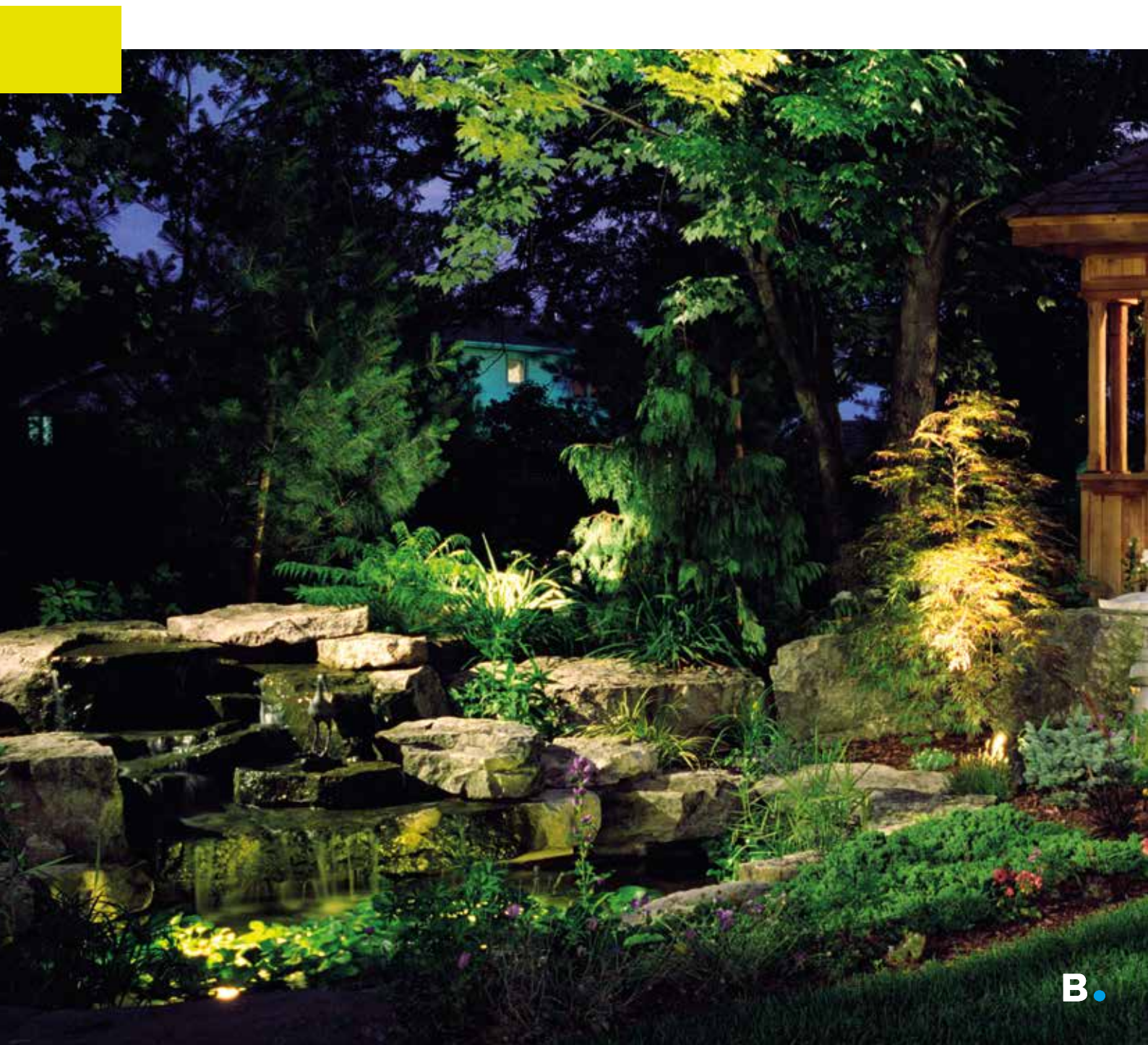
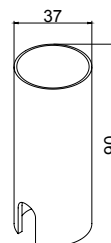
Also available with an IP68 quick connector preinstalled on the cable

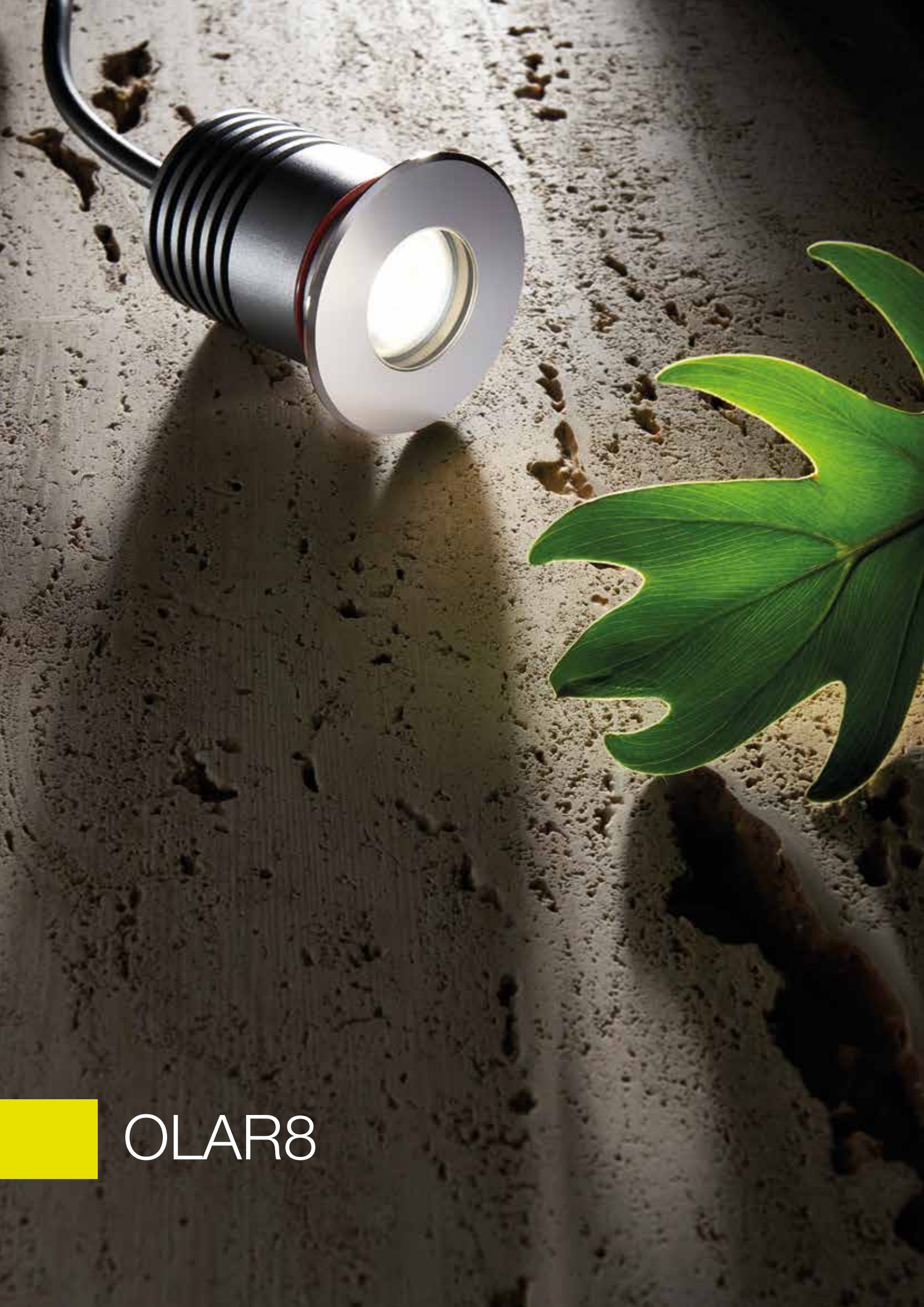
INCLUDED ACCESSORIES

DRYWALL RING



BACK BOX



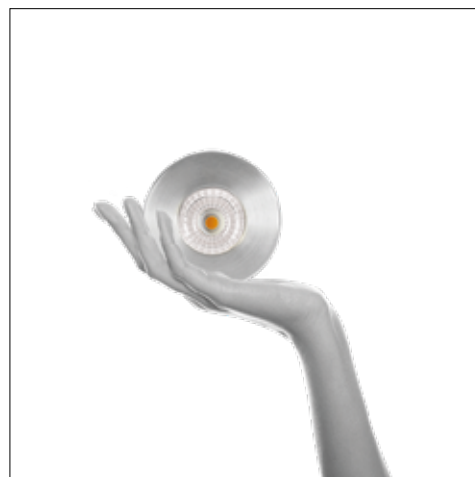


 OLAR8



OLAR8

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN AW
6063 ALLOY OBTAINED BY CNC MACHINING AND
PROTECTED THROUGH A PASSIVATION PROCESS,
RING IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

8W

POWER SUPPLY

12V

24V

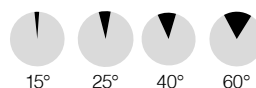
DRIVABLE



APPLICATION



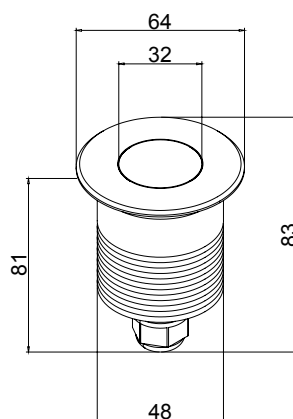
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP68 FOR TEMPORARY IMMERSION UP TO 1M
IK	09
HOLE	Ø48
DRIVABLE	1000 KG
WEIGHT	455 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	8
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V / 24V

DIMMABLE	12V VERSION
MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
INCLUDED ACCESSORIES	BACK BOX



OLAR8 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL815C	3000 K	15°	1079 LM	670 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 15° 3000K
AL825C	3000 K	25°	1079 LM	670 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 25° 3000K
AL8C	3000 K	40°	1079 LM	670 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 40° 3000K
AL860C	3000 K	60°	1079 LM	670 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 60° 3000K
AL815N	4000 K	15°	1138 LM	706 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 15° 4000K
AL825N	4000 K	25°	1138 LM	706 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 25° 4000K
AL8N	4000 K	40°	1138 LM	706 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 40° 4000K
AL860N	4000 K	60°	1138 LM	706 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 60° 4000K
AL815F	6000 K	15°	1193 LM	741 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 15° 6000K
AL825F	6000 K	25°	1193 LM	741 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 25° 6000K
AL8F	6000 K	40°	1193 LM	741 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 40° 6000K
AL860F	6000 K	60°	1193 LM	741 LM	OLAR8 INCAS.PAS.IP67 12V/24V 8W 60° 6000K
AL8					ADDITIONAL BACK BOX PER OLAR8

CUSTOMIZATION

  		 	
BLACK	WHITE	CORTEN	
		SQUARE RING	BIG RING

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
	Square	Z + GHQ + ITEM CODE
Ring	Big	Z + GHB + ITEM CODE

DRIVERS AND CONTROLLERS FROM PAGE 202

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



IP68 FOR TEMPORARY IMMERSION UP TO 1 M.

Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.

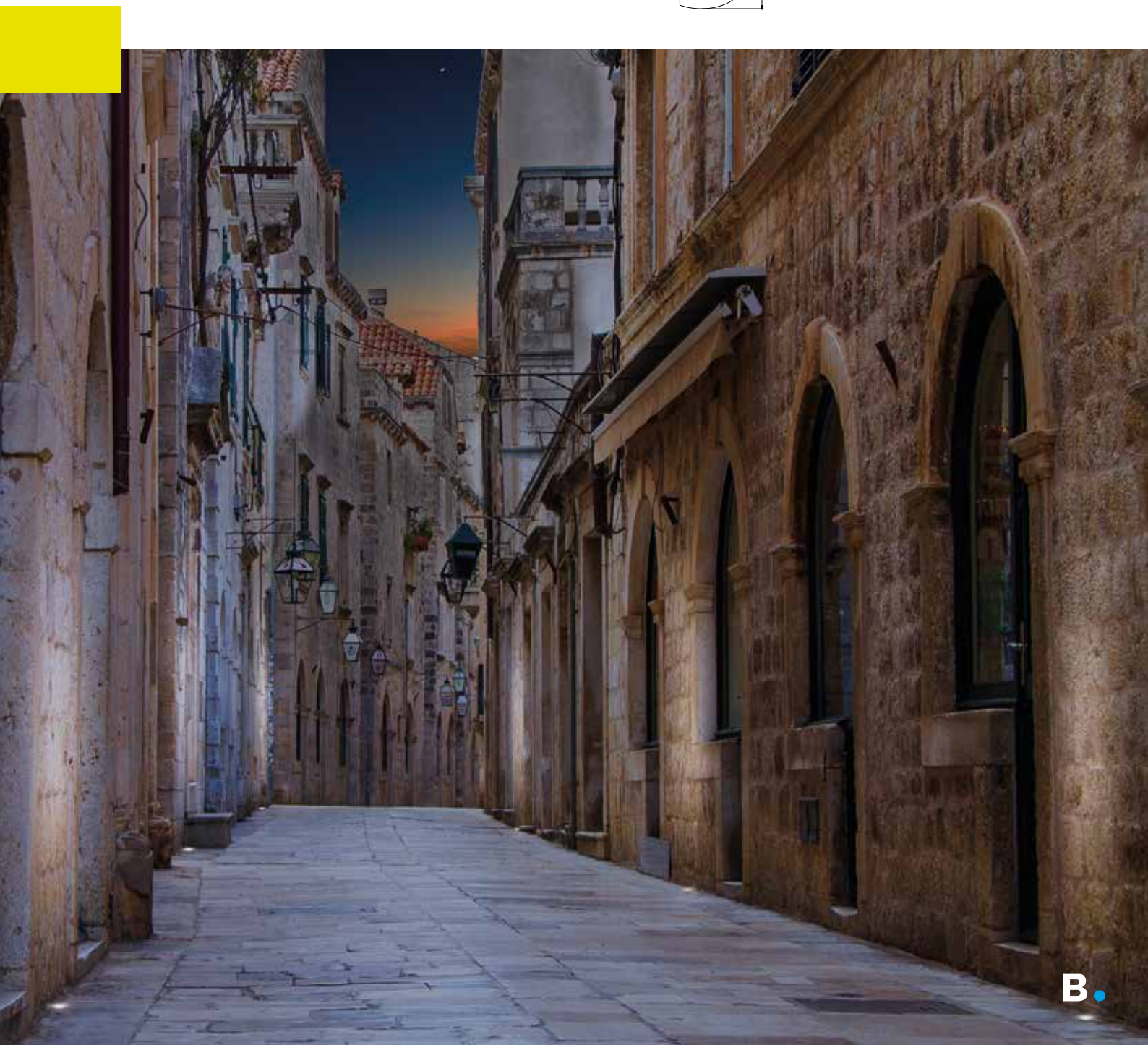
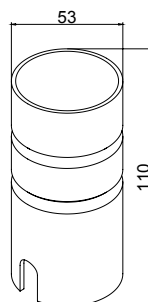


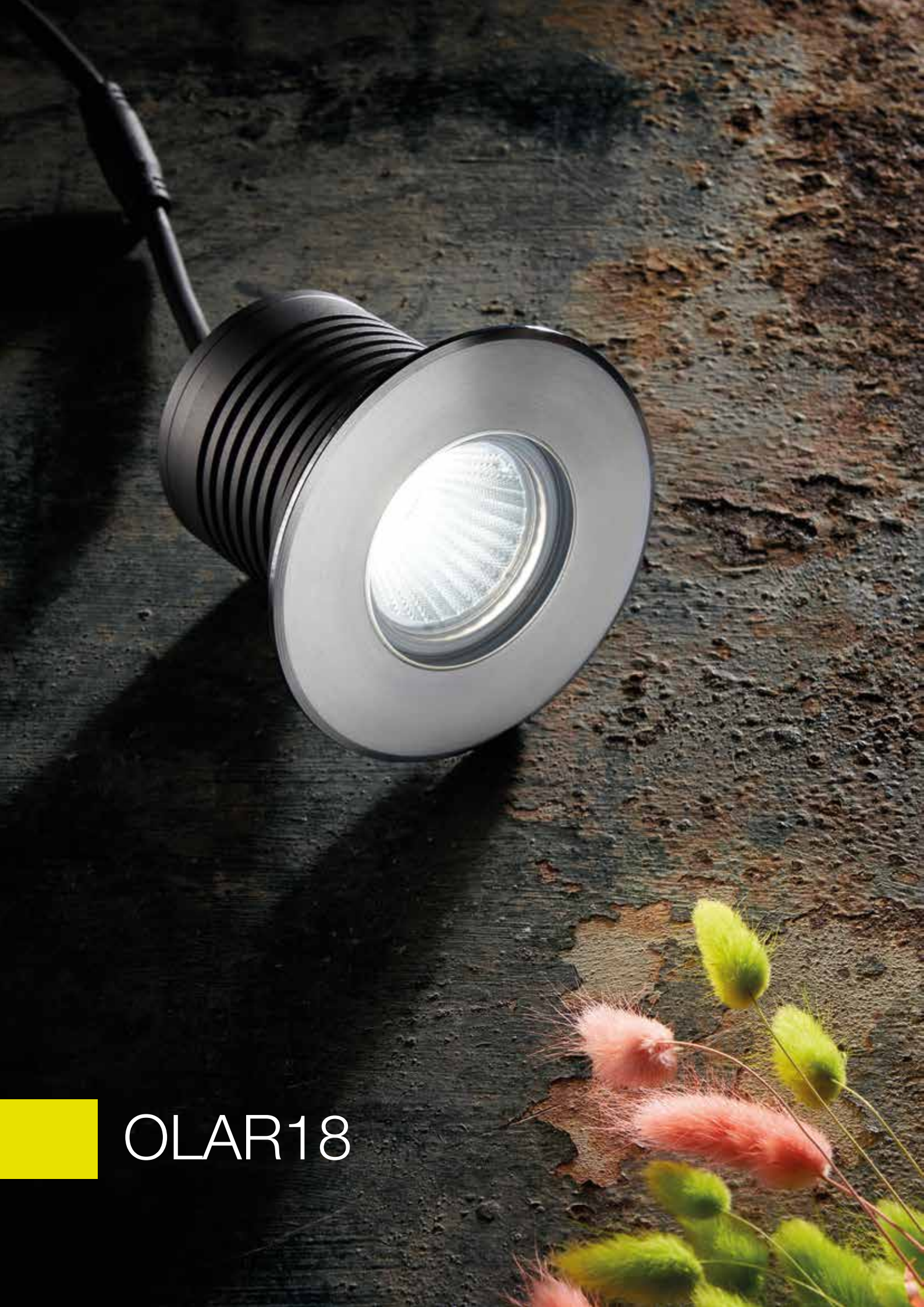
OPTIONAL IP68 QUICK CONNECTOR

Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





OLAR18



OLAR18

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN AW
6063 ALLOY OBTAINED BY CNC MACHINING AND
PROTECTED THROUGH A PASSIVATION PROCESS,
RING IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

18W

POWER SUPPLY

230V

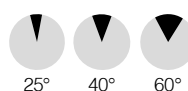
DRIVABLE



APPLICATION



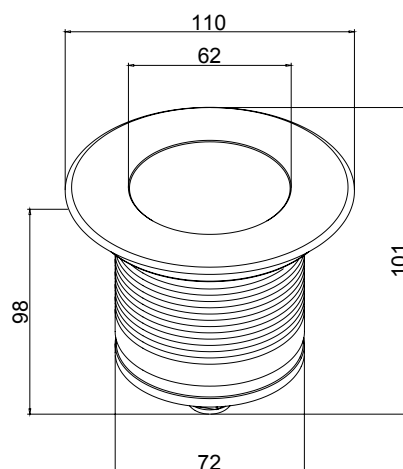
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø95
DRIVABLE	1500 KG
WEIGHT	800 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	18
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

INCLUDED ACCESSORIES

BACK BOX



OLAR18 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL1825C	3000 K	25°	1692 LM	1201 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 25°3000K
AL1840C	3000 K	40°	1692 LM	1201 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 40°3000K
AL1860C	3000 K	60°	1692 LM	1201 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 60°3000K
AL1825N	4000 K	25°	1776 LM	1260 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 25°4000K
AL1840N	4000 K	40°	1776 LM	1260 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 40°4000K
AL1860N	4000 K	60°	1776 LM	1260 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 60°4000K
AL1825F	6000 K	25°	1950 LM	1384 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 25°6000K
AL1840F	6000 K	40°	1950 LM	1384 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 40°6000K
AL1860F	6000 K	60°	1950 LM	1384 LM	OLAR18 INCAS.PASSIV.IP67 230V 18W 60°6000K
AL18					ADDITIONAL BACK BOX PER OLAR18

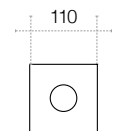
CUSTOMIZATION



BLACK

WHITE

CORTEN



SQUARE RING

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
	Square	Z + GHQ + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.

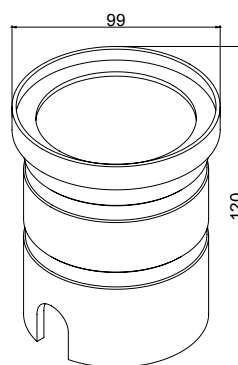


OPTIONAL IP68 QUICK CONNECTOR

Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





OLAR30



OLAR30

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN AW
6063 ALLOY OBTAINED BY CNC MACHINING AND
PROTECTED THROUGH A PASSIVATION PROCESS,
RING IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

30W

POWER SUPPLY

230V

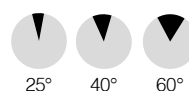
DRIVABLE



APPLICATION



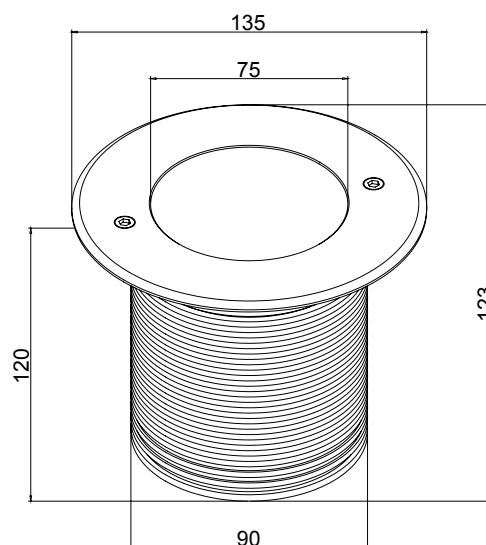
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø114
DRIVABLE	800 KG
WEIGHT	1750 GR

LIGHTING FEATURES

LED TYPE	COB CREE CXA
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	30
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

INCLUDED ACCESSORIES

BACK BOX



OLAR30 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL3025C	3000 K	25°	2995 LM	2126 LM	OLAR30 INCAS.PAS.IP67 230V 30W 25° 3000K
AL3040C	3000 K	40°	2995 LM	2126 LM	OLAR30 INCAS.PAS.IP67 230V 30W 40° 3000K
AL3060C	3000 K	60°	2995 LM	2126 LM	OLAR30 INCAS.PAS.IP67 230V 30W 60° 3000K
AL3025N	4000 K	25°	3200 LM	2272 LM	OLAR30 INCAS.PAS.IP67 230V 30W 25° 4000K
AL3040N	4000 K	40°	3200 LM	2272 LM	OLAR30 INCAS.PAS.IP67 230V 30W 40° 4000K
AL3060N	4000 K	60°	3200 LM	2272 LM	OLAR30 INCAS.PAS.IP67 230V 30W 60° 4000K
AL3025F	6000 K	25°	3420 LM	2428 LM	OLAR30 INCAS.PAS.IP67 230V 30W 25° 6000K
AL3040F	6000 K	40°	3420 LM	2428 LM	OLAR30 INCAS.PAS.IP67 230V 30W 40° 6000K
AL3060F	6000 K	60°	3420 LM	2428 LM	OLAR30 INCAS.PAS.IP67 230V 30W 60° 6000K
AL30					ADDITIONAL BACK BOX PER OLAR30

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.

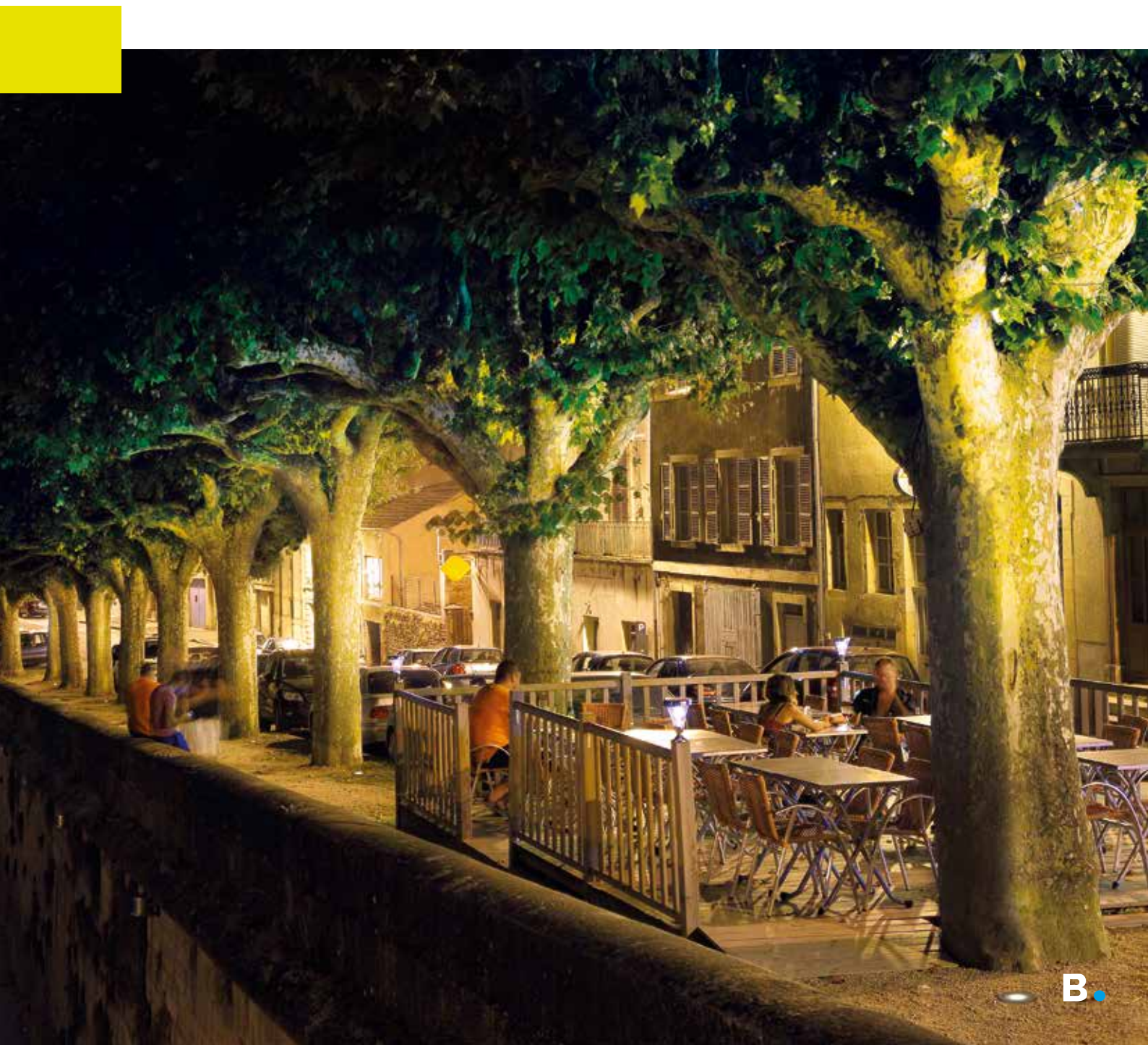
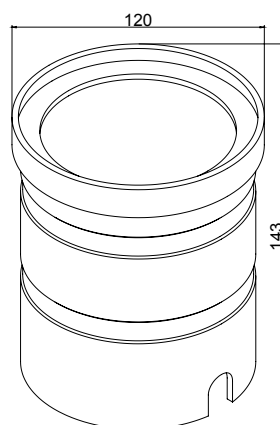


OPTIONAL IP68 QUICK CONNECTOR

Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





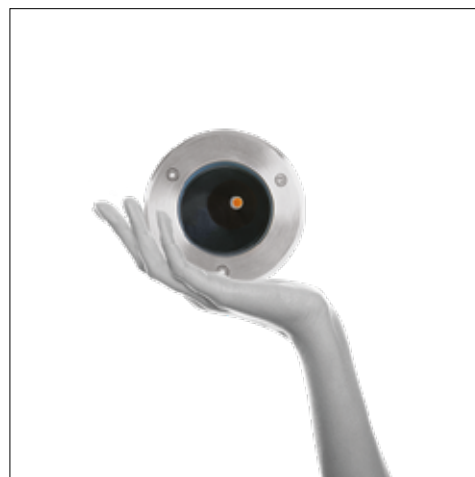
OLAR
ASYMMETRIC 18





OLAR ASYMMETRIC 18

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN
AW 6063 ALLOY OBTAINED BY CNC MACHINING
AND PROTECTED THROUGH A PASSIVATION
PROCESS, RING IN AISI 316L STAINLESS STEEL,
ASYMMETRICAL OPTIC



GENERAL FEATURES

POWER
CONSUMPTION

18W

POWER SUPPLY

230V

DRIVABLE



APPLICATION



ASYMMETRIC
LIGHT BEAMS



15°x25°



15°x40°

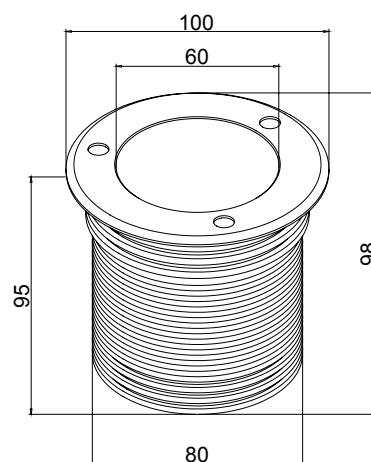


15°x70°

IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
HOLE	Ø80
DRIVABLE	1500 KG
WEIGHT	800 GR

LIGHTING FEATURES

LED TYPE	COB CREE CXA
RA	80
RG	01
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	18
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

INCLUDED ACCESSORIES

BACK BOX



OLAR ASYMMETRIC 18 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL181525C	3000 K	15°x25°	1692 LM	1201 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X25 3000K
AL181540C	3000 K	15°x40°	1692 LM	1201 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X40 3000K
AL181570C	3000 K	15°x70°	1692 LM	1201 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X70 3000K
AL181525N	4000 K	15°x25°	1776 LM	1260 LM	OLAR ASIM.18 INC. IP67 230V 18W 15X25 4000K
AL181540N	4000 K	15°x40°	1776 LM	1260 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X40 4000K
AL181570N	4000 K	15°x70°	1776 LM	1260 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X70 4000K
AL181525F	6000 K	15°x25°	1950 LM	1384 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X25 6000K
AL181540F	6000 K	15°x40°	1950 LM	1384 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X40 6000K
AL181570F	6000 K	15°x70°	1950 LM	1384 LM	OLAR ASIM.18 INC.IP67 230V 18W 15X70 6000K
AL18A					ADDITIONAL BACK BOX PER OLAR18 ASYMMETRIC

CUSTOMIZATION



			Code composition	Surcharge list price
CABLE The size and type of the cable may differ from the standard.	Length in cm		Z + TOTAL CM + ITEM CODE	€ 39,00
			Z + LUX + ITEM CODE	on request
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use	RAL Color		Z + RAL CODE + ITEM CODE	on request
		Matte white RAL 9016	Z + 9016 + ITEM CODE	€ 30,00
		Matte Black RAL 9005	Z + 9005 + ITEM CODE	€ 30,00
		Matte Corten	Z + CORTEN + ITEM CODE	€ 30,00
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	Red		Z + LR + ITEM CODE	on request
	Blue		Z + LB + ITEM CODE	on request
	Green		Z + LV + ITEM CODE	on request
COLORED LIGHT BEAM				

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

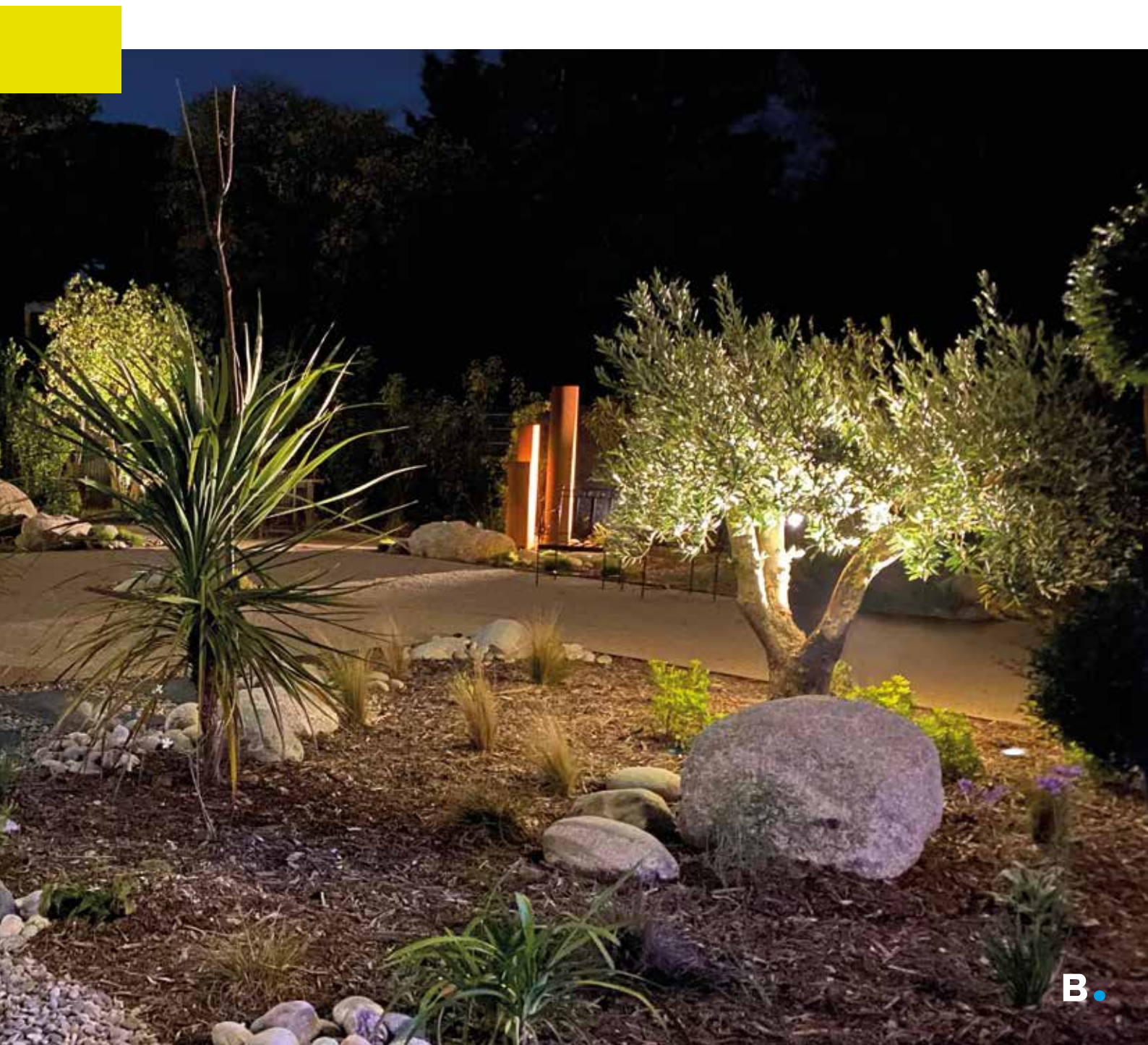
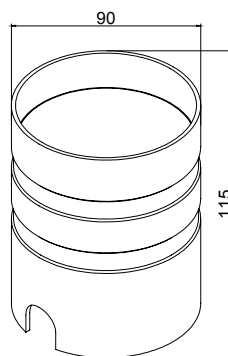
Safe and easy to install, powered directly at 230 V.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





OLAR
ASYMMETRIC 30



OLAR ASYMMETRIC 30

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN
AW 6063 ALLOY OBTAINED BY CNC MACHINING
AND PROTECTED THROUGH A PASSIVATION
PROCESS, RING IN AISI 316L STAINLESS STEEL,
ASYMMETRICAL OPTIC.



GENERAL FEATURES

POWER
CONSUMPTION

30W

POWER SUPPLY

230V

DRIVABLE



APPLICATION



ASYMMETRIC
LIGHT BEAMS



15°x25°



15°x40°

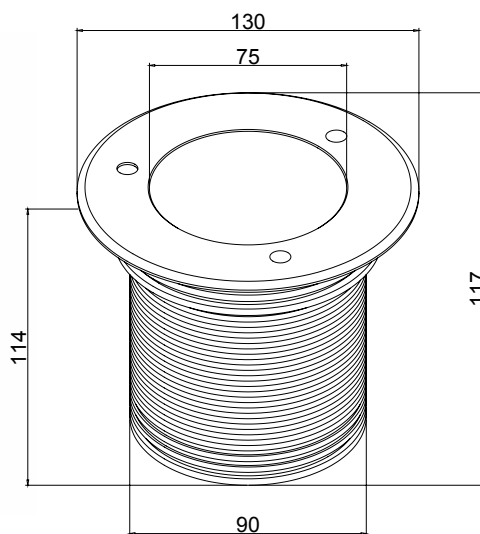


15°x70°

IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
HOLE	Ø102
DRIVABLE	800 KG
WEIGHT	1750 GR

LIGHTING FEATURES

LED TYPE	COB CREE CXA
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	30
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

INCLUDED ACCESSORIES

BACK BOX



OLAR ASYMMETRIC 30 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL301525C	3000 K	15°x25°	2995 LM	2126 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X25 3000K
AL301540C	3000 K	15°x40°	2995 LM	2126 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X40 3000K
AL301570C	3000 K	15°x70°	2995 LM	2126 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X70 3000K
AL301525N	4000 K	15°x25°	3200 LM	2272 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X25 4000K
AL301540N	4000 K	15°x40°	3200 LM	2272 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X40 4000K
AL301570N	4000 K	15°x70°	3200 LM	2272 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X70 4000K
AL301525F	6000 K	15°x25°	3420 LM	2428 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X25 6000K
AL301540F	6000 K	15°x40°	3420 LM	2428 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X40 6000K
AL301570F	6000 K	15°x70°	3420 LM	2428 LM	OLAR ASIM.30 INC.IP67 230V 30W 15X70 6000K
AL30A					ADDITIONAL BACK BOX PER OLAR30 ASYMMETRIC

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

Safe and easy to install, powered directly at 230 V.

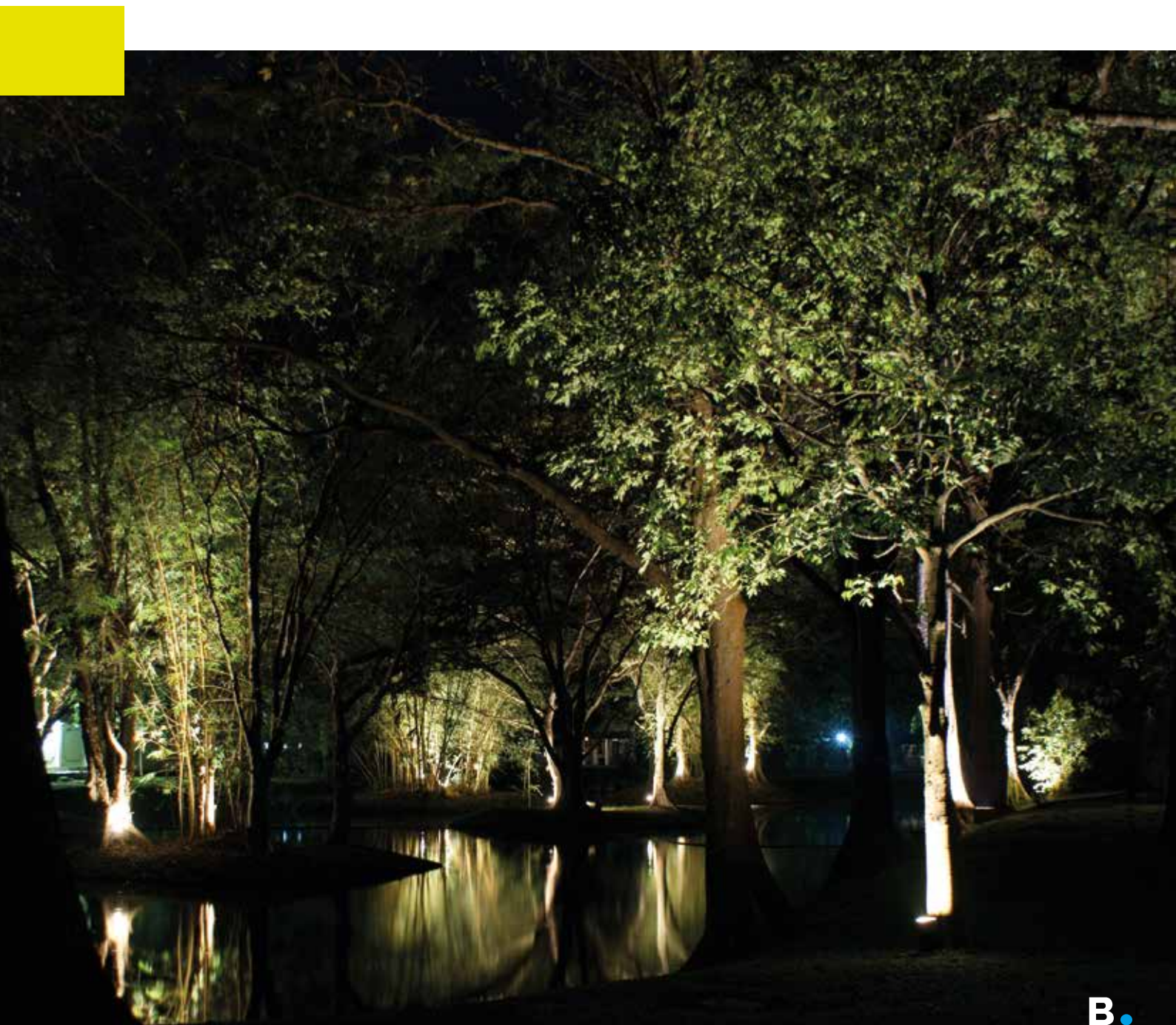
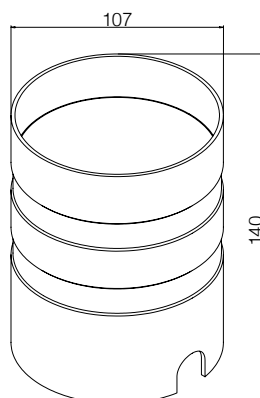


OPTIONAL IP68 QUICK CONNECTOR

Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





OLAR
ASYMMETRIC 40



OLAR ASYMMETRIC 40

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, BODY AND HOUSING MADE OF EN
AW 6063 ALLOY OBTAINED BY CNC MACHINING
AND PROTECTED THROUGH A PASSIVATION
PROCESS, RING IN AISI 316L STAINLESS STEEL,
ASYMMETRICAL OPTIC.



GENERAL FEATURES

POWER
CONSUMPTION

40W

POWER SUPPLY

230V

DRIVABLE



APPLICATION



LIGHT BEAMS
ASYMMETRIC



15°x25°



15°x40°

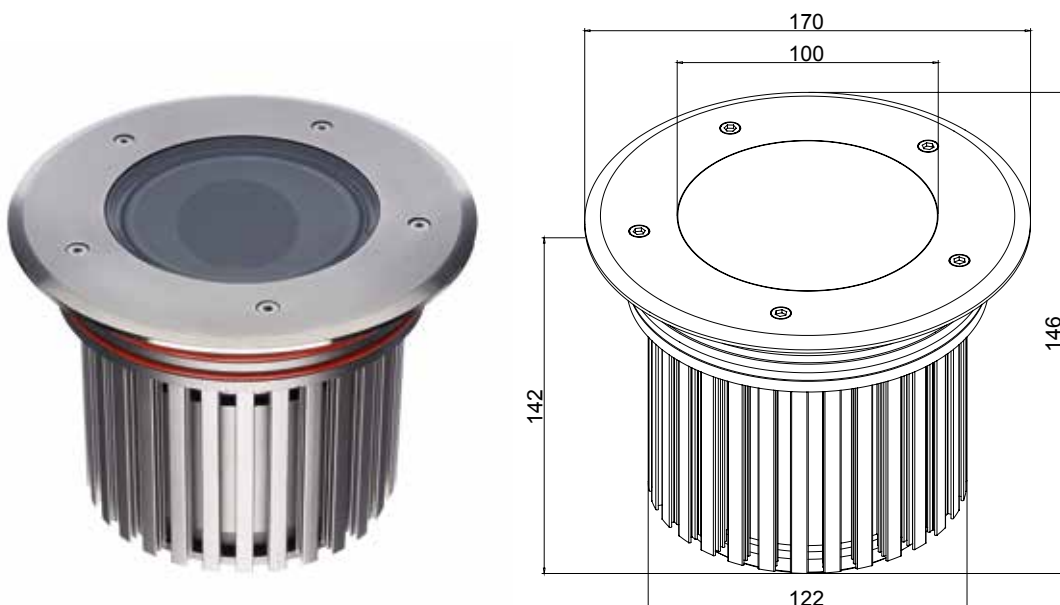


15°x70°

IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
HOLE	Ø108
DRIVABLE	800 KG
WEIGHT	2150 GR

LIGHTING FEATURES

LED TYPE	COB CREE CXA
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	40
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

INCLUDED ACCESSORIES

BACK BOX



OLAR ASYMMETRIC 40 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL401525C	3000 K	15°x25°	3894 LM	2835 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X25 3000K
AL401540C	3000 K	15°x40°	3894 LM	2835 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X40 3000K
AL401570C	3000 K	15°x70°	3894 LM	2835 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X70 3000K
AL401525N	4000 K	15°x25°	4160 LM	3029 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X25 4000K
AL401540N	4000 K	15°x40°	4160 LM	3029 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X40 4000K
AL401570N	4000 K	15°x70°	4160 LM	3029 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X70 4000K
AL401525F	6000 K	15°x25°	4446 LM	3237 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X25 6000K
AL401540F	6000 K	15°x40°	4446 LM	3237 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X40 6000K
AL401570F	6000 K	15°x70°	4446 LM	3237 LM	OLAR ASIM.40 INC.IP67 230V 40W 15X70 6000K
AL40A					ADDITIONAL BACK BOX PER OLAR40 ASYMMETRIC

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

Safe and easy to install, powered directly at 230 V.

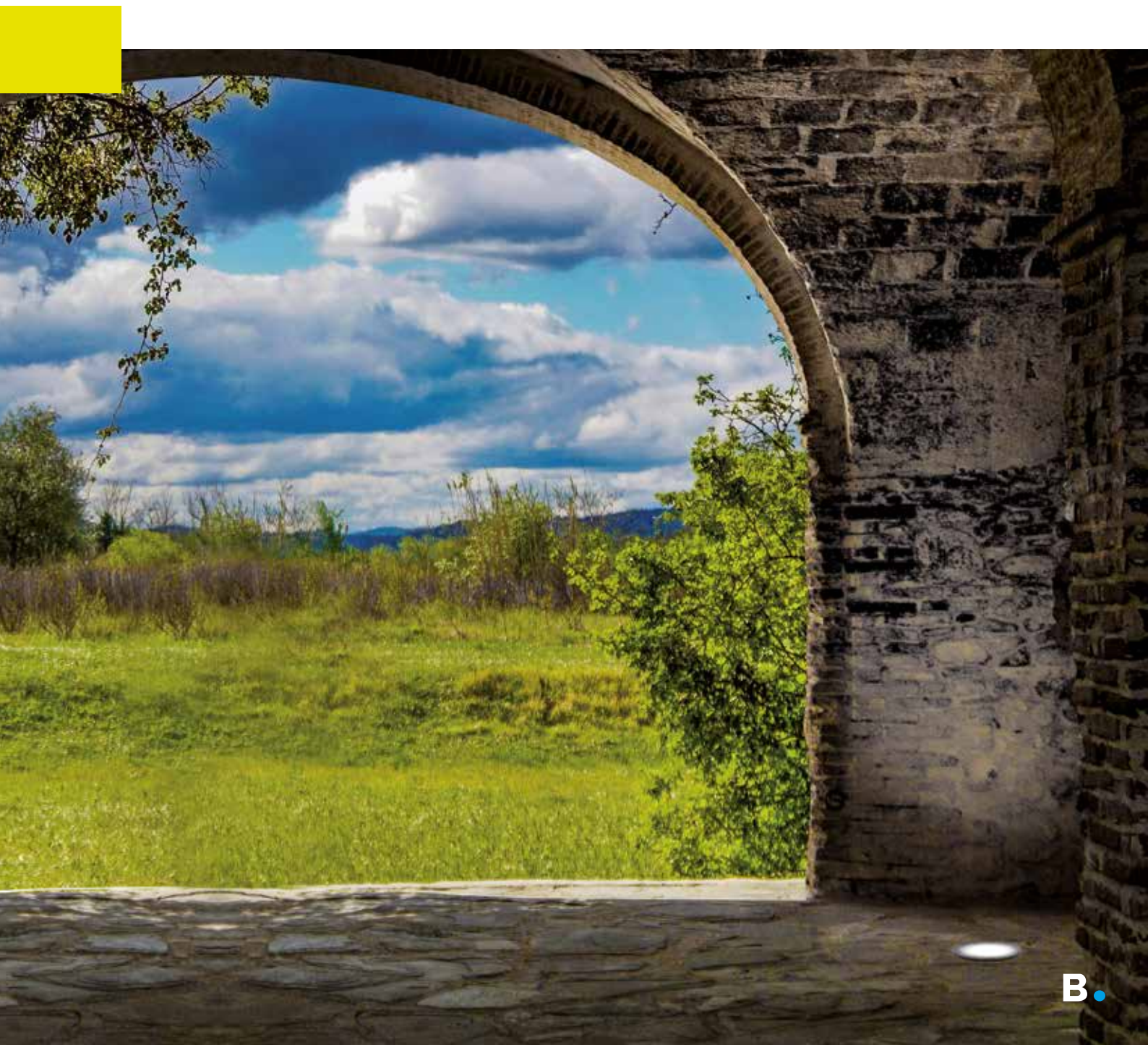
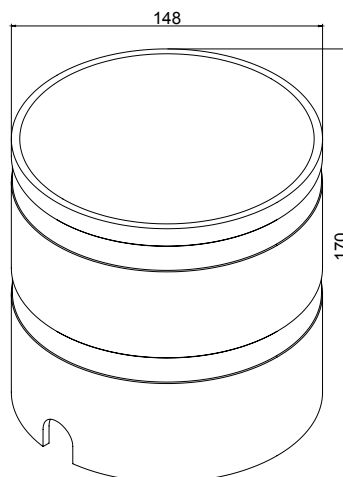


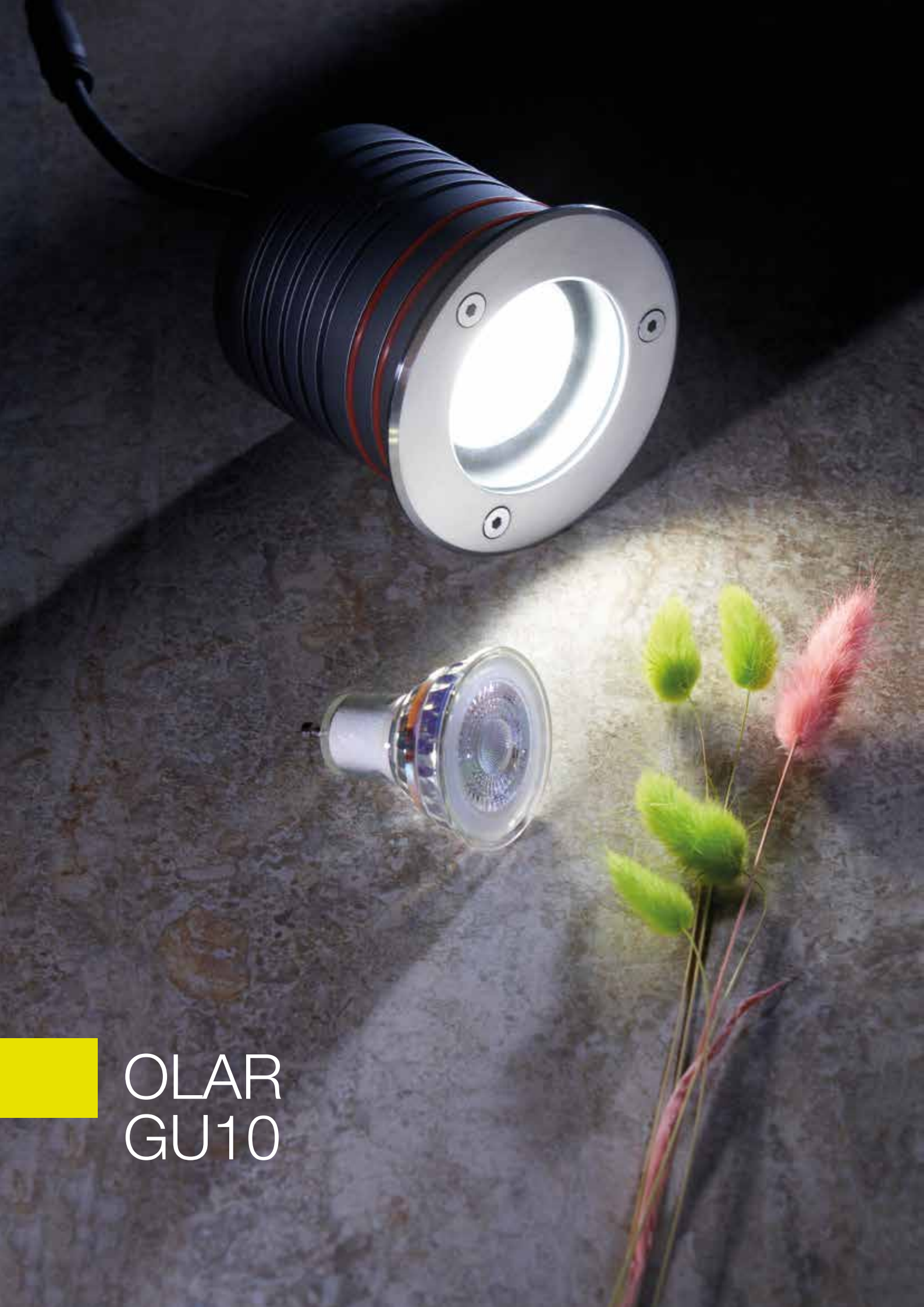
OPTIONAL IP68 QUICK CONNECTOR

Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX



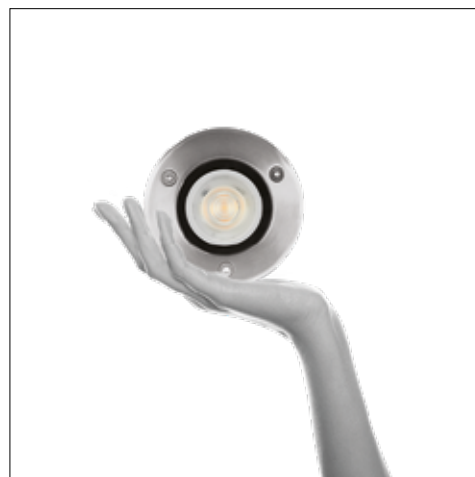


OLAR
GU10



OLAR GU10

RECESSED FIXTURE FOR OUTDOOR USE,
DRIVABLE, WITH REPLACEABLE LIGHT SOURCE
(GU10 SOCKET).
BODY MADE OF EN AW 6063 ALUMINUM ALLOY,
OBTAINED THROUGH CNC MACHINING AND
PROTECTED BY A PASSIVATION PROCESS. RING IN
AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER SUPPLY

230V

APPLICATION



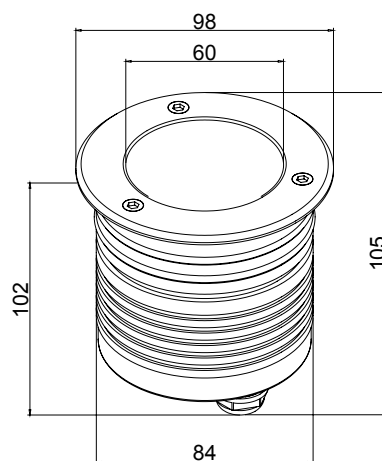
DRIVABLE



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



PASSIVATI / OLAR GU10 RECESSED

GENERAL FEATURES

PROTECTION RATING	IP67
HOLE	Ø84
MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	GLASS TEMPERED
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1,00 NEOPRENE

CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
INCLUDED ACCESSORIES	BACK BOX



OLAR GU10 / AVAILABLE PRODUCTS

CODE	DESCRIPTION
OLP5SL	OLAR GU10 WITHOUT LAMP FOR GU10 IP67
OLP	ADDITIONAL BACK BOX PER OLAR GU10

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
	LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use	Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



LAMPADINA GU10

For GU10 lamp, max dimensions 60 mm.



PARALLEL CONNECTION

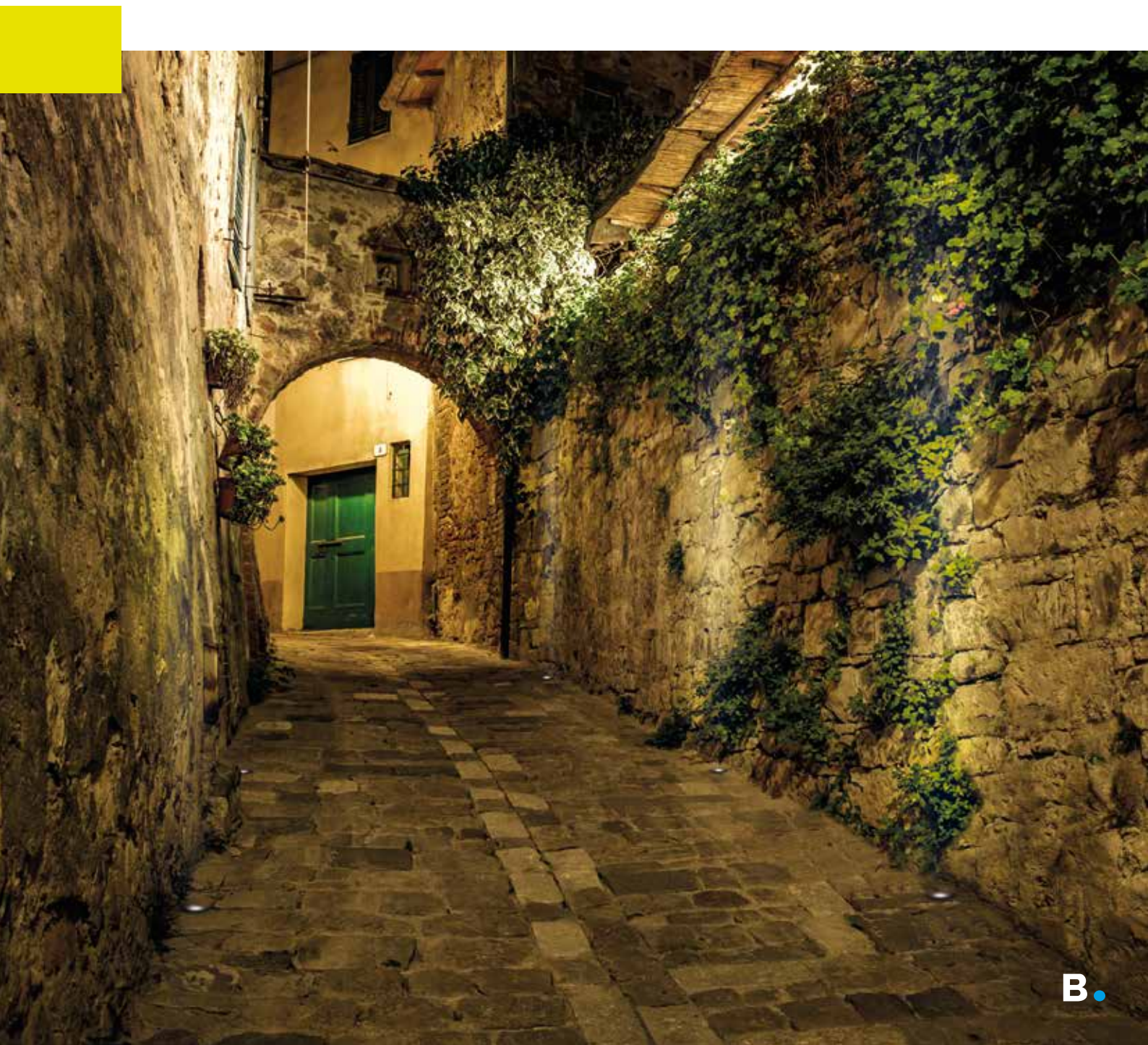
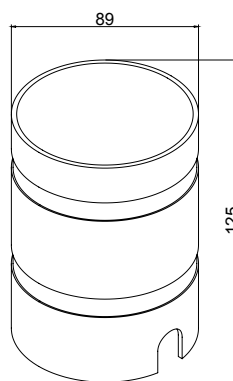
Safe and easy to install, powered directly at 230 V.

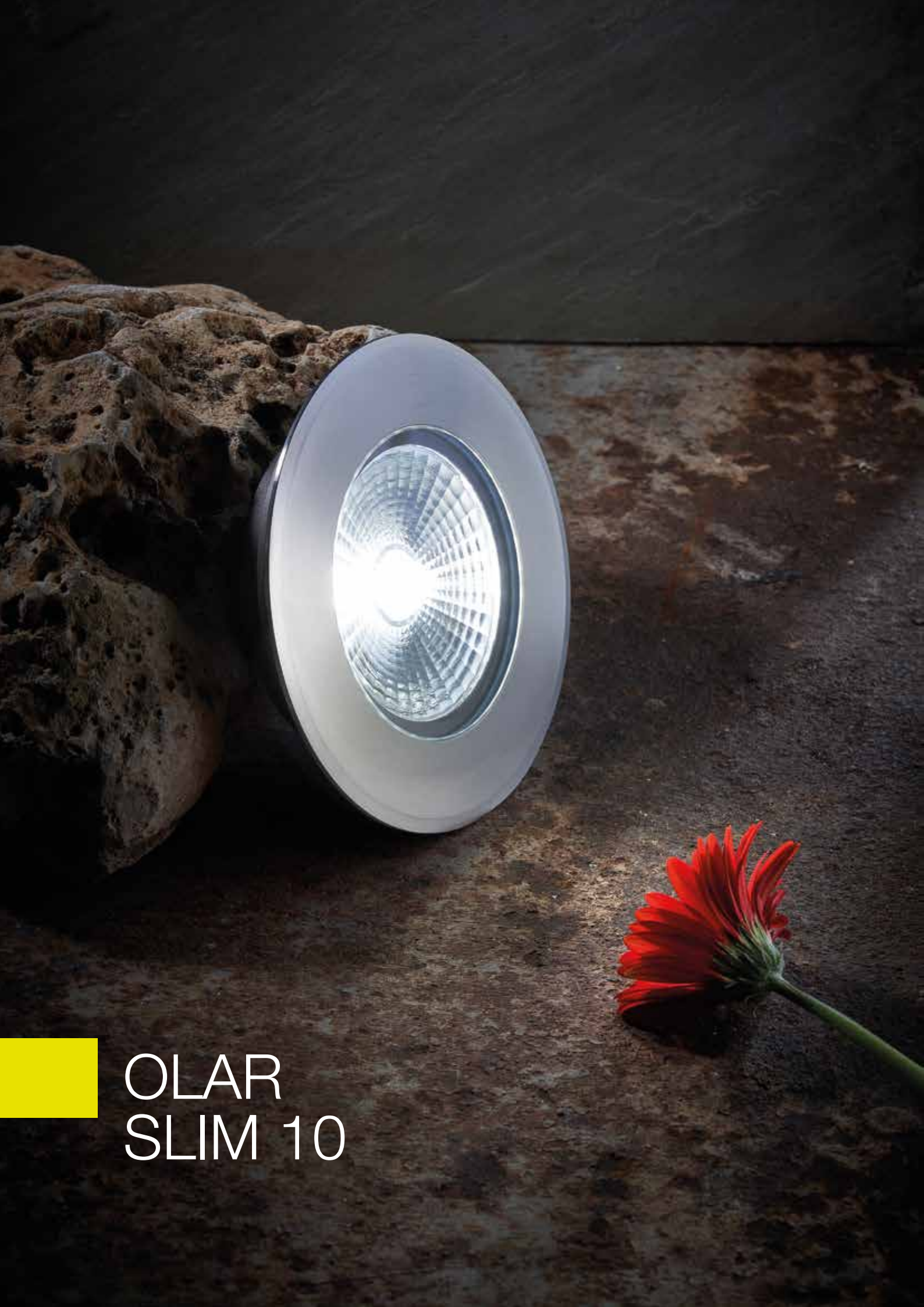


OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX



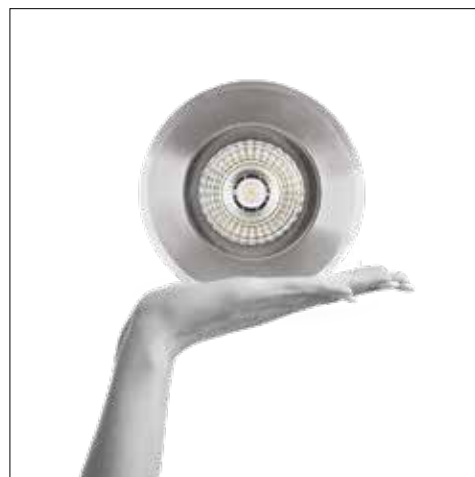


OLAR
SLIM 10



OLAR SLIM 10

LOW PROFILE RECESSED FIXTURE FOR OUTDOOR USE, DRIVABLE BODY AND HOUSING MADE OF EN AW 6063 ALLOY OBTAINED BY CNC MACHINING AND PROTECTED THROUGH A PASSIVATION PROCESS, BEZEL IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER CONSUMPTION

10W

POWER SUPPLY

12V

DRIVABLE



APPLICATION



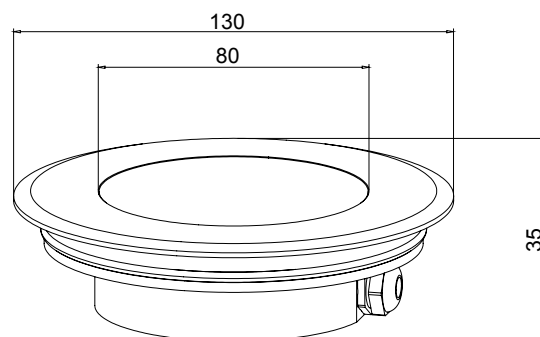
LIGHT BEAMS



IP RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP68
IK	09
HOLE	Ø112
DRIVABLE	500 KG
WEIGHT	770 GR

LIGHTING FEATURES

LED TYPE	CREE CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	10
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	FROM -10°C TO +60°C
OPERATION	FROM -10°C TO +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
INCLUDED ACCESSORIES	BACK BOX



OLAR SLIM 10 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALS1010C	3000 K	10°	1349 LM	737 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 10° 3000K
ALS1020C	3000 K	20°	1349 LM	737 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 20° 3000K
ALS1030C	3000 K	30°	1349 LM	737 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 30° 3000K
ALS1060C	3000 K	60°	1349 LM	737 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 60° 3000K
ALS10100C	3000 K	100°	1349 LM	737 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 100° 3000K
ALS1010N	4000 K	10°	1420 LM	776 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 10° 4000K
ALS1020N	4000 K	20°	1420 LM	776 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 20° 4000K
ALS1030N	4000 K	30°	1420 LM	776 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 30° 4000K
ALS1060N	4000 K	60°	1420 LM	776 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 60° 4000K
ALS10100N	4000 K	100°	1420 LM	776 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 100° 4000K
ALS1010F	6000 K	10°	1491 LM	814 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 10° 6000K
ALS1020F	6000 K	20°	1491 LM	814 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 20° 6000K
ALS1030F	6000 K	30°	1491 LM	814 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 30° 6000K
ALS1060F	6000 K	60°	1491 LM	814 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 60° 6000K
ALS10100F	6000 K	100°	1491 LM	814 LM	OLAR SLIM10 INC.PAS.IP68 12V 10W 100° 6000K
ALS10					ADDITIONAL BACK BOX PER OLAR SLIM10

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
VERSION WITH SYSTEM FOR PLASTERBOARD FIXING		Z + ARTICLE CODE + L
POWER 220V		Z + 220V + CODICE ARTICOLO

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

Safe and easy to install, powered directly at 12V DC



DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.



OPTIONAL IP68 QUICK CONNECTOR

Also available with an IP68 quick connector preinstalled on the cable

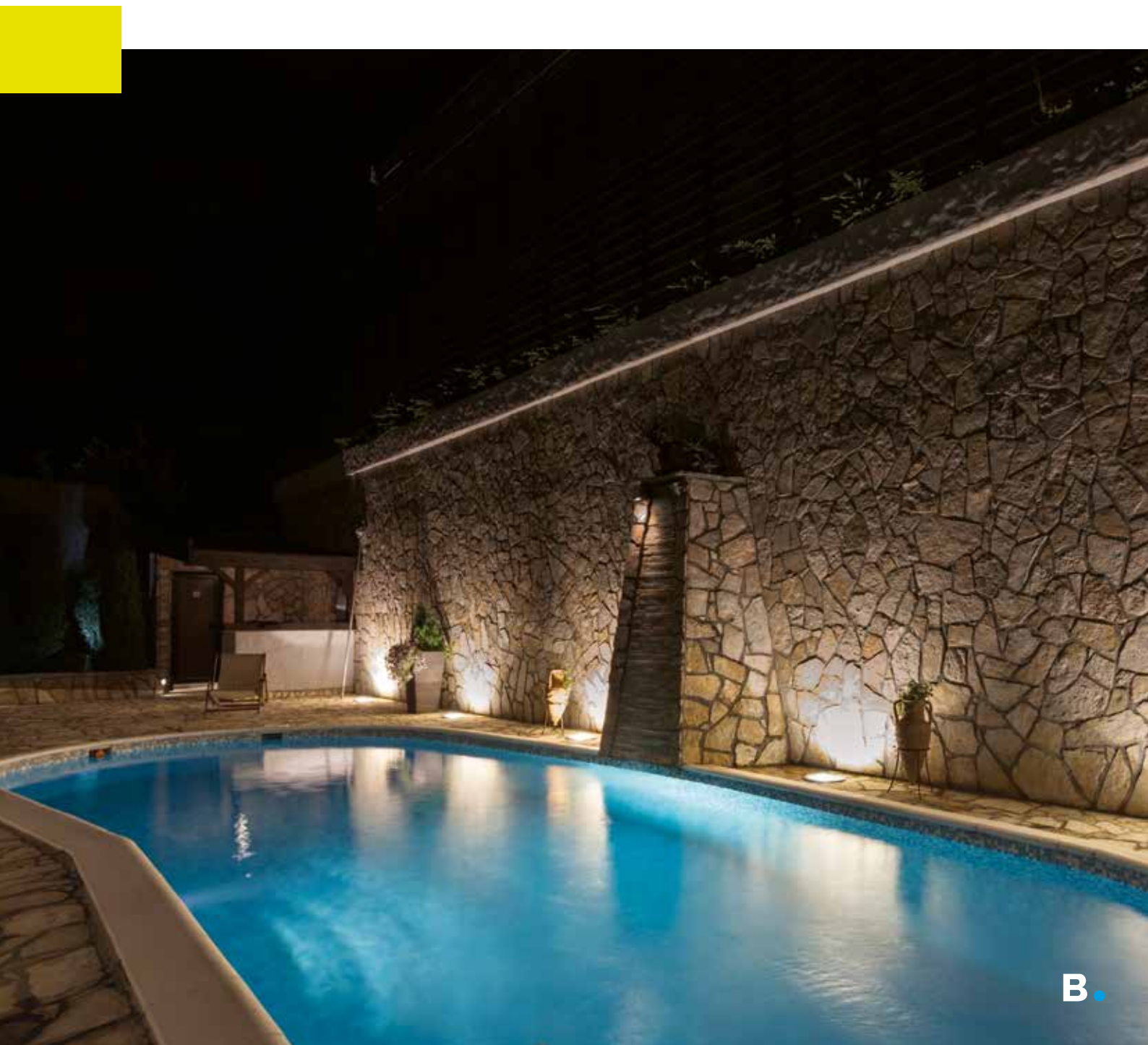
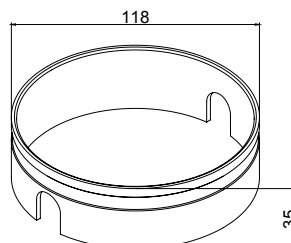


IP68 FOR TEMPORARY IMMERSION UP TO 1 M.

Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.

INCLUDED ACCESSORIES

BACK BOX





OLAR
SLIM 15



OLAR SLIM 15

LOW PROFILE RECESSED FIXTURE FOR OUTDOOR USE, DRIVABLE BODY AND HOUSING MADE OF EN AW 6063 ALLOY OBTAINED BY CNC MACHINING AND PROTECTED THROUGH A PASSIVATION PROCESS, BEZEL IN AISI 316L STAINLESS STEEL.



GENERAL FEATURES

POWER CONSUMPTION

15W

POWER SUPPLY

24V

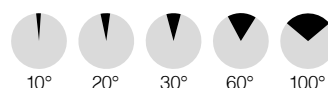
DRIVABLE



APPLICATION



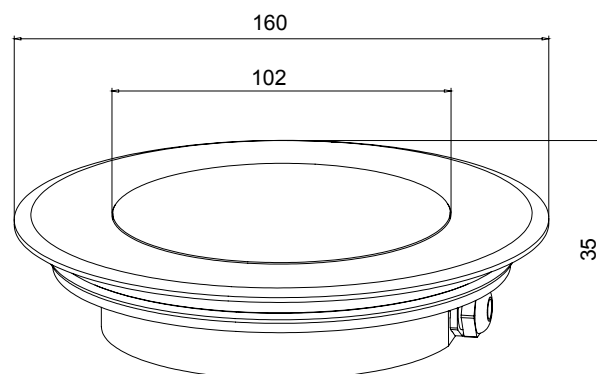
LIGHT BEAMS



IP RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP68
IK	09
HOLE	Ø138
DRIVABLE	500 KG
WEIGHT	910 GR

LIGHTING FEATURES

LED TYPE	CREE CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	15
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



OLAR SLIM 15 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALS1510C	3000 K	10°	2123 LM	1005 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 15° 3000K
ALS1520C	3000 K	20°	2123 LM	1005 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 20° 3000K
ALS1530C	3000 K	30°	2123 LM	1005 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 30° 3000K
ALS1560C	3000 K	60°	2123 LM	1005 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 60° 3000K
ALS15100C	3000 K	100°	2123 LM	1005 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 100° 3000K
ALS1510N	4000 K	10°	2235 LM	1060 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 15° 4000K
ALS1520N	4000 K	20°	2235 LM	1060 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 20° 4000K
ALS1530N	4000 K	30°	2235 LM	1060 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 30° 4000K
ALS1560N	4000 K	60°	2235 LM	1060 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 60° 4000K
ALS15100N	4000 K	100°	2235 LM	1060 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 100° 4000K
ALS1510F	6000 K	10°	2348 LM	1110 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 15° 6000K
ALS1520F	6000 K	20°	2348 LM	1110 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 20° 6000K
ALS1530F	6000 K	30°	2348 LM	1110 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 30° 6000K
ALS1560F	6000 K	60°	2348 LM	1110 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 60° 6000K
ALS15100F	6000 K	100°	2348 LM	1110 LM	OLAR SLIM15 INCA.PAS.IP68 24V 15W 100° 6000K
ALS15					ADDITIONAL BACK BOX PER OLAR SLIM15

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
VERSION WITH SYSTEM FOR PLASTERBOARD FIXING		Z + ARTICLE CODE + L
POWER 220V		Z + 220V + CODICE ARTICOLO

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

Safe and easy to install, powered directly at 12V DC



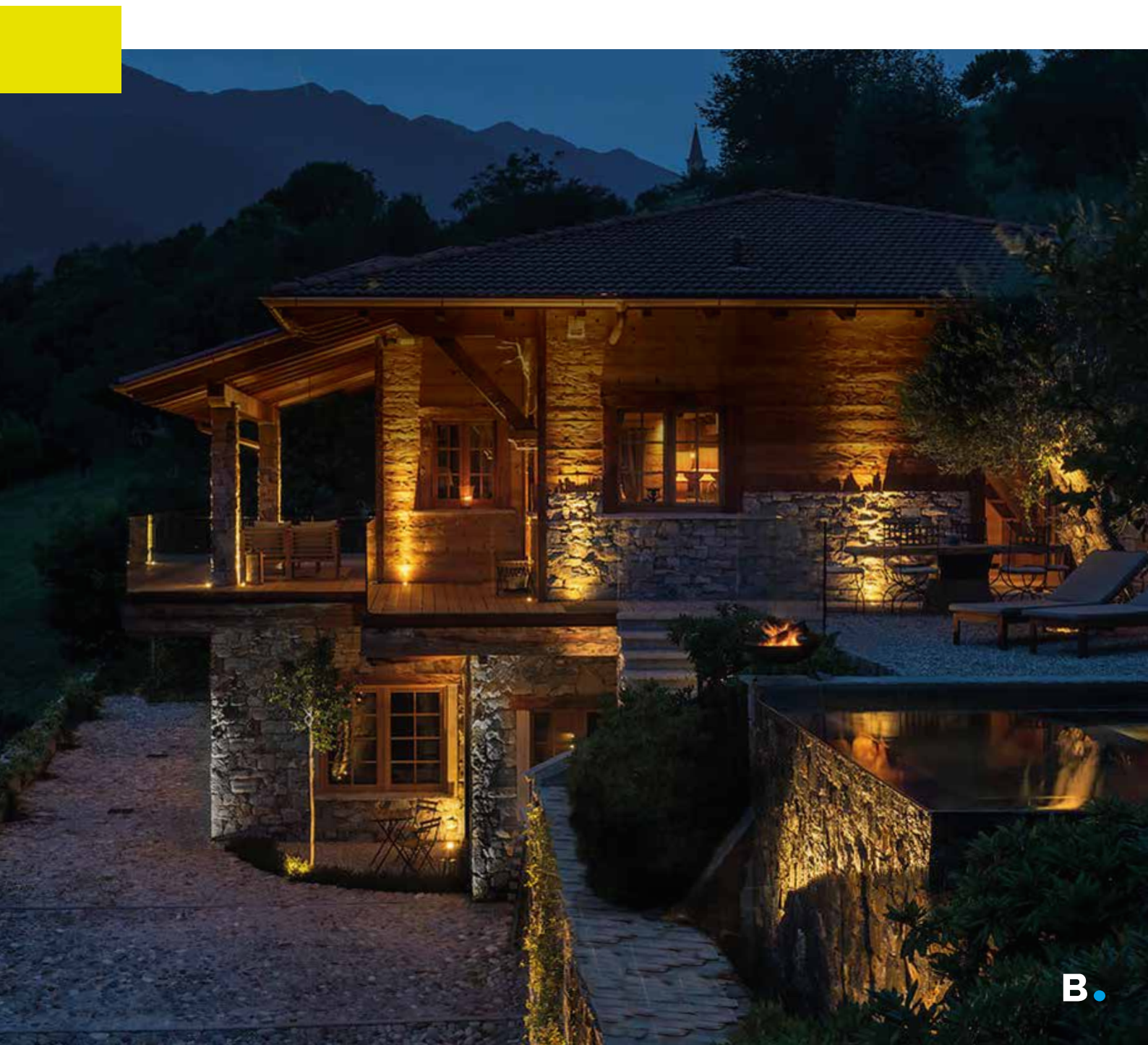
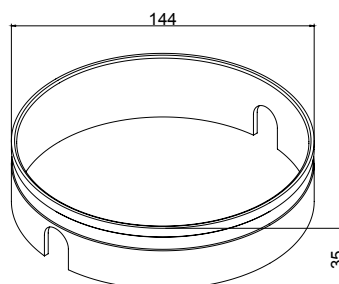
OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



IP68 FOR TEMPORARY IMMERSION UP TO 1 M.
Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.

INCLUDED ACCESSORIES

BACK BOX





OLAR
RAY



OLAR RAY

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX MADE OF EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PASSIVATED FOR ENHANCED PROTECTION. BEZEL IN AISI 316L STAINLESS STEEL. BLADE-SHAPED BEAM.



GENERAL FEATURES

POWER
CONSUMPTION

6W

POWER SUPPLY

24V

DRIVABLE



APPLICATION



LIGHT BEAMS

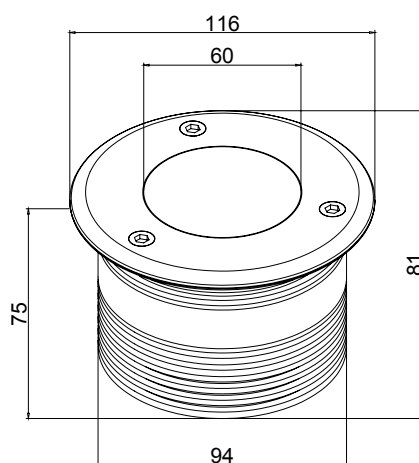


IP
RATING



PASSIVATI / OLAR RAY RECESSED

TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø95
DRIVABLE	1000 KG
WEIGHT	1500 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	6
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



OLAR RAY / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION	PRICE LIST VAT EXCLUDED
			NOMIN	OUTPUT		
AL6LC	3000 K	5°	660 LM	468 LM	OLAR RAY PAS.FASC.LUCE LAMA 5° 24V 6W 3000K	€ 250,00
AL6LN	4000 K	5°	720 LM	511 LM	OLAR RAY PAS.FASC.LUCE LAMA 5° 24V 6W 4000K	€ 250,00
AL6LF	6000 K	5°	750 LM	532 LM	OLAR RAY PAS.FASC.LUCE LAMA 5° 24V 6W 6000K	€ 250,00
AL6					ADDITIONAL BACK BOX PER OLAR RAY	€ 10,00

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition			Surcharge list price
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE	€ 39,00
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE	on request
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE	on request
	Matte white RAL 9016	Z + 9016 + ITEM CODE	€ 30,00
	Matte Black RAL 9005	Z + 9005 + ITEM CODE	€ 30,00
	Matte Corten	Z + CORTEN + ITEM CODE	€ 30,00
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE	on request
	Blue	Z + LB + ITEM CODE	on request
	Green	Z + LV + ITEM CODE	on request

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

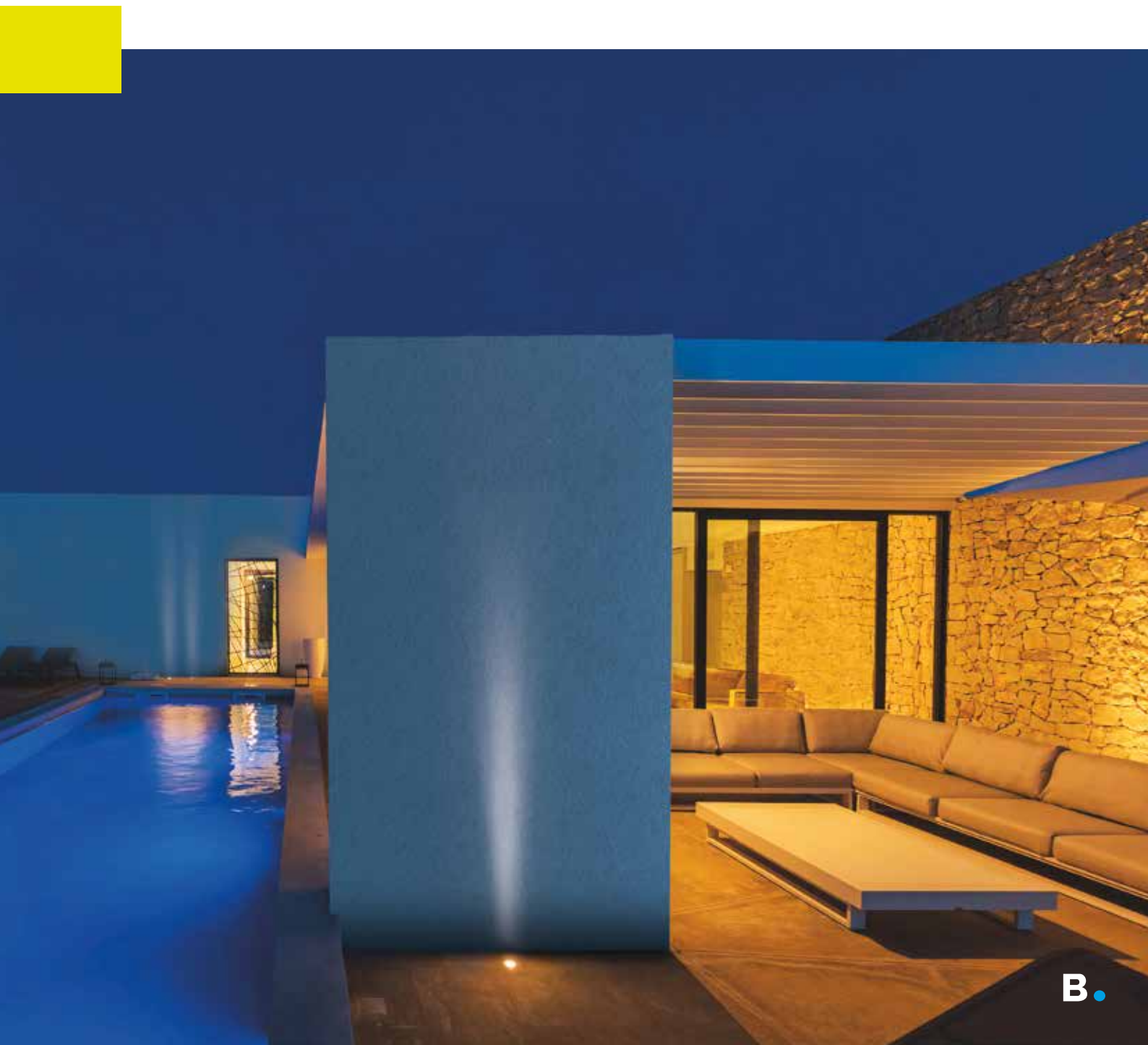
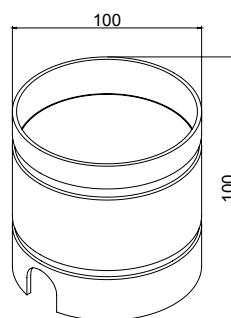
Safe and easy to install, powered directly at 12V DC

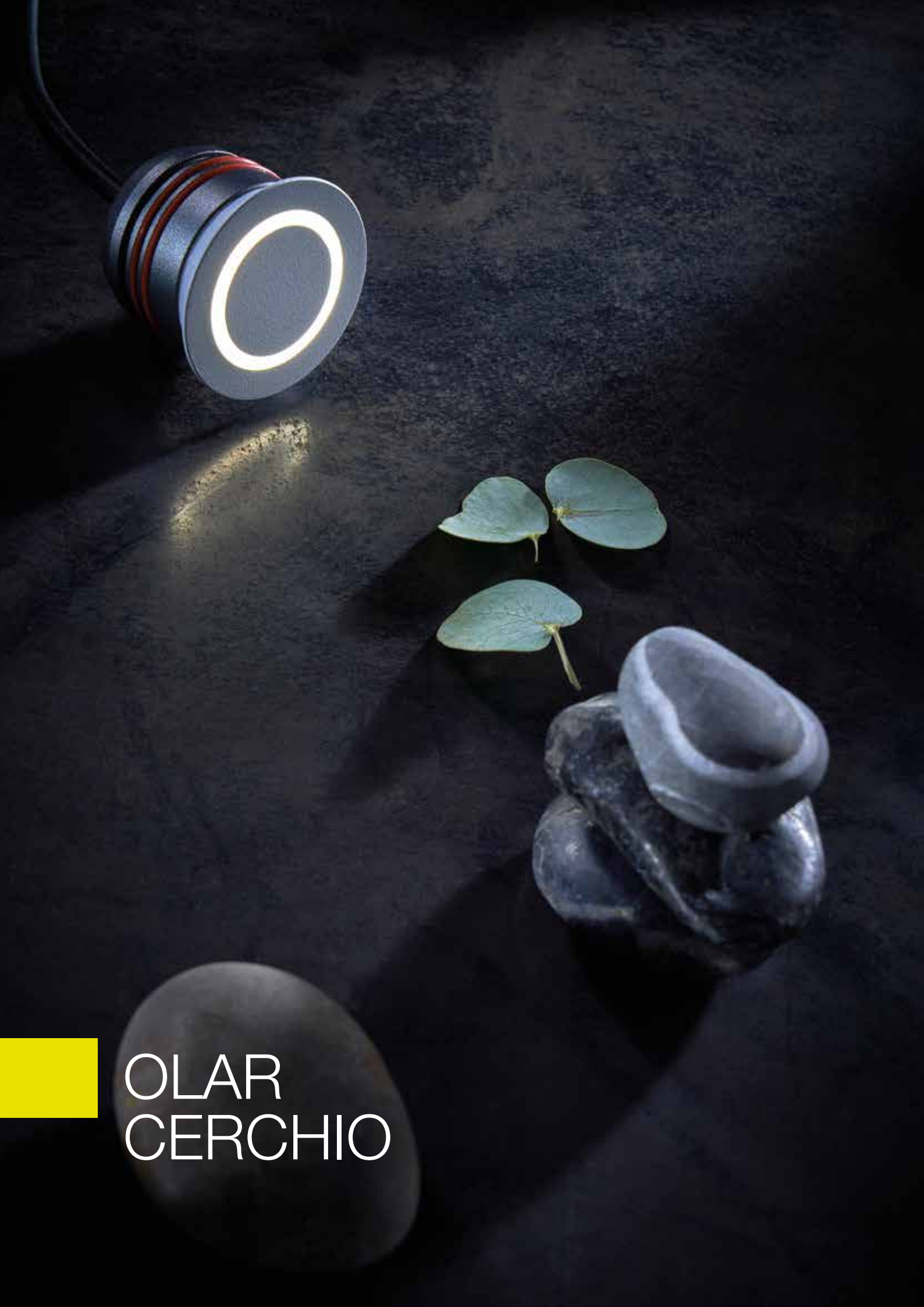


OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





OLAR
CERCHIO



OLAR CERCHIO

OUTDOOR RECESSED LUMINAIRE FOR WALK-OVER APPLICATIONS, MADE OF EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED, PASSIVATED, AND FINISHED WITH A HIGH-RESISTANCE EPOXY COATING. DIFFUSER IN TRANSPARENT TEMPERED GLASS. BEZEL RING IN AISI 316L STAINLESS STEEL. DECORATIVE CIRCULAR BEAM PATTERN.



GENERAL FEATURES

POWER
CONSUMPTION

2W

POWER SUPPLY

12V

24V

WALK-OVER



APPLICATION



LIGHT BEAMS

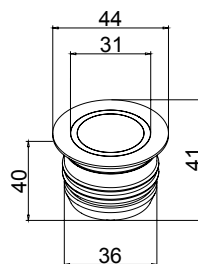


IP
RATING



PASSIVATI / OLAR RING RECESSED

TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
HOLE	Ø37
DRIVABLE	NO
WEIGHT	100 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	2
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V / 24V
DIMMABLE	12V VERSION

MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



OLAR RING / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL2CRC	3000 K	-	154 LM	109 LM	OLAR CERCHIO INC.IP67 PASS.BI. 2W 12/24V 3000K
AL2CRN	4000 K	-	168 LM	119 LM	OLAR CERCHIO INC.IP67 PASS.BI. 2W 12/24V 4000K
AL2CRF	6000 K	-	185 LM	131 LM	OLAR CERCHIO INC.IP67 PASS.BI. 2W 12/24V 6000K
ALC2					ADDITIONAL BACK BOX PER OLAR RING

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



POLARITY REVERSAL

Protection against polarity reversal thanks to the CEI system installed on board.

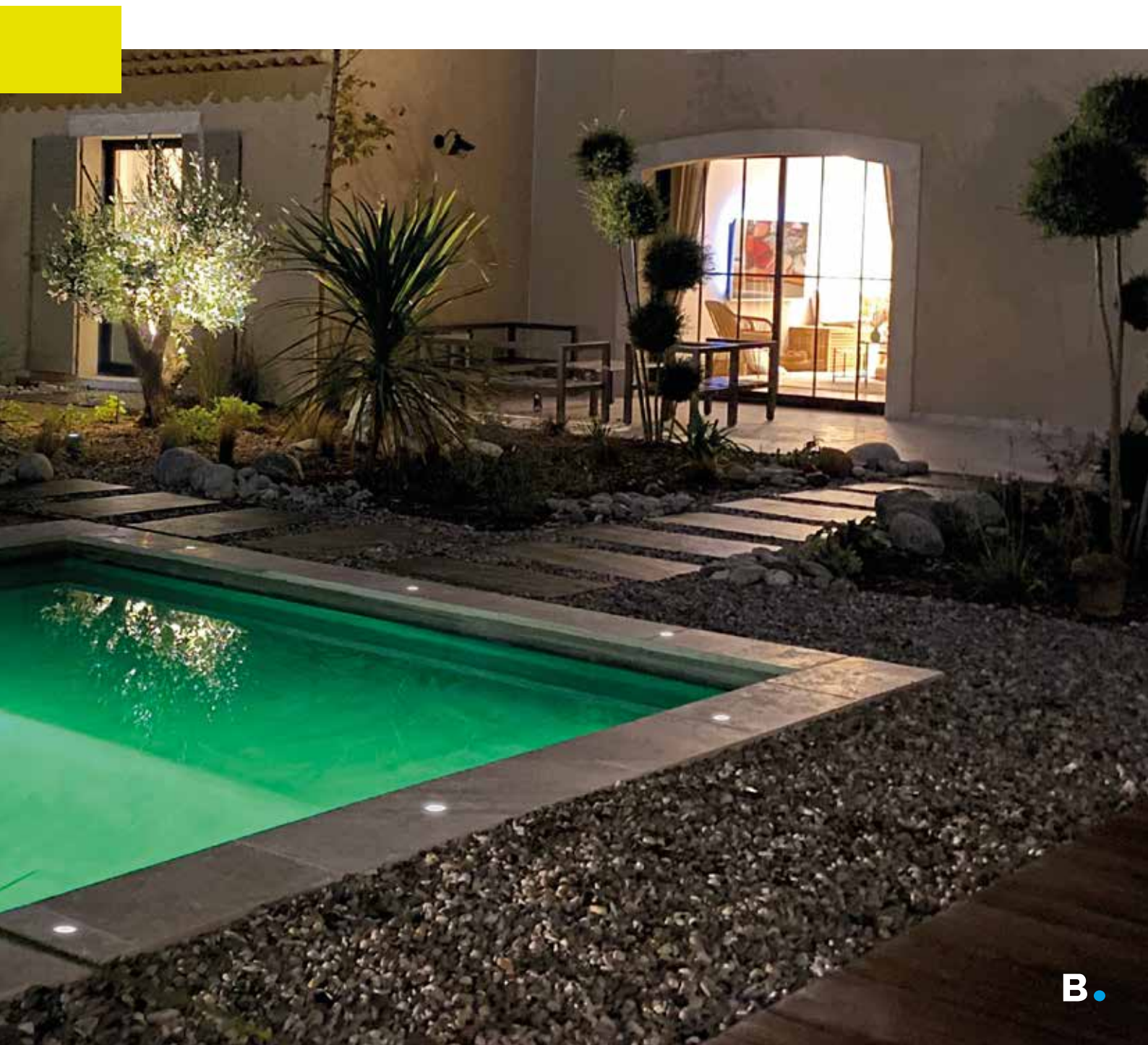
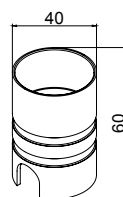


PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.

INCLUDED ACCESSORIES

BACK BOX





OLAR
LONGER



OLAR LONGER

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. AVAILABLE WITH WHITE OR COLOURED LIGHT.



GENERAL FEATURES

POWER
CONSUMPTION

7W

POWER SUPPLY

230V

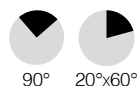
DRIVABLE



APPLICATION



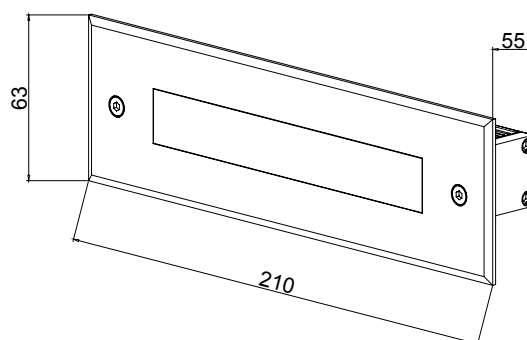
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	09
HOLE	51X170
DRIVABLE	1500 KG
WEIGHT	800 GR
LIGHTING FEATURES	
LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	7
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	BACK BOX



OLAR LONGER / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALC007AC	3000 K	20X60°	590 LM	418 LM	OLAR LONGER 20X60 ASIMM. 230V 7W IP67 3000K
ALC007WC	3000 K	90°	590 LM	418 LM	OLAR LONGER SIMM.90° 230V 7W IP67 3000K
ALC007AN	4000 K	20X60°	620 LM	440 LM	OLAR LONGER 20X60 ASIMM. 230V 7W IP67 4000K
ALC007WN	4000 K	90°	620 LM	440 LM	OLAR LONGER SIMM.90° 230V 7W IP67 4000K
ALCO					ADDITIONAL BACK BOX PER OLAR LONGER

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

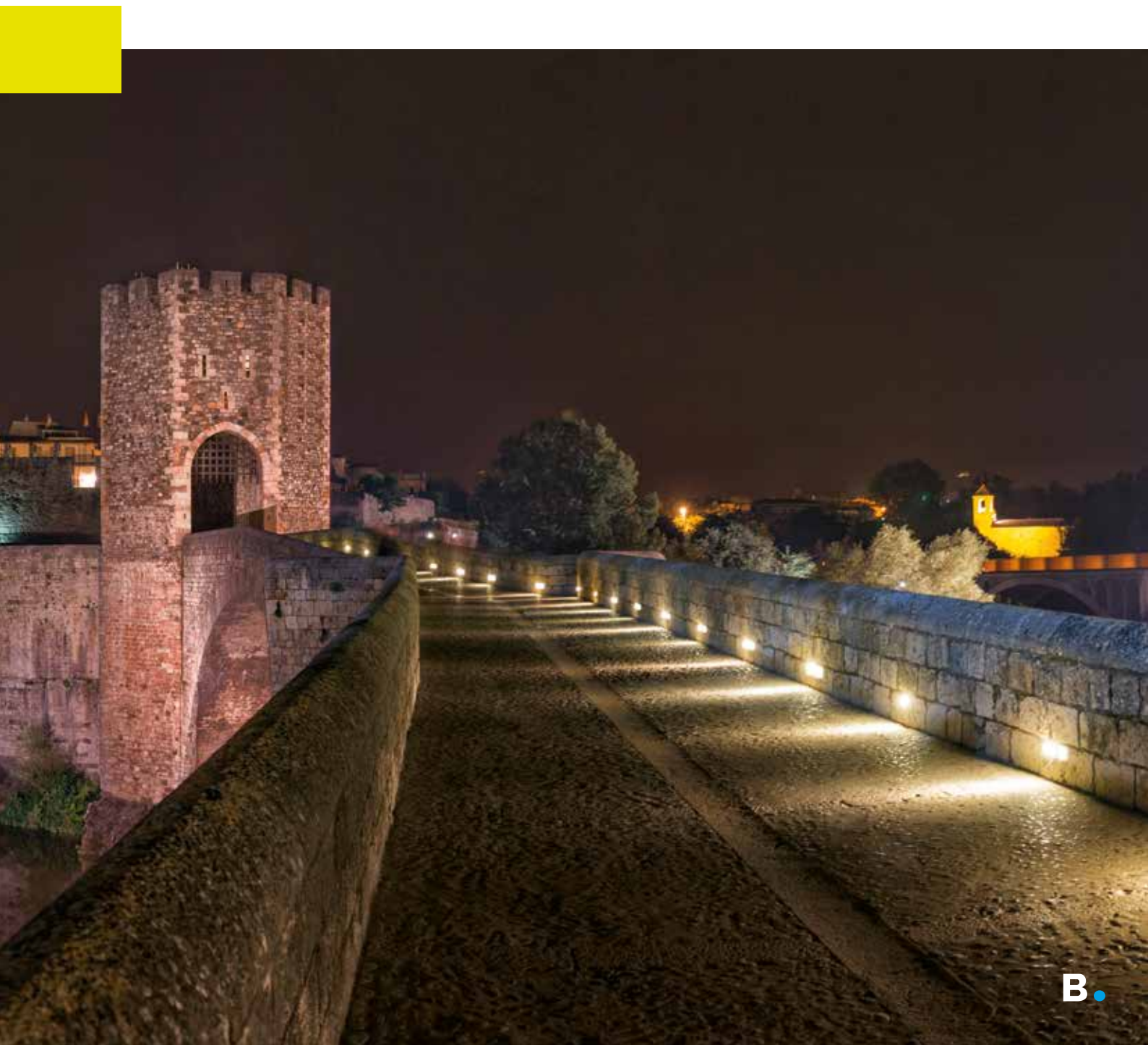
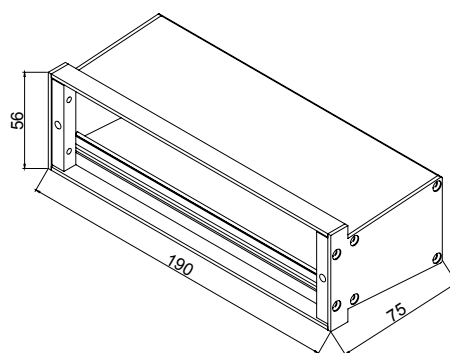
Safe and easy to install, powered directly at 230 V.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX



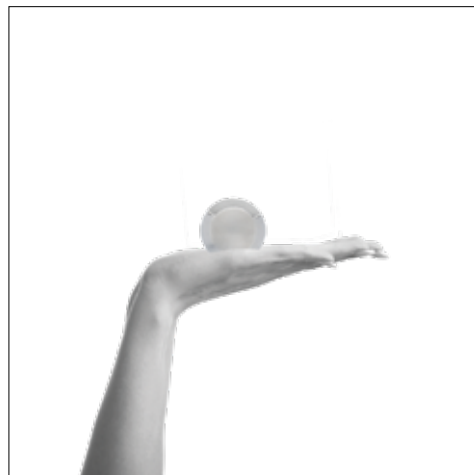


 RASO3



RASO3

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. RADIAL OPTICAL SYSTEM.



GENERAL FEATURES

POWER
CONSUMPTION

3W

POWER SUPPLY

12V

24V

DRIVABLE



APPLICATION



LIGHT BEAMS



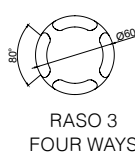
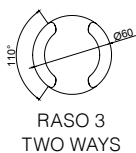
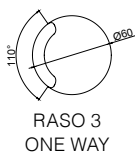
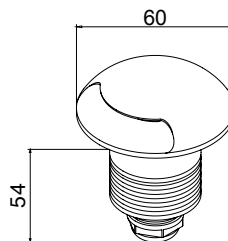
1-WAY 2 WAYS 4 WAYS

IP
RATING



PASSIVATI / RASO3 RECESSED

TECHNICAL DRAWING



VISIT THE WEBSITE






GENERAL FEATURES	
PROTECTION RATING	IP68 FOR TEMPORARY IMMERSION UP TO 1 M
IK	10
HOLE	Ø36
DRIVABLE	1500 KG
WEIGHT	340 GR
LIGHTING FEATURES	
LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	3
POWER TOLERANCE	+/- 10%


POWER SUPPLY	12V / 24V
DIMMABLE	12V VERSION
MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	BACK BOX





RASO3 ONE WAY / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
AL1005C	3000 K 	275 LM	196 LM	RASO3 1VIA LUC.RADENTE 12/24V 3W IP68 3000K
AL1005N	4000 K 	285 LM	200 LM	RASO3 1VIA LUC.RADENTE 12/24V 3W IP68 4000K
AL1005F	6000 K 	300 LM	215 LM	RASO3 1VIA LUC.RADENTE 12/24V 3W IP68 6000K
ALR3				ADDITIONAL BACK BOX PER RASO 3

RASO3 TWO WAYS / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
AL1006C	3000 K 	275 LM	196 LM	RASO3 2VIE LUC.RADENTE 12/24V 3W IP68 3000K
AL1006N	4000 K 	285 LM	200 LM	RASO3 2VIE LUC.RADENTE 12/24V 3W IP68 4000K
AL1006F	6000 K 	300 LM	215 LM	RASO3 2VIE LUC.RADENTE 12/24V 3W IP68 6000K
ALR3				ADDITIONAL BACK BOX PER RASO 3




RASO3 FOUR WAYS / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
AL1004C	3000 K 	275 LM	196 LM	RASO3 4VIE LUC.RADENTE 12/24V 3W IP68 3000K
AL1004N	4000 K 	285 LM	200 LM	RASO3 4VIE LUC.RADENTE 12/24V 3W IP68 4000K
AL1004F	6000 K 	300 LM	215 LM	RASO3 4VIE LUC.RADENTE 12/24V 3W IP68 6000K
ALR3				ADDITIONAL BACK BOX PER RASO 3

CUSTOMIZATION



BLACK WHITE CORTEN

Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016 	Z + 9016 + ITEM CODE
	Matte Black RAL 9005 	Z + 9005 + ITEM CODE
	Matte Corten 	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



IP68 FOR TEMPORARY IMMERSION UP TO 1 M.

Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

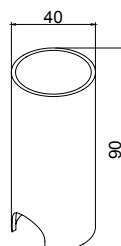


POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.

INCLUDED ACCESSORIES

BACK BOX



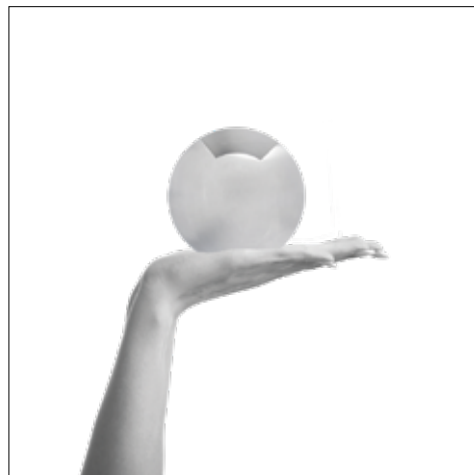


RASO12



RASO12

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. RADIAL OPTICAL SYSTEM WITH 1, 2 OR 4-WAY LIGHT DISTRIBUTION.



GENERAL FEATURES

POWER
CONSUMPTION

12W

POWER SUPPLY

24V

DRIVABLE



APPLICATION



LIGHT BEAMS

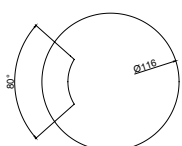
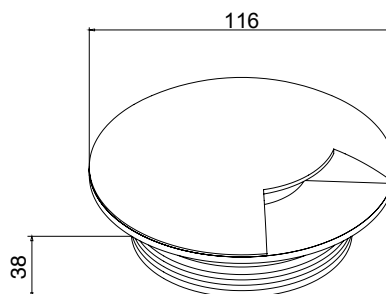
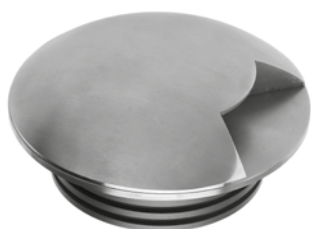


IP
RATING

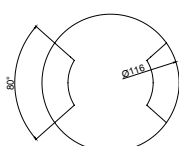


PASSIVATI / RASO12 RECESSED

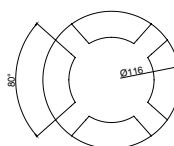
TECHNICAL DRAWING



RASO 12
ONE WAY



RASO 12
TWO WAYS



RASO 12
FOUR WAYS



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	10
HOLE	Ø85
DRIVABLE	1500 KG
WEIGHT	1110 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	12
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V

DIMMABLE	NO
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MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



RASO12 1 WAY / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALR101C	3000 K	RADIALE 80°	310 LM	220 LM	RASO12 1VIA LUC.RADENTE 24V 12W IP67 3000K
ALR101N	4000 K	RADIALE 80°	325 LM	230 LM	RASO12 1VIA LUC.RADENTE 24V 12W IP67 4000K
ALR101F	6000 K	RADIALE 80°	350 LM	248 LM	RASO12 1VIA LUC.RADENTE 24V 12W IP67 6000K
ALR10					ADDITIONAL BACK BOX PER RASO12

RASO12 2 WAYS / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALR102C	3000 K	RADIALE 80°	310 LM	220 LM	RASO12 2VIE LUC.RADENTE 24V 12W IP67 3000K
ALR102N	4000 K	RADIALE 80°	325 LM	230 LM	RASO12 2VIE LUC.RADENTE 24V 12W IP67 4000K
ALR102F	6000 K	RADIALE 80°	350 LM	248 LM	RASO12 2VIE LUC.RADENTE 24V 12W IP67 6000K
ALR10					ADDITIONAL BACK BOX PER RASO12

RASO12 4 WAYS / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALR104C	3000 K	RADIALE 80°	310 LM	220 LM	RASO12 4VIE LUC.RADENTE 24V 12W IP67 3000K
ALR104N	4000 K	RADIALE 80°	325 LM	230 LM	RASO12 4VIE LUC.RADENTE 24V 12W IP67 4000K
ALR104F	6000 K	RADIALE 80°	350 LM	248 LM	RASO12 4VIE LUC.RADENTE 24V 12W IP67 6000K
ALR10					ADDITIONAL BACK BOX PER RASO12

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.

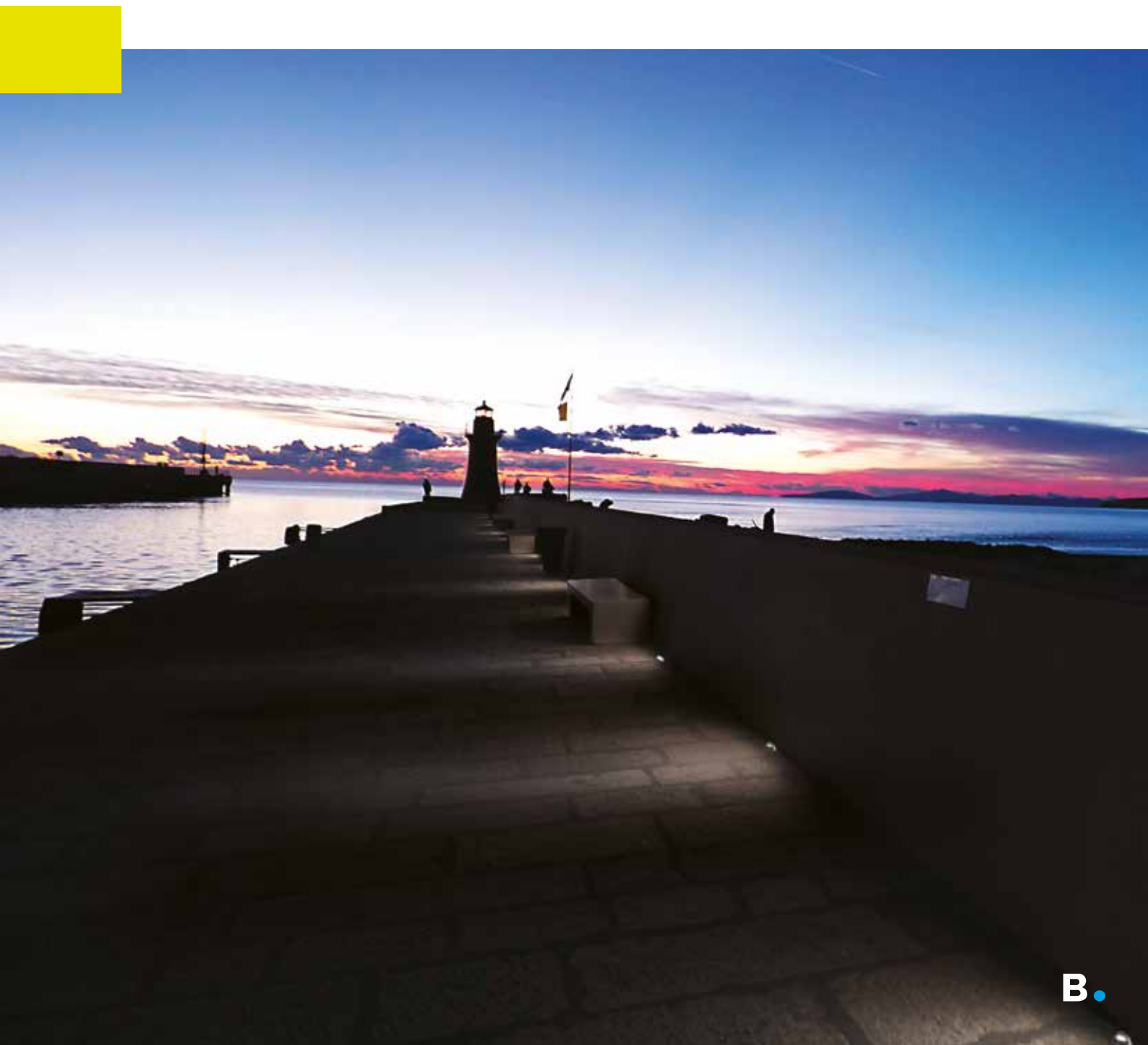
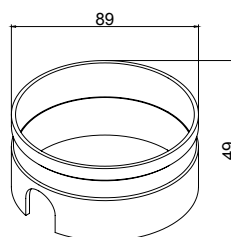


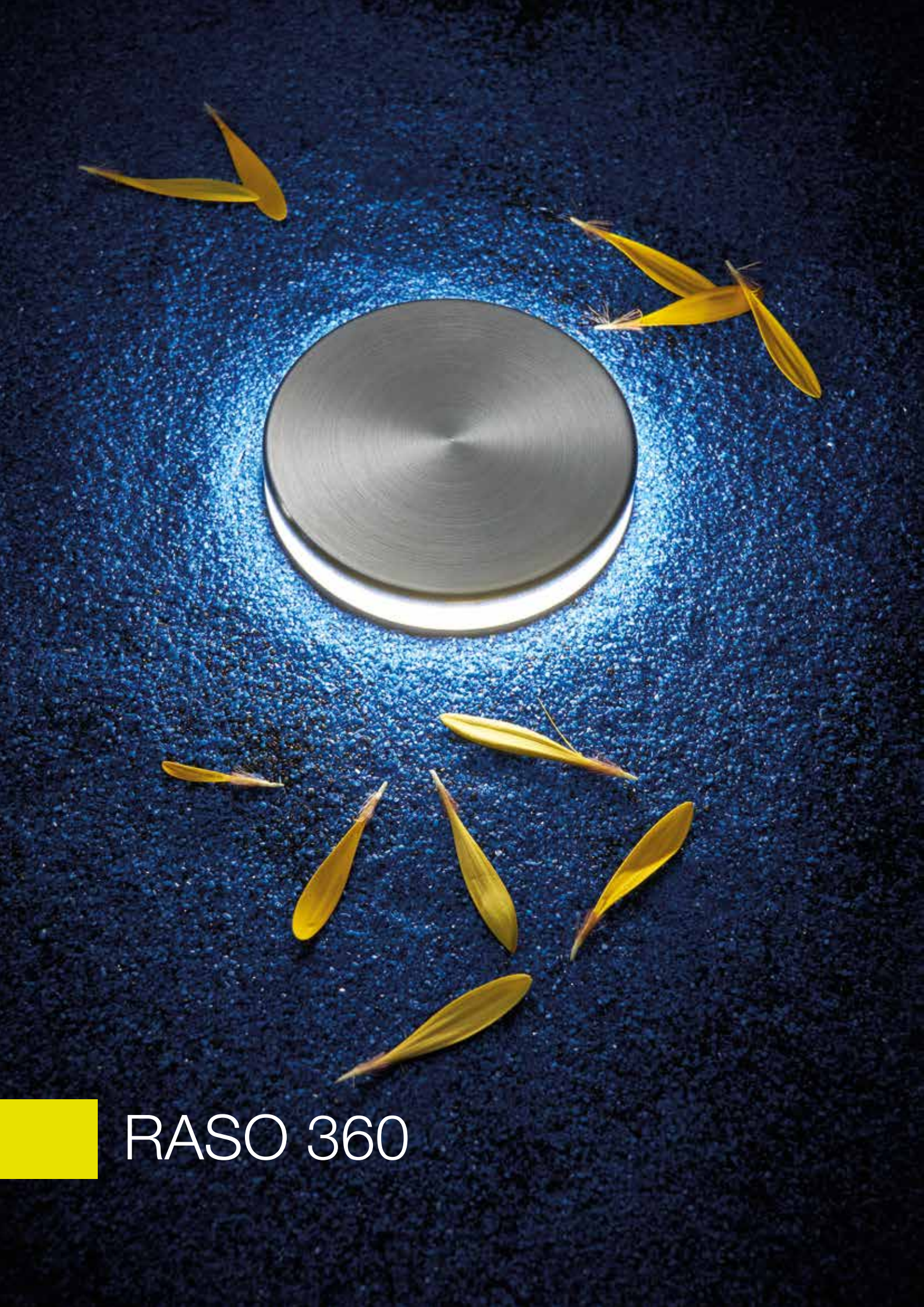
POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.

INCLUDED ACCESSORIES

BACK BOX





 RASO 360



RASO 360

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. 360° RADIAL OPTICAL SYSTEM.



GENERAL FEATURES

POWER
CONSUMPTION

6W

POWER SUPPLY

24V

DRIVABLE



APPLICATION



LIGHT BEAMS

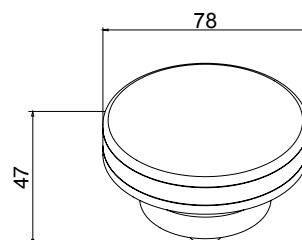


360°

IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø51
DRIVABLE	500 KG
WEIGHT	450 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	6
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V

DIMMABLE	NO
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MATERIALS & FINISHES

BODY	EN AW 6063 ALLOY, PASSIVATED
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



RASO 360 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALR360C	3000 K	360°	600 LM	426 LM	RASO360 LUCE RADENTE 24V 6W IP67 3000K
ALR360N	4000 K	360°	650 LM	461 LM	RASO360 LUCE RADENTE 24V 6W IP67 4000K
ALR360					ADDITIONAL BACK BOX PER RASO360

CUSTOMIZATION



BLACK



WHITE



CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.

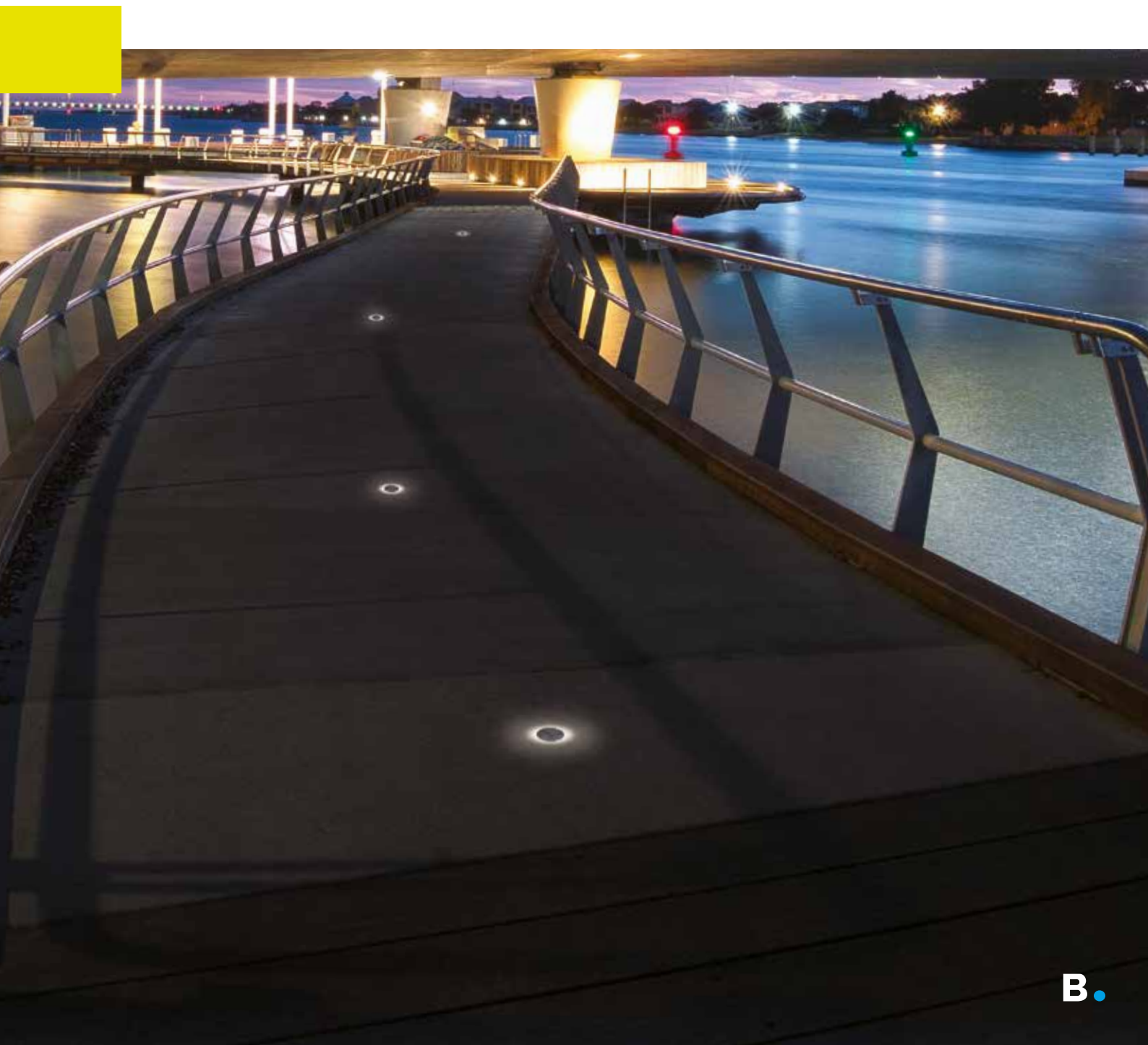
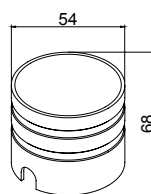


POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.

INCLUDED ACCESSORIES

BACK BOX



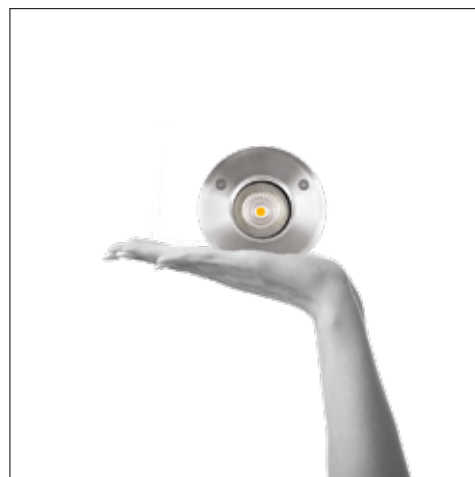


ORIENT7



ORIENT7

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. ADJUSTABLE BEZEL RING IN AISI 316L STAINLESS STEEL. ADJUSTABLE, BI-DIRECTIONAL LIGHT BEAM.



GENERAL FEATURES

POWER
CONSUMPTION

7W

POWER SUPPLY

24V

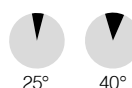
DRIVABLE



APPLICATION



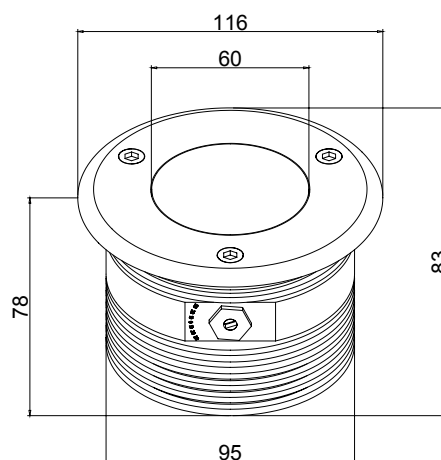
LIGHT BEAMS
ADJUSTABLE



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø95
DRIVABLE	1500 KG
WEIGHT	1300 GR

LIGHTING FEATURES

LED TYPE	COB-CREE
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	7
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



ORIENT7 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL725BC	3000 K	25°	688 LM	474 LM	ORIENT7 BASCUL.PASSIVATO 24V 7W 25° 3000K
AL740BC	3000 K	40°	688 LM	474 LM	ORIENT7 BASCUL.PASSIVATO 24V 7W 40° 3000K
AL725BN	4000 K	25°	692 LM	491 LM	ORIENT7 BASCUL.PASSIVATO 24V 7W 25° 4000K
AL740BN	4000 K	40°	692 LM	491 LM	ORIENT7 BASCUL.PASSIVATO 24V 7W 40° 4000K
AL725BF	6000 K	25°	715 LM	507 LM	ORIENT7 BASCUL.PASSIVATO 24V 7W 25° 6000K
AL740BF	6000 K	40°	715 LM	507 LM	ORIENT7 BASCUL.PASSIVATO 24V 7W 40° 6000K
ALB7					ADDITIONAL BACK BOX PER ORIENT7

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



INNOVATIVE EXTERNAL ADJUSTMENT SYSTEM that enables bi-directional beam control of 20° in both directions.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

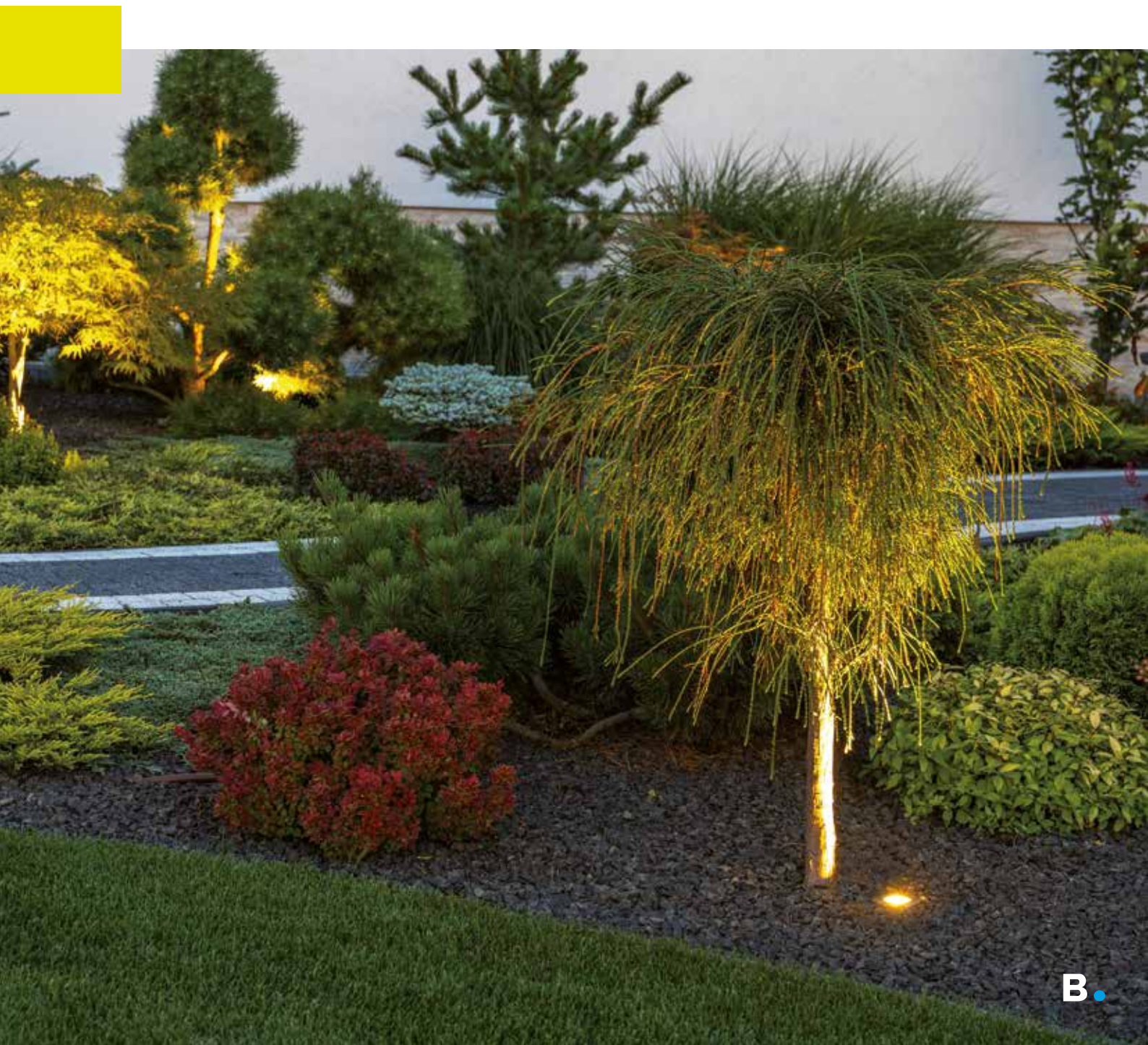
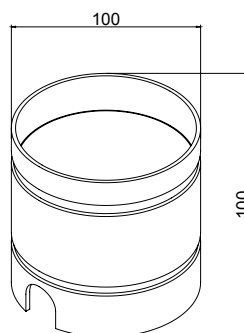
Safe and easy to install, with a constant voltage of 12V/24V DC.

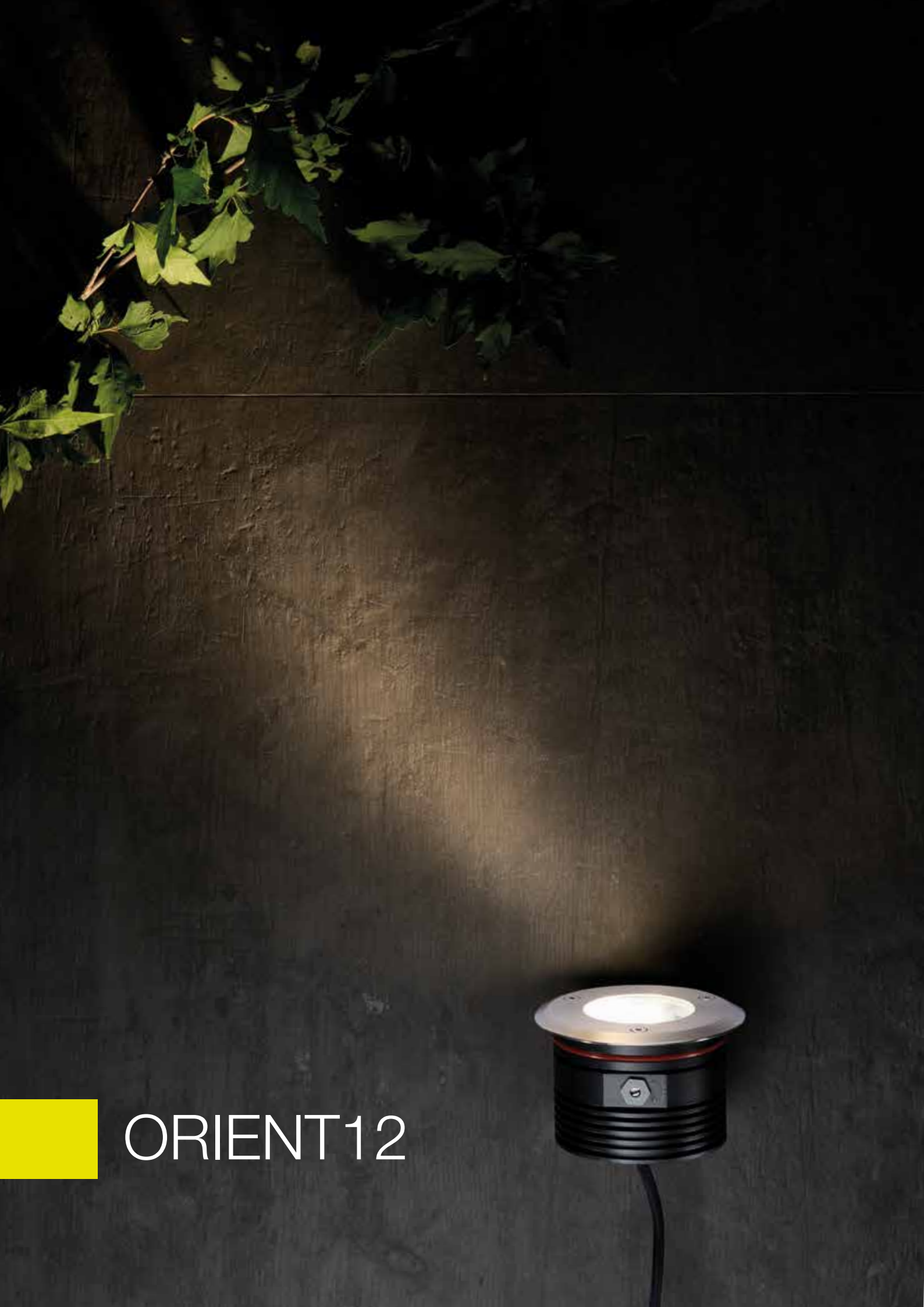


OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX



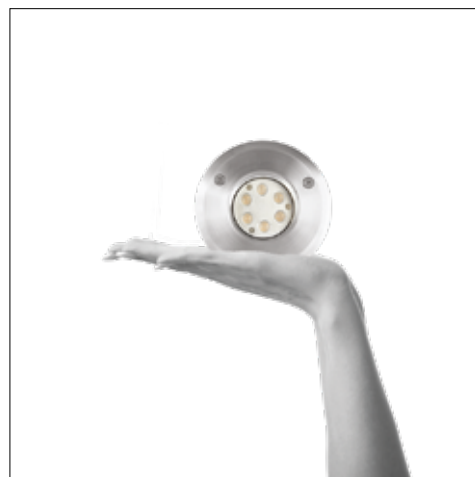


 ORIENT12



ORIENT12

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. ADJUSTABLE, BI-DIRECTIONAL LIGHT BEAM.



GENERAL FEATURES

POWER
CONSUMPTION

12W

POWER SUPPLY

24V

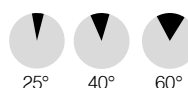
DRIVABLE



APPLICATION



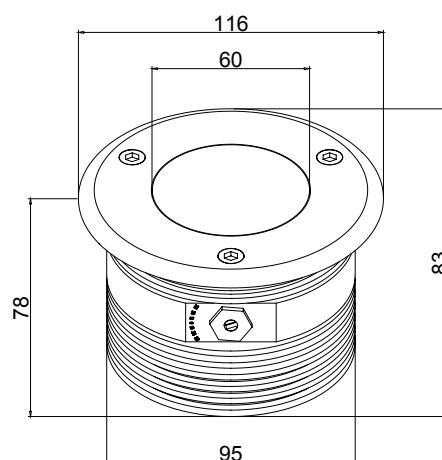
LIGHT BEAMS
ADJUSTABLE



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø95
DRIVABLE	1500 KG
WEIGHT	1130 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	12
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



ORIENT12 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL1225BC	3000 K	25°	1320 LM	938 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 25° 3000K
AL1240BC	3000 K	40°	1320 LM	938 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 40° 3000K
AL1260BC	3000 K	60°	1320 LM	938 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 60° 3000K
AL1225BN	4000 K	25°	1440 LM	1022 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 25° 4000K
AL1240BN	4000 K	40°	1440 LM	1022 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 40° 4000K
AL1260BN	4000 K	60°	1440 LM	1022 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 60° 4000K
AL1225BF	6000 K	25°	1500 LM	1065 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 25° 6000K
AL1240BF	6000 K	40°	1500 LM	1065 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 40° 6000K
AL1260BF	6000 K	60°	1500 LM	1065 LM	ORIENT12 BASCUL.PASSIVATO 24V 12W 60° 6000K
ALB7					ADDITIONAL BACK BOX PER ORIENT12

CUSTOMIZATION



BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



INNOVATIVE EXTERNAL ADJUSTMENT SYSTEM
that enables bi-directional beam control of 20° in both directions.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

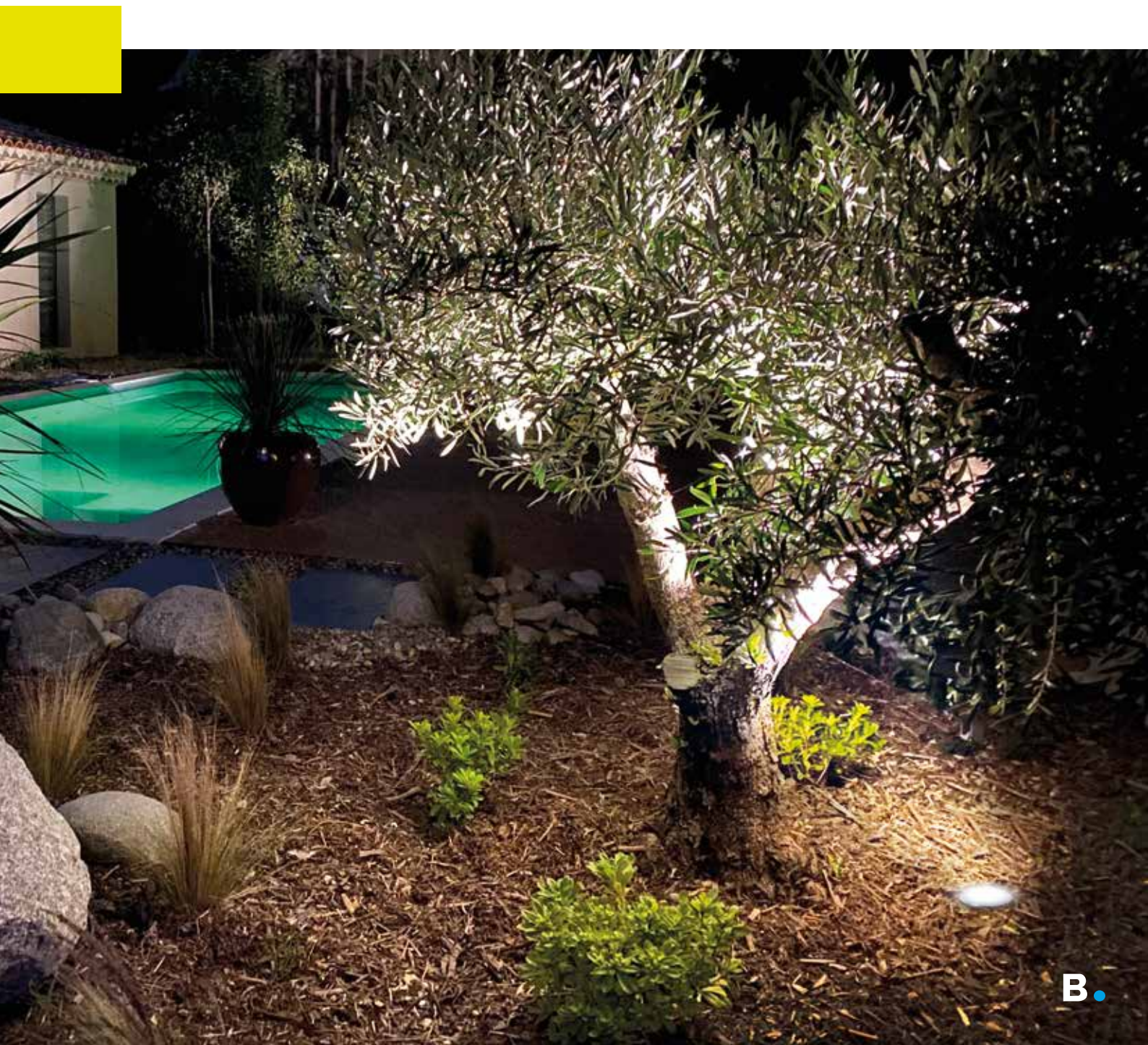
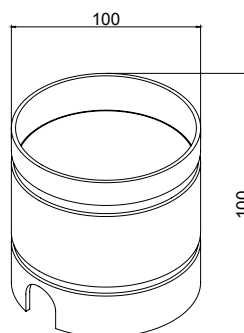
Safe and easy to install, with a constant voltage of 12V/24V DC.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





ORIENT18



ORIENT18

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. LIGHT BEAM.



GENERAL FEATURES

POWER
CONSUMPTION

18W

POWER SUPPLY

24V

DRIVABLE



APPLICATION



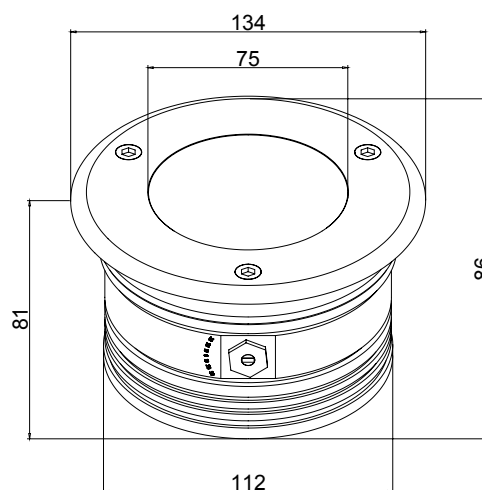
LIGHT BEAMS
ADJUSTABLE



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø114
DRIVABLE	1500 KG
WEIGHT	1400 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	18
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX



ORIENT18 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL1825BC	3000 K	25°	1980 LM	1405 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 25° 3000K
AL1840BC	3000 K	40°	1980 LM	1405 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 40° 3000K
AL1860BC	3000 K	60°	1980 LM	1405 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 60° 3000K
AL1825BN	4000 K	25°	2160 LM	1533 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 25° 4000K
AL1840BN	4000 K	40°	2160 LM	1533 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 40° 4000K
AL1860BN	4000 K	60°	2160 LM	1533 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 60° 4000K
AL1825BF	6000 K	25°	2250 LM	1597 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 25° 6000K
AL1840BF	6000 K	40°	2250 LM	1597 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 40° 6000K
AL1860BF	6000 K	60°	2250 LM	1597 LM	ORIENT18 BASCUL.PASSIVATO 24V 18W 60° 6000K
ALB18					ADDITIONAL BACK BOX PER ORIENT18

CUSTOMIZATION



Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



INNOVATIVE EXTERNAL ADJUSTMENT SYSTEM
that enables bi-directional beam control of 20° in both directions.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

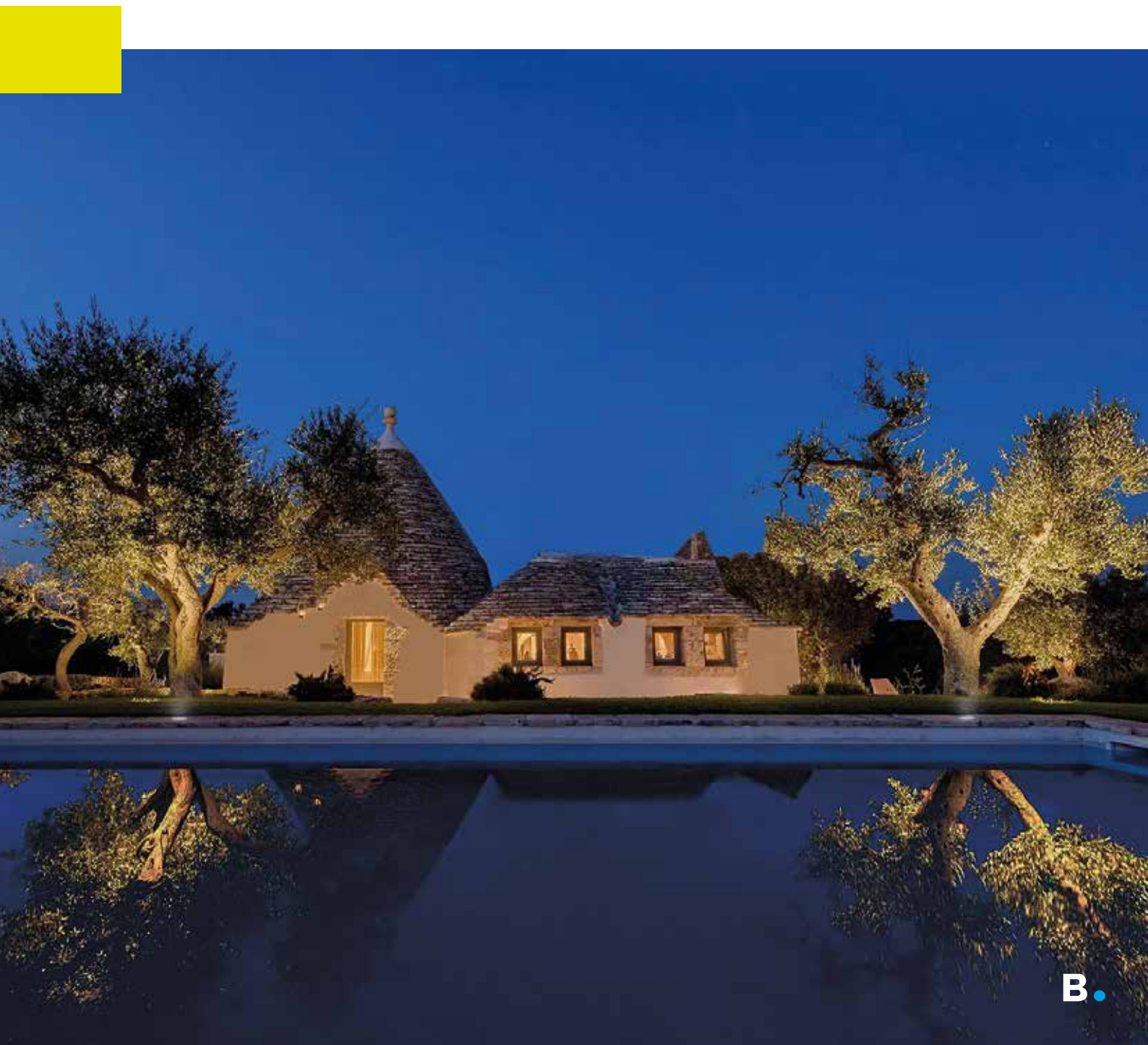
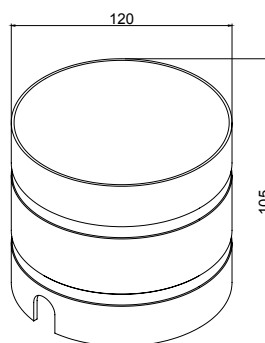
Safe and easy to install, with a constant voltage of 12V/24V DC.

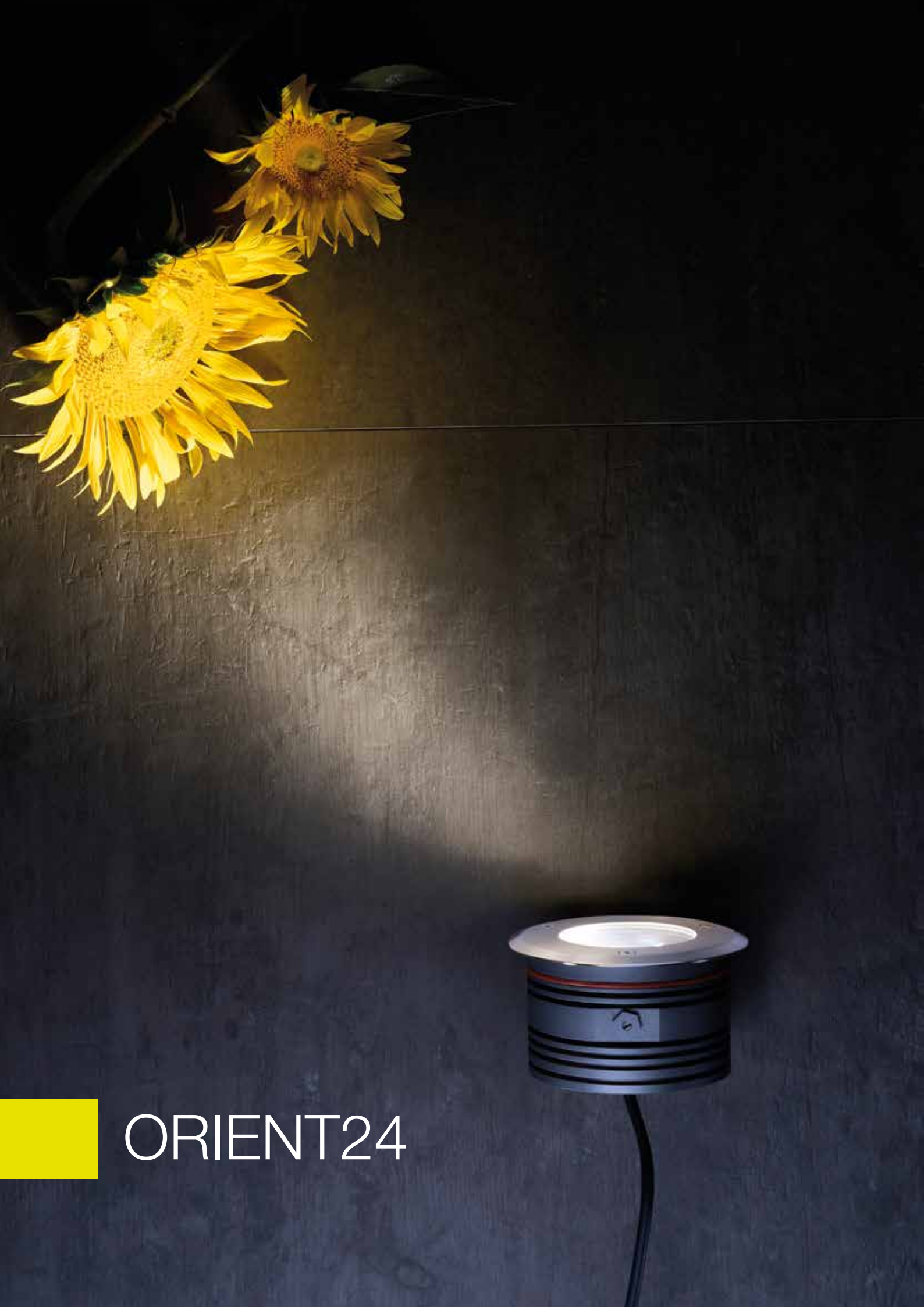


OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





 ORIENT24



ORIENT24

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. ADJUSTABLE, BI-DIRECTIONAL LIGHT BEAM.



GENERAL FEATURES

POWER
CONSUMPTION

24W

POWER SUPPLY

24V

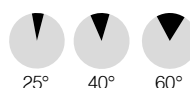
DRIVABLE



APPLICATION



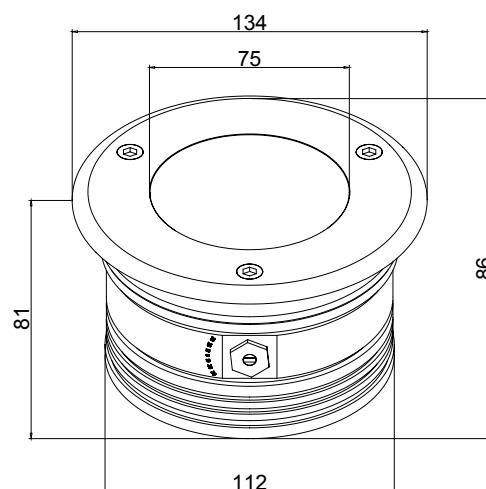
LIGHT BEAMS
ADJUSTABLE



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	09
HOLE	Ø114
DRIVABLE	1500 KG
WEIGHT	1400 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	24
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

BACK BOX

**ORIENT24 / AVAILABLE PRODUCTS**

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL2425BC	3000 K	25°	2640 LM	1874 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 25° 3000K
AL2440BC	3000 K	40°	2640 LM	1874 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 40° 3000K
AL2460BF	3000 K	60°	2640 LM	1874 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 60° 3000K
AL2425BN	4000 K	25°	2880 LM	2044 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 25° 4000K
AL2440BN	4000 K	40°	2880 LM	2044 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 40° 4000K
AL2460BN	4000 K	60°	2880 LM	2044 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 60° 4000K
AL2425BF	6000 K	25°	3000 LM	2130 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 25° 6000K
AL2440BF	6000 K	40°	3000 LM	2130 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 40° 6000K
AL2460BF	6000 K	60°	3000 LM	2130 LM	ORIENT24 BASCUL.PASSIVATO 24V 24W 60° 6000K
ALB18					ADDITIONAL BACK BOX PER ORIENT24

CUSTOMIZATION

BLACK

WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



INNOVATIVE EXTERNAL ADJUSTMENT SYSTEM
that enables bi-directional beam control of 20° in both directions.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

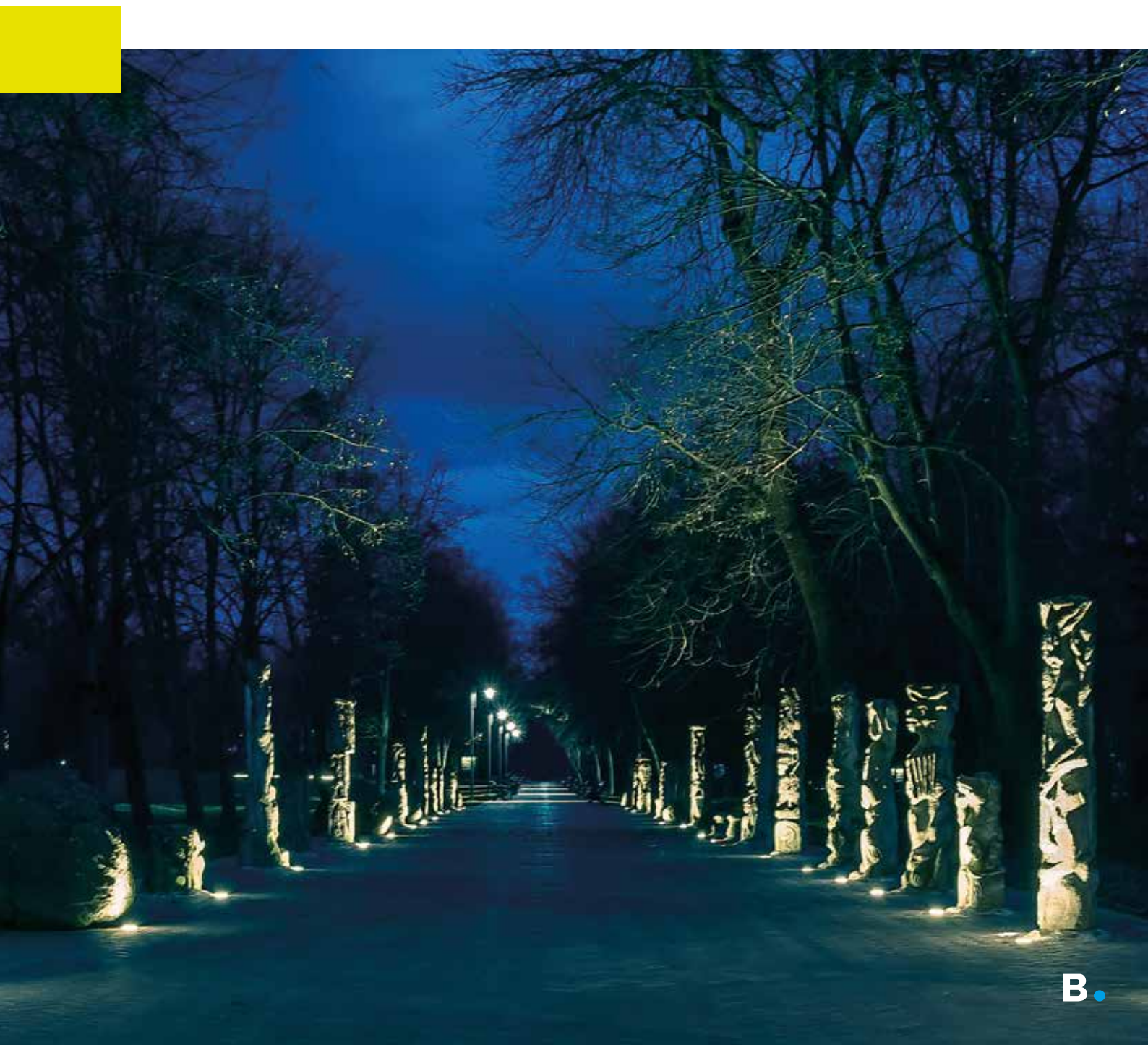
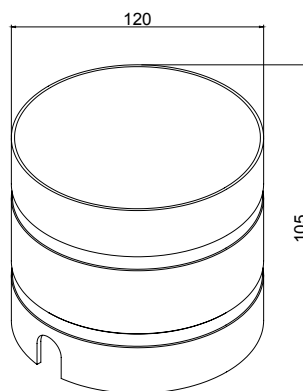
Safe and easy to install, with a constant voltage of 12V/24V DC.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

INCLUDED ACCESSORIES

BACK BOX





APPLIQUE 360



APPLIQUE 360

OUTDOOR WALL LIGHT WITH 360° BLADE-SHAPED BEAM. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED, PROTECTED BY A PASSIVATION PROCESS AND FINISHED WITH A HIGH-RESISTANCE WHITE EPOXY POWDER COATING.



GENERAL FEATURES

POWER
CONSUMPTION

5W

POWER SUPPLY

24V

APPLICATION



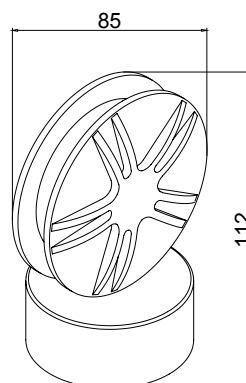
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	440 GR

LIGHTING FEATURES

LED TYPE	CREE XP-E
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	5
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	POLYMETHYL METHACRYLATE (PMMA)
RING	316L STAINLESS STEEL
FINISH	RAL9023
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

MOUNTING BASE



APPLIQUE 360 / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AP360C	3000 K	DARK	532 LM	256 LM	APPLIQUE360 DARK PASSIV.360° 5W 24V 3000K
AP360BC	3000 K	BIANCO	532 LM	256 LM	APPLIQUE360 BIANCO PASSIV.360° 5W 24V 3000K
AP360N	4000 K	DARK	559 LM	269 LM	APPLIQUE360 DARK PASSIV.360° 5W 24V 4000K
AP360BN	4000 K	BIANCO	559 LM	269 LM	APPLIQUE360 BIANCO PASSIV.360° 5W 24V 4000K
AP360F	6000 K	DARK	587 LM	283 LM	APPLIQUE360 DARK PASSIV.360° 5W 24V 6000K
AP360BF	6000 K	BIANCO	587 LM	283 LM	APPLIQUE360 BIANCO PASSIV.360° 5W 24V 6000K

CUSTOMIZATION



BLACK



WHITE



CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.

Length in cm

Z + TOTAL CM + ITEM CODE

LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use

Z + LUX + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.

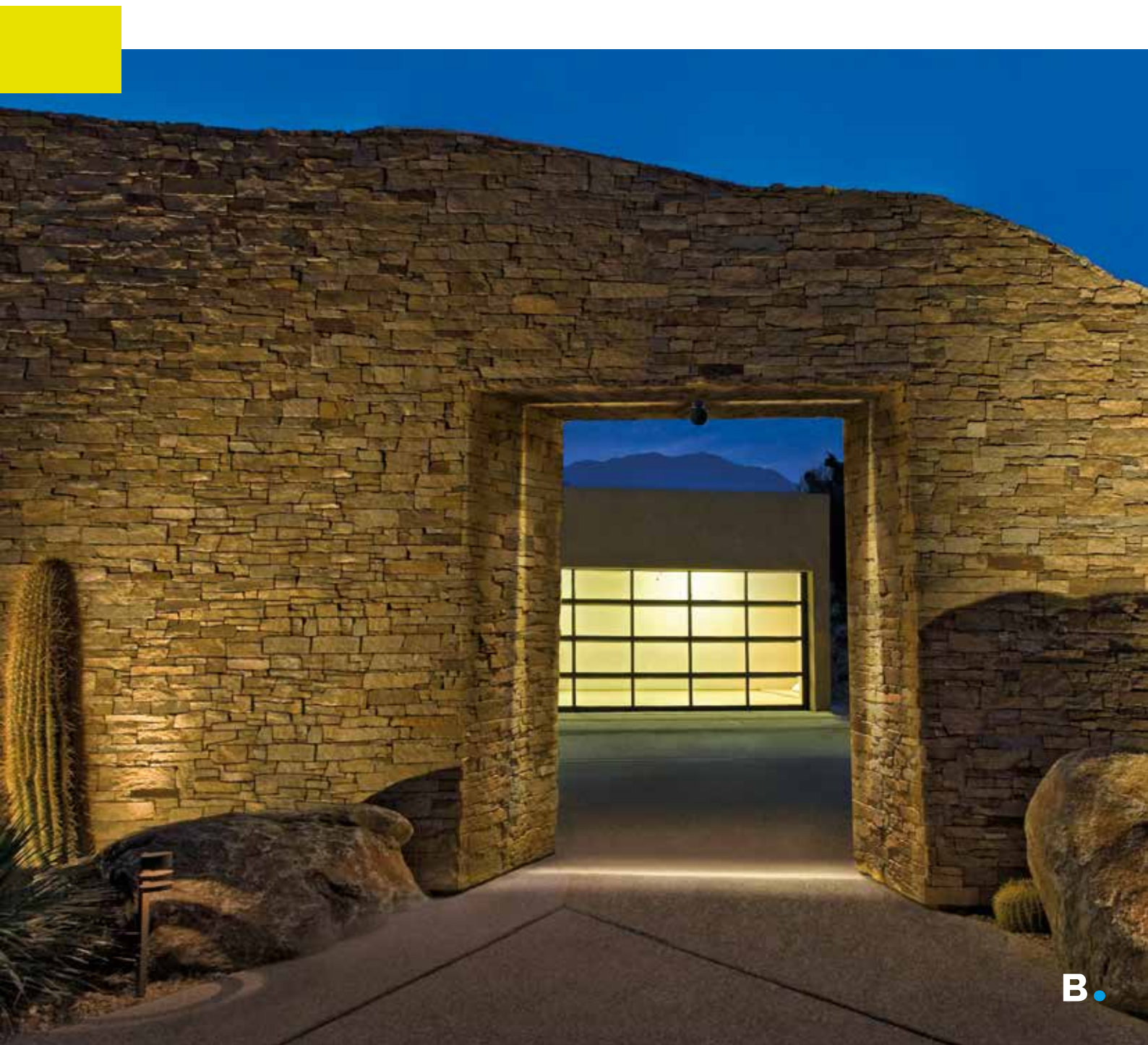


PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable





SOPRA2 X



SOPRA2 X

WALK-OVER SURFACE-MOUNTED STEP LIGHT. HOUSING IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. STAINLESS-STEEL BEZEL RING.



GENERAL FEATURES

POWER
CONSUMPTION

2W

POWER SUPPLY

12V

WALK-OVER



APPLICATION



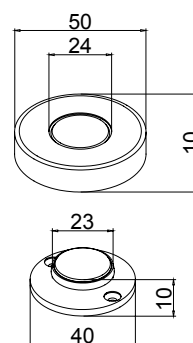
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	105 GR

LIGHTING FEATURES

LED TYPE	SAMSUNG SMD
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	2
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	50 CM 2X0,50 NEOPRENE

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



SOPRA2 X / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SOX2BC	3000 K	WHITE	145 LM	80 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 BI.3000K
SOX2C	3000 K	STEEL	145 LM	80 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 AC.3000K
SOX2CC	3000 K	CORTEN	145 LM	80 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 CO.3000K
SOX2BN	4000 K	WHITE	181 LM	99 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 BI.4000K
SOX2N	4000 K	STEEL	181 LM	99 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 AC.4000K
SOX2CN	4000 K	CORTEN	181 LM	99 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 CO.4000K
SOX2BF	6000 K	WHITE	196 LM	107 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 BI.6000K
SOX2F	6000 K	STEEL	196 LM	107 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 AC.6000K
SOX2CF	6000 K	CORTEN	196 LM	107 LM	SOPRA2 X SEG.SUP.SQUAD.12V 2W IP67 CO.6000K

CUSTOMIZATION



WHITE



CORTEN

Code composition			Surcharge list price
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE	€ 39,00
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE	on request
DRIVERS AND CONTROLLERS FROM PAGE 202			

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



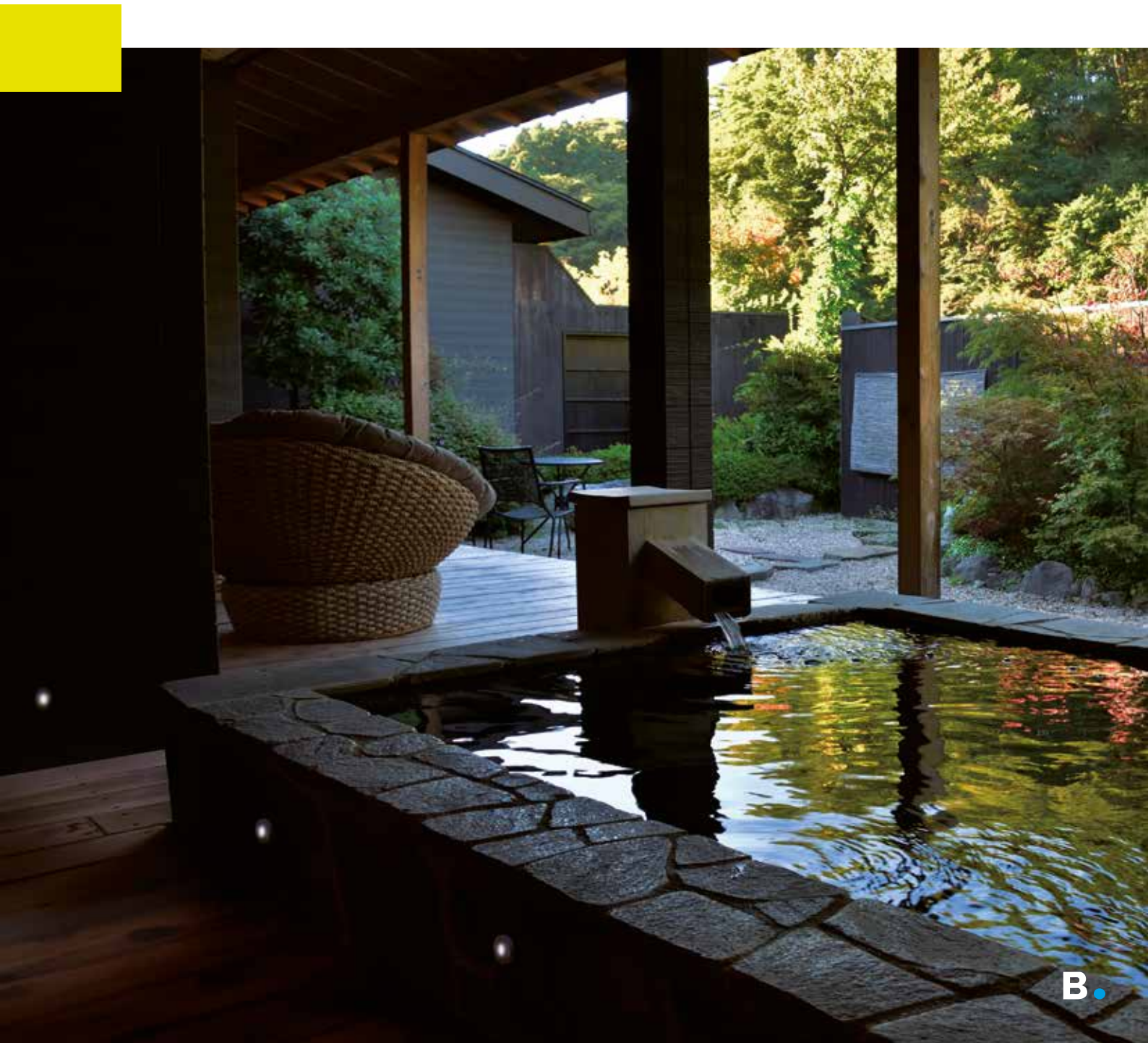
DIMMABLE

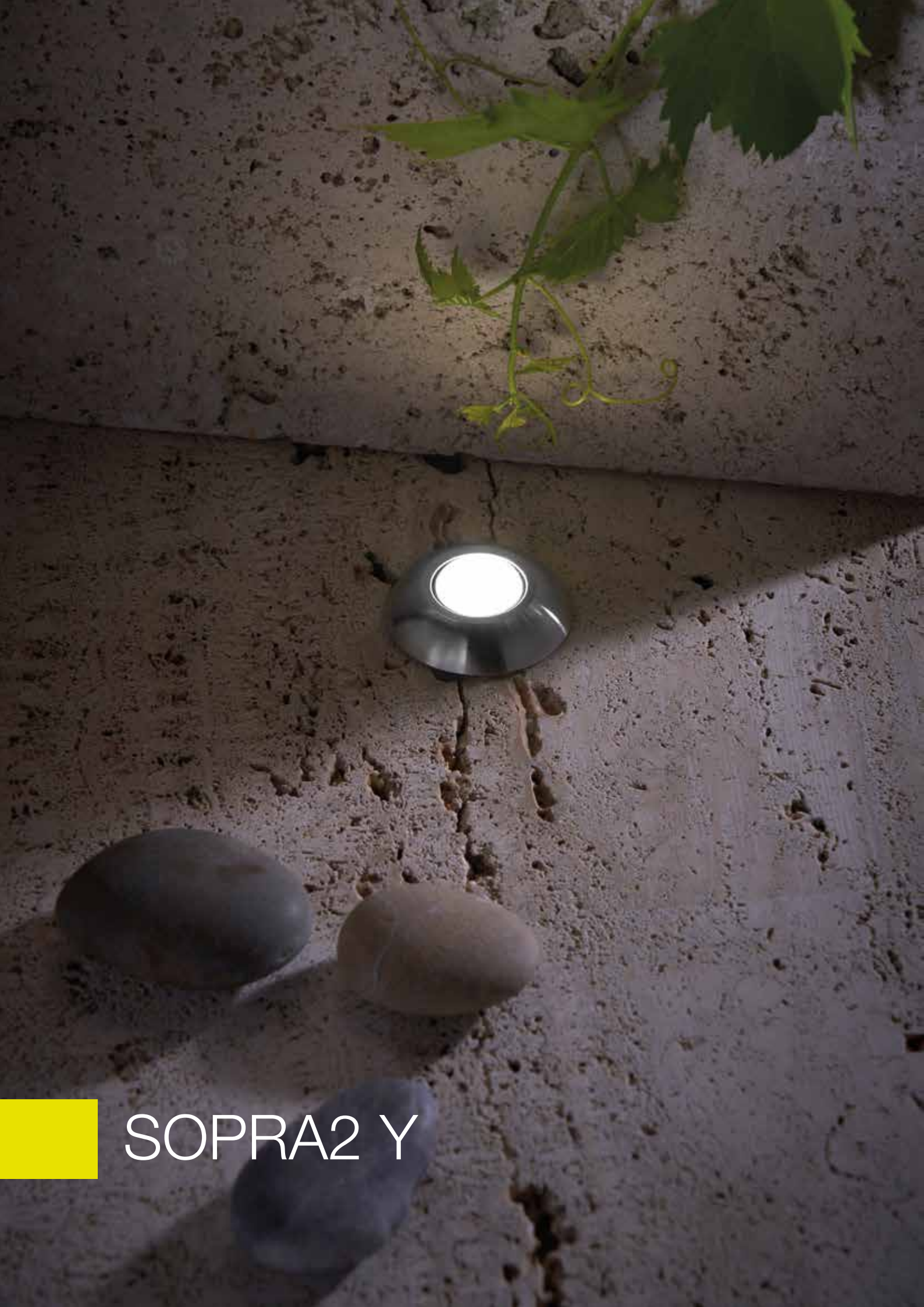
Dimmable with all PWM controllers powered by 12V DC.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.





SOPRA2 Y



SOPRA2 Y

WALK-OVER SURFACE-MOUNTED
STEP LIGHT. HOUSING IN EN AW-6063
ALUMINIUM ALLOY, CNC-MACHINED
AND PROTECTED BY A PASSIVATION
PROCESS. STAINLESS-STEEL BEZEL RING.



GENERAL FEATURES

POWER
CONSUMPTION

2W

POWER SUPPLY

12V

24V

WALK-OVER



APPLICATION



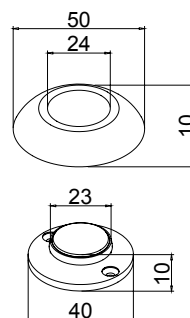
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	105 GR

LIGHTING FEATURES

LED TYPE	SAMSUNG SMD
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	2
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	50 CM 2X0,50 NEOPRENE

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



SOPRA2 Y / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SOY2BC	3000 K	WHITE	145 LM	80 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 BI.3000K
SOY2C	3000 K	STEEL	145 LM	80 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 AC.3000K
SOY2CC	3000 K	CORTEN	145 LM	80 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 CO.3000K
SOY2BN	4000 K	WHITE	181 LM	99 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 BI.4000K
SOY2N	4000 K	STEEL	181 LM	99 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 AC.4000K
SOY2CN	4000 K	CORTEN	181 LM	99 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 CO.4000K
SOY2BF	6000 K	WHITE	196 LM	107 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 BI.6000K
SOY2F	6000 K	STEEL	196 LM	107 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 AC.6000K
SOY2CF	6000 K	CORTEN	196 LM	107 LM	SOPRA2 Y SEG.SUP.SQUAD.12V 2W IP67 CO.6000K

CUSTOMIZATION



WHITE



CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

housing in alloy 6063, passivated e coated, with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



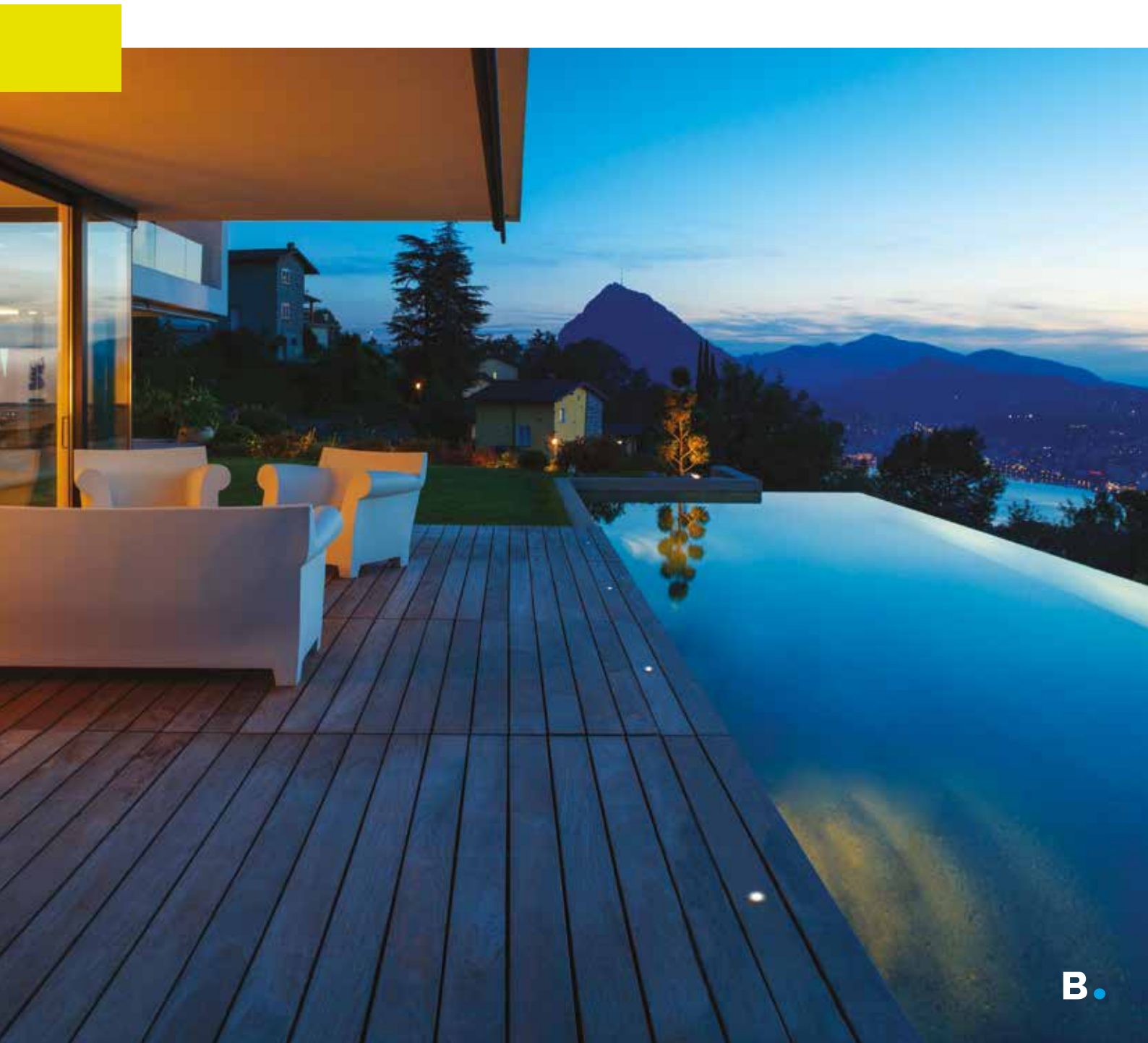
DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.





SOPRA2 Z



SOPRA2 Z

SURFACE-MOUNTED WALK-OVER
STEP LIGHT. HOUSING IN EN AW-6063
ALUMINIUM ALLOY, CNC-MACHINED
AND PROTECTED BY A PASSIVATION
PROCESS. STAINLESS-STEEL BEZEL RING.



GENERAL FEATURES

POWER
CONSUMPTION

2W

POWER SUPPLY

12V

WALK-OVER



APPLICATION



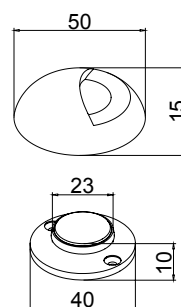
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	105 GR

LIGHTING FEATURES

LED TYPE	SAMSUNG SMD
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	2
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	50 CM 2X0,50 NEOPRENE

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



SOPRA2 Z / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SOZ2BC	3000 K	WHITE	145 LM	80 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 BI.3000K
SOZ2C	3000 K	STEEL	145 LM	80 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 AC.3000K
SOZ2CC	3000 K	CORTEN	145 LM	80 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 CO.3000K
SOZ2BN	4000 K	WHITE	181 LM	99 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 BI.4000K
SOZ2N	4000 K	STEEL	181 LM	99 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 AC.4000K
SOZ2CN	4000 K	CORTEN	181 LM	99 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 CO.4000K
SOZ2BF	6000 K	WHITE	196 LM	107 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 BI.6000K
SOZ2F	6000 K	STEEL	196 LM	107 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 AC.6000K
SOZ2CF	6000 K	CORTEN	196 LM	107 LM	SOPRA2 Z SEG.SUP.SQUAD.12V 2W IP67 CO.6000K

CUSTOMIZATION



WHITE



CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



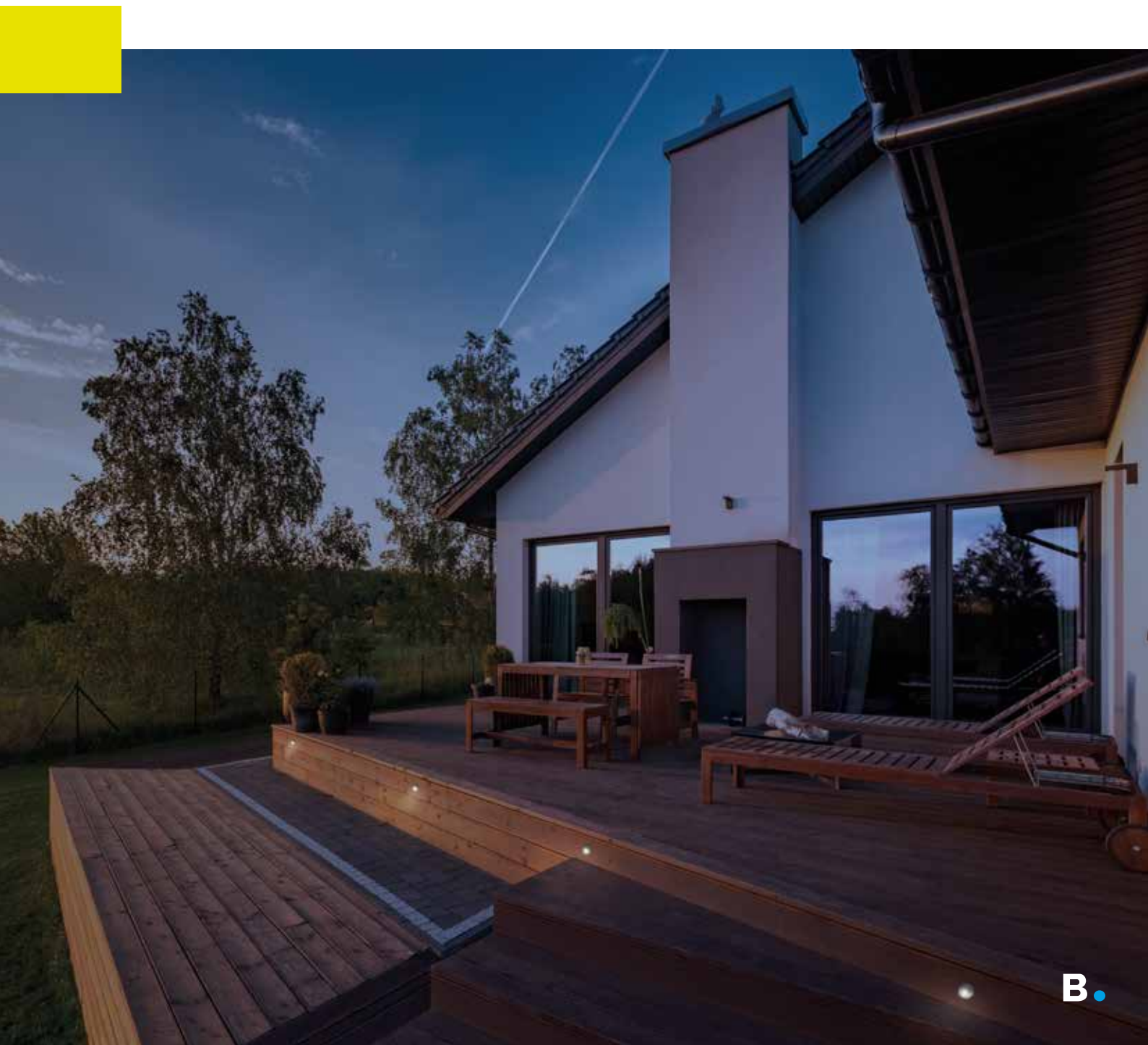
DIMMABLE

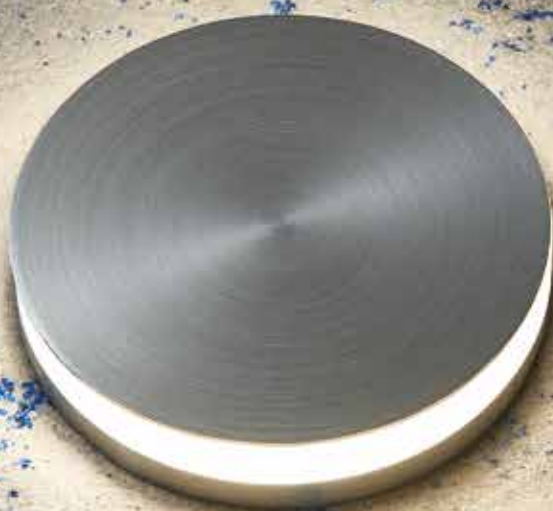
Dimmable with all PWM controllers powered by 12V DC.



POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.





SOPRA4 360



SOPRA4 360

SURFACE-MOUNTED WALK-OVER STEP LIGHT.
HOUSING IN EN AW-6063 ALUMINIUM ALLOY,
CNC-MACHINED AND PROTECTED BY A
PASSIVATION PROCESS. BEZEL RING IN AISI 316L
STAINLESS STEEL. 360° RADIAL OPTICAL SYSTEM.



GENERAL FEATURES

POWER
CONSUMPTION

4W

POWER SUPPLY

12V

CALPESTABILE



APPLICATION



LIGHT BEAMS

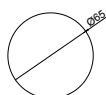
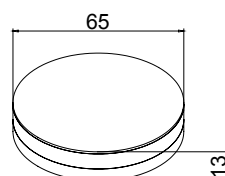


360°

IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	150 GR

LIGHTING FEATURES

LED TYPE	SAMSUNG SMD
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	4
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	50 CM 2X0,50 NEOPRENE

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



SOPRA4 360 / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SO4360C	3000 K	STEEL	290 LM	160 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 ACC.3K
SO4360BC	3000 K	WHITE	290 LM	160 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 BIA.3K
SO4360CC	3000 K	CORTEN	290 LM	160 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 CORT.3K
SO4360N	4000 K	STEEL	362 LM	198 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 ACC.4K
SO4360BN	4000 K	WHITE	362 LM	198 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 BIA.4K
SO4360CN	4000 K	CORTEN	362 LM	198 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 CORT.4K
SO4360F	6000 K	STEEL	392 LM	214 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 ACC.6K
SO4360BF	6000 K	WHITE	392 LM	214 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 BIA.6K
SO4360CF	6000 K	CORTEN	392 LM	214 LM	SOPRA4 360 SEG.LUC.RAD.12V 4W IP67 CORT.6K

CUSTOMIZATION



WHITE



CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



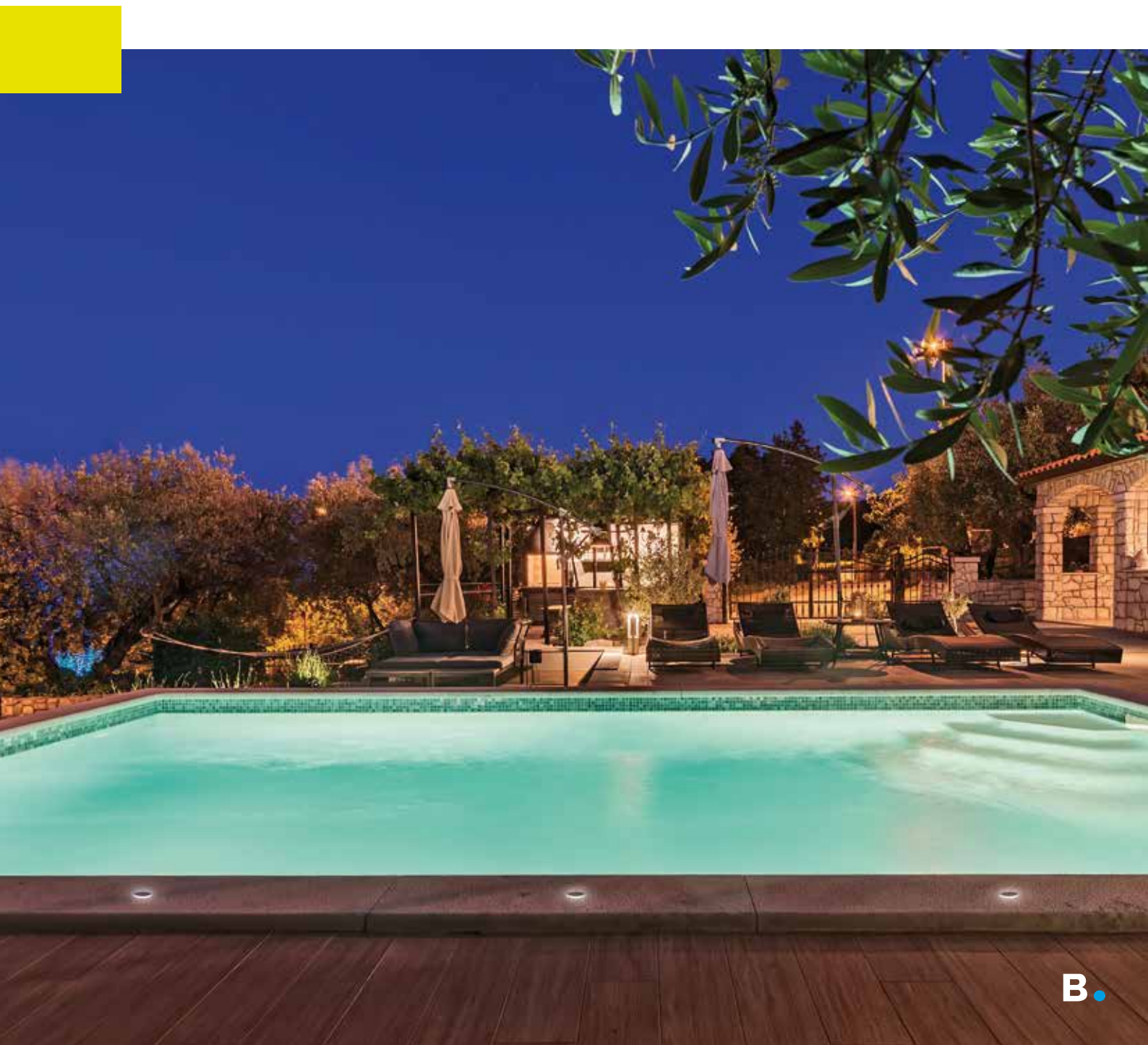
POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.





SOPRA4



SOPRA 4

SURFACE-MOUNTED WALK-OVER STEP LIGHT.
HOUSING IN EN AW-6063 ALUMINIUM ALLOY,
CNC-MACHINED AND PROTECTED BY A
PASSIVATION PROCESS. BEZEL RING IN AISI 316L
STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

4W

POWER SUPPLY

12V

WALK-OVER



APPLICATION



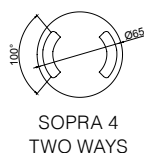
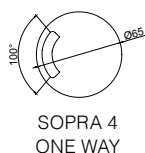
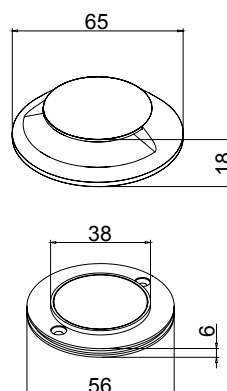
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	220 GR

LIGHTING FEATURES

LED TYPE	SAMSUNG SMD
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	4
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	50 CM 2X0,50 NEOPRENE

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



SOPRA 4 1 WAY / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SO41C	3000 K	STEEL	290 LM	160 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 ACC.3K
SO41BC	3000 K	WHITE	290 LM	160 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 BIA.3K
SO41CC	3000 K	CORTEN	290 LM	160 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 COR.3K
SO41N	4000 K	STEEL	362 LM	198 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 ACC.4K
SO41BN	4000 K	WHITE	362 LM	198 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 BIA.4K
SO41CN	4000 K	CORTEN	362 LM	198 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 COR.4K
SO41F	6000 K	STEEL	392 LM	214 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 ACC.6K
SO41BF	6000 K	WHITE	392 LM	214 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 BIA.6K
SO41CF	6000 K	CORTEN	392 LM	214 LM	SOPRA4 1VIA SEG.LUC.RAD.12V 4W IP67 COR.6K

SOPRA 4 2 WAYS / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SO42C	3000 K	STEEL	290 LM	160 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 ACC.3K
SO42BC	3000 K	WHITE	290 LM	160 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 BIA.3K
SO42CC	3000 K	CORTEN	290 LM	160 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 COR.3K
SO42N	4000 K	STEEL	362 LM	198 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 ACC.4K
SO42BN	4000 K	WHITE	362 LM	198 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 BIA.4K
SO42CN	4000 K	CORTEN	362 LM	198 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 COR.4K
SO42F	6000 K	STEEL	392 LM	214 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 ACC.6K
SO42BF	6000 K	WHITE	392 LM	214 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 BIA.6K
SO42CF	6000 K	CORTEN	392 LM	214 LM	SOPRA4 2VIE SEG.LUC.RAD.12V 4W IP67 COR.6K

SOPRA 4 4 WAYS / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
SO44C	3000 K	STEEL	290 LM	160 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 ACC.3K
SO44BC	3000 K	WHITE	290 LM	160 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 BIA.3K
SO44CC	3000 K	CORTEN	290 LM	160 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 COR.3K
SO44N	4000 K	STEEL	362 LM	198 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 ACC.4K
SO44BN	4000 K	WHITE	362 LM	198 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 BIA.4K
SO44CN	4000 K	CORTEN	362 LM	198 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 COR.4K
SO44F	6000 K	STEEL	392 LM	214 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 ACC.6K
SO44BF	6000 K	WHITE	392 LM	214 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 BIA.6K
SO44CF	6000 K	CORTEN	392 LM	214 LM	SOPRA4 4VIE SEG.LUC.RAD.12V 4W IP67 COR.6K

CUSTOMIZATION



WHITE

CORTEN

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



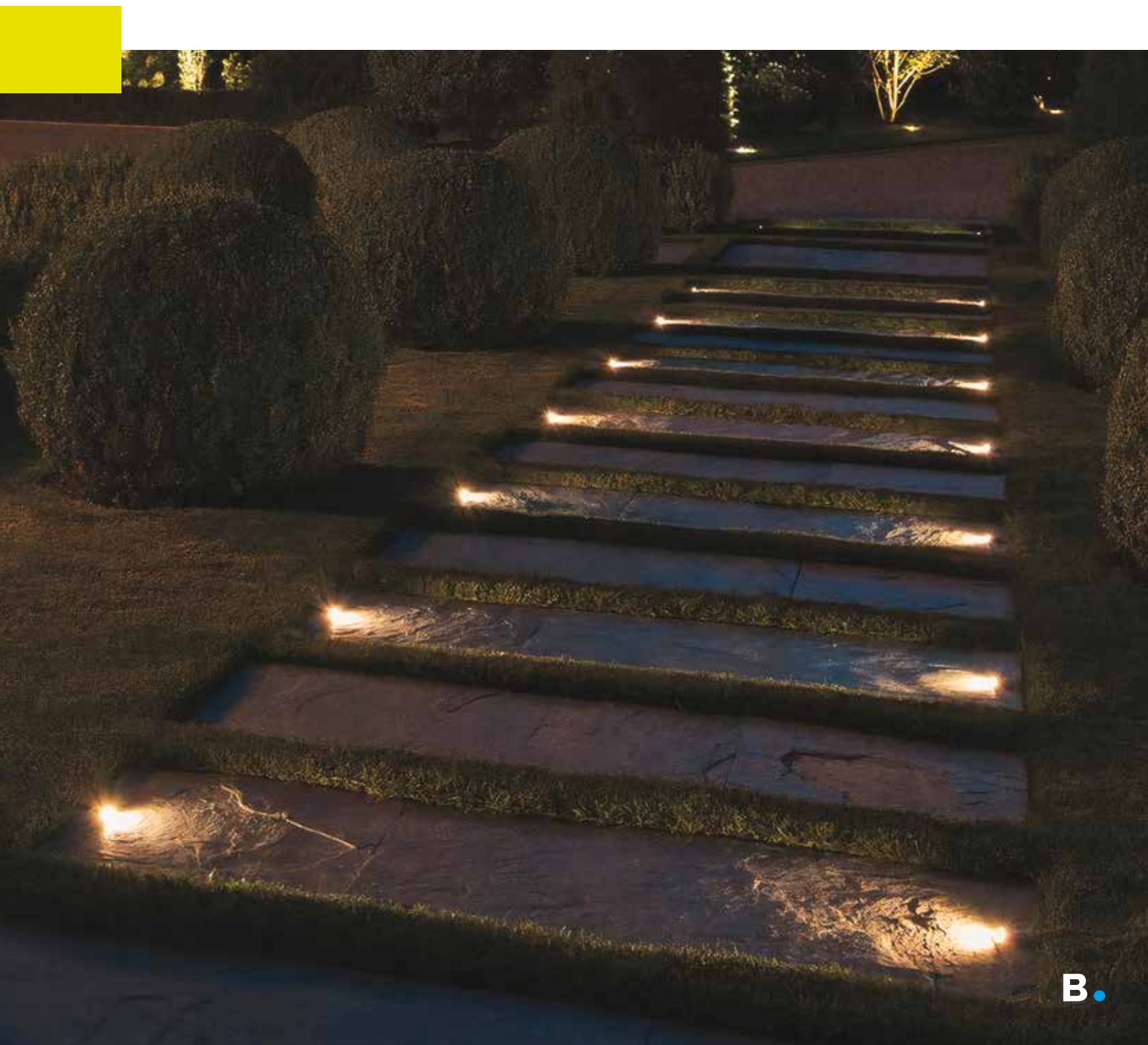
POLARITY INVERSION

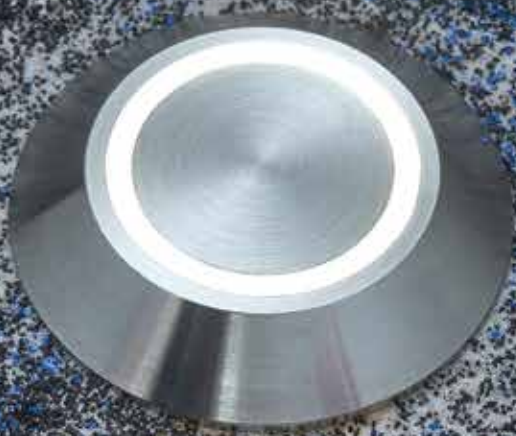
Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.





SOPRA4
CERCHIO



SOPRA4 CERCHIO

SURFACE-MOUNTED WALK-OVER STEP LIGHT. PROTECTED BY A PASSIVATION PROCESS. FULL HIGH-THICKNESS GLASS DIFFUSER. BEZEL RING IN AISI 316L STAINLESS STEEL. 360° RADIAL OPTICAL SYSTEM.



GENERAL FEATURES

POWER
CONSUMPTION

4W

POWER SUPPLY

12V

CALPESTABILE



APPLICATION



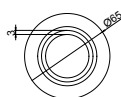
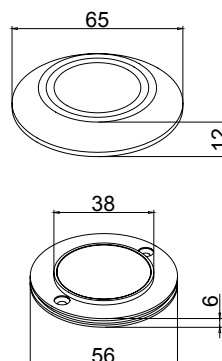
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP67
IK	08
WEIGHT	150 GR

LIGHTING FEATURES

LED TYPE	SAMSUNG SMD
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	4
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
RING	316L STAINLESS STEEL
CABLE	50 CM 2X0,50 NEOPRENE

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



SOPRA4 RING / AVAILABLE PRODUCTS

CODE	CCT	FINISH	LUMEN		DESCRIPTION	PRICE LIST VAT EXCLUDED
			NOMIN	OUTPUT		
SO4CC	3000 K	STEEL	290 LM	160 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 ACC.3K	€ 144,00
SO4CBC	3000 K	WHITE	290 LM	160 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 BIA.3K	€ 144,00
SO4CCC	3000 K	CORTEN	290 LM	160 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 CORT.3K	€ 156,00
SO4CN	4000 K	STEEL	362 LM	198 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 ACC.4K	€ 144,00
SO4CBN	4000 K	WHITE	362 LM	198 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 BIA.4K	€ 144,00
SO4CCN	4000 K	CORTEN	362 LM	198 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 CORT.4K	€ 156,00
SO4CF	6000 K	STEEL	392 LM	214 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 ACC.6K	€ 144,00
SO4CBF	6000 K	WHITE	392 LM	214 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 BIA.6K	€ 144,00
SO4CCF	6000 K	CORTEN	392 LM	214 LM	SOPRA4 CERCHIO SEG.SUP 12V 4W IP67 CORT.6K	€ 156,00

CUSTOMIZATION



WHITE



CORTEN

Code composition			Surcharge list price
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE	€ 39,00
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE	on request

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



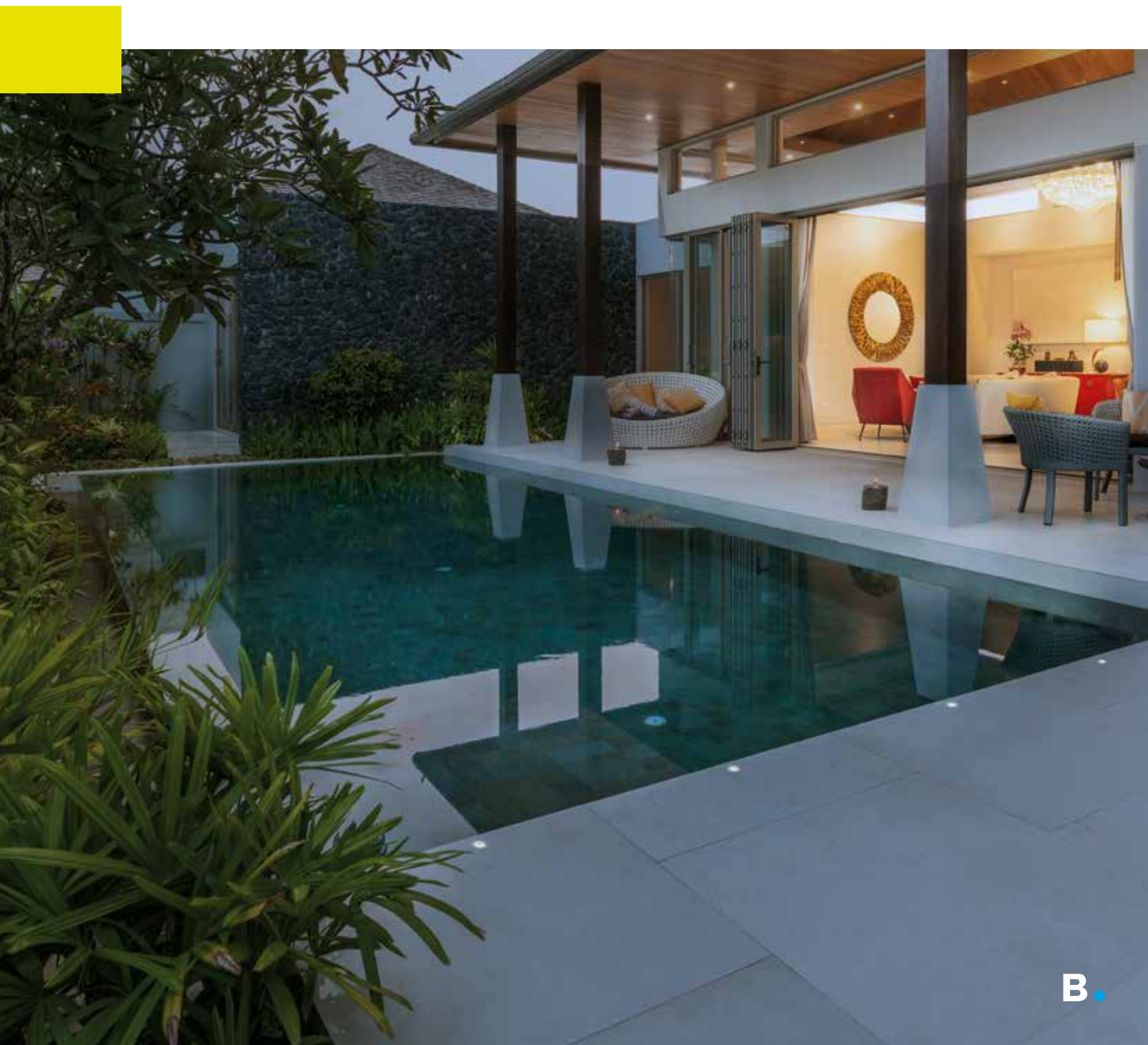
POLARITY INVERSION

Protection against polarity reversal thanks to the CEI system installed on board.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.





COLIBRI7



COLIBRI7

ADJUSTABLE OUTDOOR SPOTLIGHT. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS, WITH A HIGH-RESISTANCE EPOXY COATING. FASTENERS IN STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

7W

POWER SUPPLY

12V

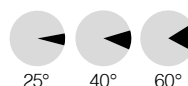
24V

230V

APPLICATION



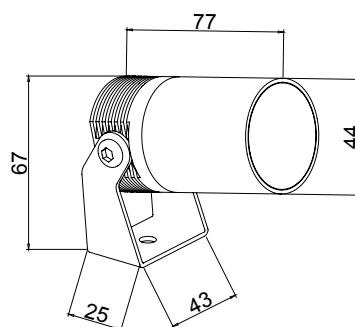
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP65
IK	08
WEIGHT	305 GR
LIGHTING FEATURES	
LED TYPE	COB CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	7
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V / 12V / 24V
DIMMABLE	12V VERSION
PF	0,9

MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	GLASS TEMPERED
CABLE	80 CM 3X1,00 NEOPRENE
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	ON REQUEST: SPIKE, GLARE SHIELD, BASE PLATE, EXTENSION ROD



COLIBRI7 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
AL1025C	3000 K	25°	944 LM	670 LM	COLIBRI7 DARK 230V 7W 25° 3000K IP65
AL1040C	3000 K	40°	944 LM	670 LM	COLIBRI7 DARK 230V 7W 40° 3000K IP65
AL1060C	3000 K	60°	944 LM	670 LM	COLIBRI7 DARK 230V 7W 60° 3000K IP65
AL1025N	4000 K	25°	994 LM	706 LM	COLIBRI7 DARK 230V 7W 25° 4000K IP65
AL1040N	4000 K	40°	994 LM	706 LM	COLIBRI7 DARK 230V 7W 40° 4000K IP65
AL1060N	4000 K	60°	994 LM	706 LM	COLIBRI7 DARK 230V 7W 60° 4000K IP65
FRL7					GLARE SHIELD DARK FOR COLIBRI7
BSCL					BASE PLATE DARK
FTST					EXTENSION ROD FOR COLIBRI 7 DARK
AL1025BC	3000 K	25°	944 LM	670 LM	COLIBRI7 BIANCO 230V 7W 25° 3000K IP65
AL1040BC	3000 K	40°	944 LM	670 LM	COLIBRI7 BIANCO 230V 7W 40° 3000K IP65
AL1060BC	3000 K	60°	944 LM	670 LM	COLIBRI7 BIANCO 230V 7W 60° 3000K IP65
AL1025BN	4000 K	25°	994 LM	706 LM	COLIBRI7 BIANCO 230V 7W 25° 4000K IP65
AL1040BN	4000 K	40°	994 LM	706 LM	COLIBRI7 BIANCO 230V 7W 40° 4000K IP65
AL1060BN	4000 K	60°	994 LM	706 LM	COLIBRI7 BIANCO 230V 7W 60° 4000K IP65
FRL7B					GLARE SHIELD WHITE FOR COLIBRI7
BSCLB					BASE PLATE WHITE
FTSTB					EXTENSION ROD FOR COLIBRI 7 WHITE
AL1025CC	3000 K	25°	944 LM	670 LM	COLIBRI7 CORTEN 230V 7W 25° 3000K IP65
AL1040CC	3000 K	40°	944 LM	670 LM	COLIBRI7 CORTEN 230V 7W 40° 3000K IP65
AL1060CC	3000 K	60°	944 LM	670 LM	COLIBRI7 CORTEN 230V 7W 60° 3000K IP65
AL1025CN	4000 K	25°	994 LM	706 LM	COLIBRI7 CORTEN 230V 7W 25° 4000K IP65
AL1040CN	4000 K	40°	994 LM	706 LM	COLIBRI7 CORTEN 230V 7W 40° 4000K IP65
AL1060CN	4000 K	60°	994 LM	706 LM	COLIBRI7 CORTEN 230V 7W 60° 4000K IP65
FRL7C					GLARE SHIELD CORTEN FOR COLIBRI7
BSCLC					BASE PLATE CORTEN
FTSTC					EXTENSION ROD FOR COLIBRI 7 CORTEN
AL2FS					SPIKE FOR COLIBRI7

CUSTOMIZATION



DARK WHITE CORTEN



**OTHER COLOURS
ON REQUEST**

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
Screen	Opale	ARTICLE CODE + O
	Frosted	ARTICLE CODE + S
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
POWER SUPPLY	12V Dimmable	Z + 12V + ITEM CODE
	24V	Z + 24V + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



PARALLEL CONNECTION

Safe and easy to install, powered directly at 230V.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.

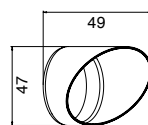


POLARITY INVERSION

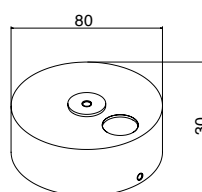
Protection against polarity reversal thanks to the CEI system installed on board.

ACCESSORIES ON DEMAND

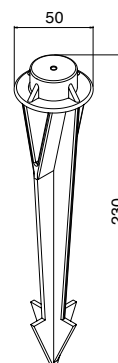
GLARE SHIELD FOR COLIBRI7



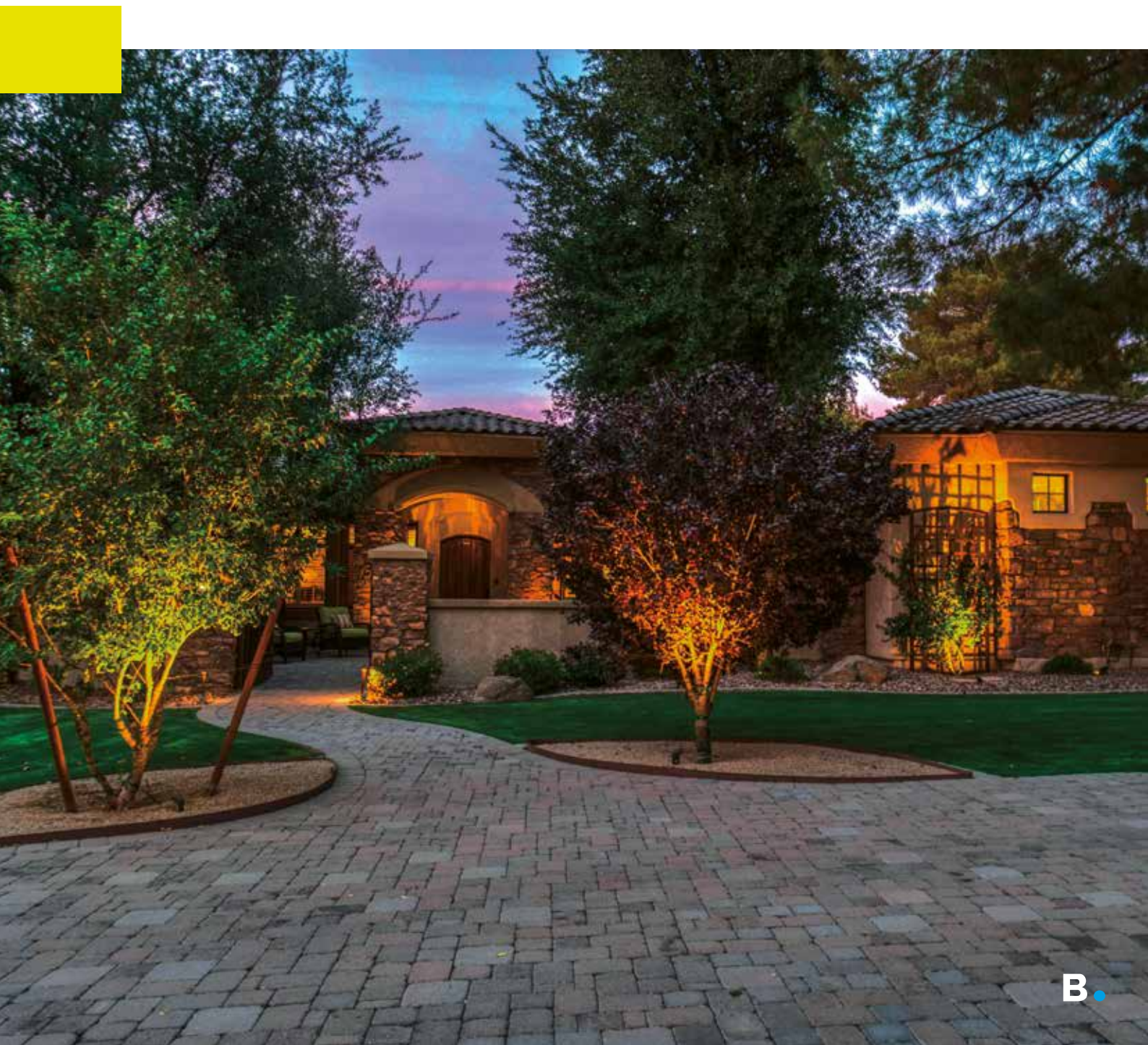
BASE PLATE



SPIKE



STAKE





COLIBRI18



COLIBRI18

ADJUSTABLE OUTDOOR SPOTLIGHT. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS, WITH A HIGH-RESISTANCE EPOXY COATING. FASTENERS IN STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

18W

POWER SUPPLY

12V

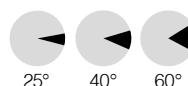
24V

230V

APPLICATION



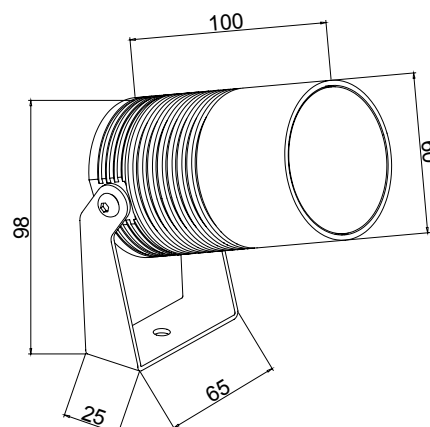
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP65
IK	08
WEIGHT	620 GR
LIGHTING FEATURES	
LED TYPE	COB CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	18
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V / 12V / 24V
DIMMABLE	12V VERSION
PF	230V / 0,9

MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	GLASS TEMPERED
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
ON REQUEST: SPIKE, GLARE SHIELD, BASE PLATE, EXTENSION ROD	



COLIBRI18 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALC1825C	3000 K	25°	2548 LM	1206 LM	COLIBRI18 DARK IP65 230V 18W 25° 3000K
ALC1840C	3000 K	40°	2548 LM	1206 LM	COLIBRI18 DARK IP65 230V 18W 40° 3000K
ALC1860C	3000 K	60°	2548 LM	1206 LM	COLIBRI18 DARK IP65 230V 18W 60° 3000K
ALC1825N	4000 K	25°	2682 LM	1270 LM	COLIBRI18 DARK IP65 230V 18W 25° 4000K
ALC1840N	4000 K	40°	2682 LM	1270 LM	COLIBRI18 DARK IP65 230V 18W 40° 4000K
ALC1860N	4000 K	60°	2682 LM	1270 LM	COLIBRI18 DARK IP65 230V 18W 60° 4000K
FRL18					FRANGILUCE DARK PER COLIBRI18 E COLIBRI GU10
BSCL					BASE PLATE DARK
FTST					ROD FOR COLIBRI18 E COLIBRI GU10 DARK
ALC1825BC	3000 K	25°	2548 LM	1206 LM	COLIBRI18 BIANCO IP65 230V 18W 25° 3000K
ALC1840BC	3000 K	40°	2548 LM	1206 LM	COLIBRI18 BIANCO IP65 230V 18W 40° 3000K
ALC1860BC	3000 K	60°	2548 LM	1206 LM	COLIBRI18 BIANCO IP65 230V 18W 60° 3000K
ALC1825BN	4000 K	25°	2682 LM	1270 LM	COLIBRI18 BIANCO IP65 230V 18W 25° 4000K
ALC1840BN	4000 K	40°	2682 LM	1270 LM	COLIBRI18 BIANCO IP65 230V 18W 40° 4000K
ALC1860BN	4000 K	60°	2682 LM	1270 LM	COLIBRI18 BIANCO IP65 230V 18W 60° 4000K
FRL18B					GLARE SHIELD WHITE FOR COLIBRI18 E COLIBRI GU10
BSCLB					BASE PLATE WHITE
FTSTB					ROD FOR COLIBRI18 E COLIBRI GU10 WHITE
ALC1825CC	3000 K	25°	2548 LM	1206 LM	COLIBRI18 CORTEN IP65 230V 18W 25° 3000K
ALC1840CC	3000 K	40°	2548 LM	1206 LM	COLIBRI18 CORTEN IP65 230V 18W 40° 3000K
ALC1860CC	3000 K	60°	2548 LM	1206 LM	COLIBRI18 CORTEN IP65 230V 18W 60° 3000K
ALC1825CN	4000 K	25°	2682 LM	1270 LM	COLIBRI18 CORTEN IP65 230V 18W 25° 4000K
ALC1840CN	4000 K	40°	2682 LM	1270 LM	COLIBRI18 CORTEN IP65 230V 18W 40° 4000K
ALC1860CN	4000 K	60°	2682 LM	1270 LM	COLIBRI18 CORTEN IP65 230V 18W 60° 4000K
FRL18C					GLARE SHIELD CORTEN FOR COLIBRI18 E COLIBRI GU10
BSCLC					BASE PLATE CORTEN
FTSTC					ROD FOR COLIBRI18 E COLIBRI GU10 CORTEN
AL2FS					COLIBRI' - SPIKE

CUSTOMIZATION



DARK WHITE CORTEN



OTHER COLOURS
ON REQUEST

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
Screen	Opale	ARTICLE CODE + O
	Frosted	ARTICLE CODE + S
	Red	Z + LR + ITEM CODE
COLORED LIGHT BEAM	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
POWER SUPPLY	12V Dimmable	Z + 12V + ITEM CODE
	24V	Z + 24V + ITEM CODE
DRIVERS AND CONTROLLERS FROM PAGE 202		

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

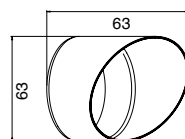
Safe and easy to install, powered directly at 230V.



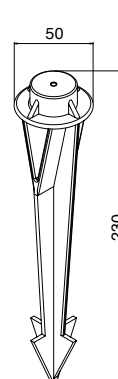
OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

ACCESSORIES A RICHIESTA

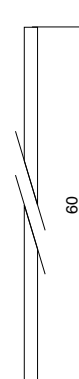
GLARE SHIELD FOR COLIBRI18



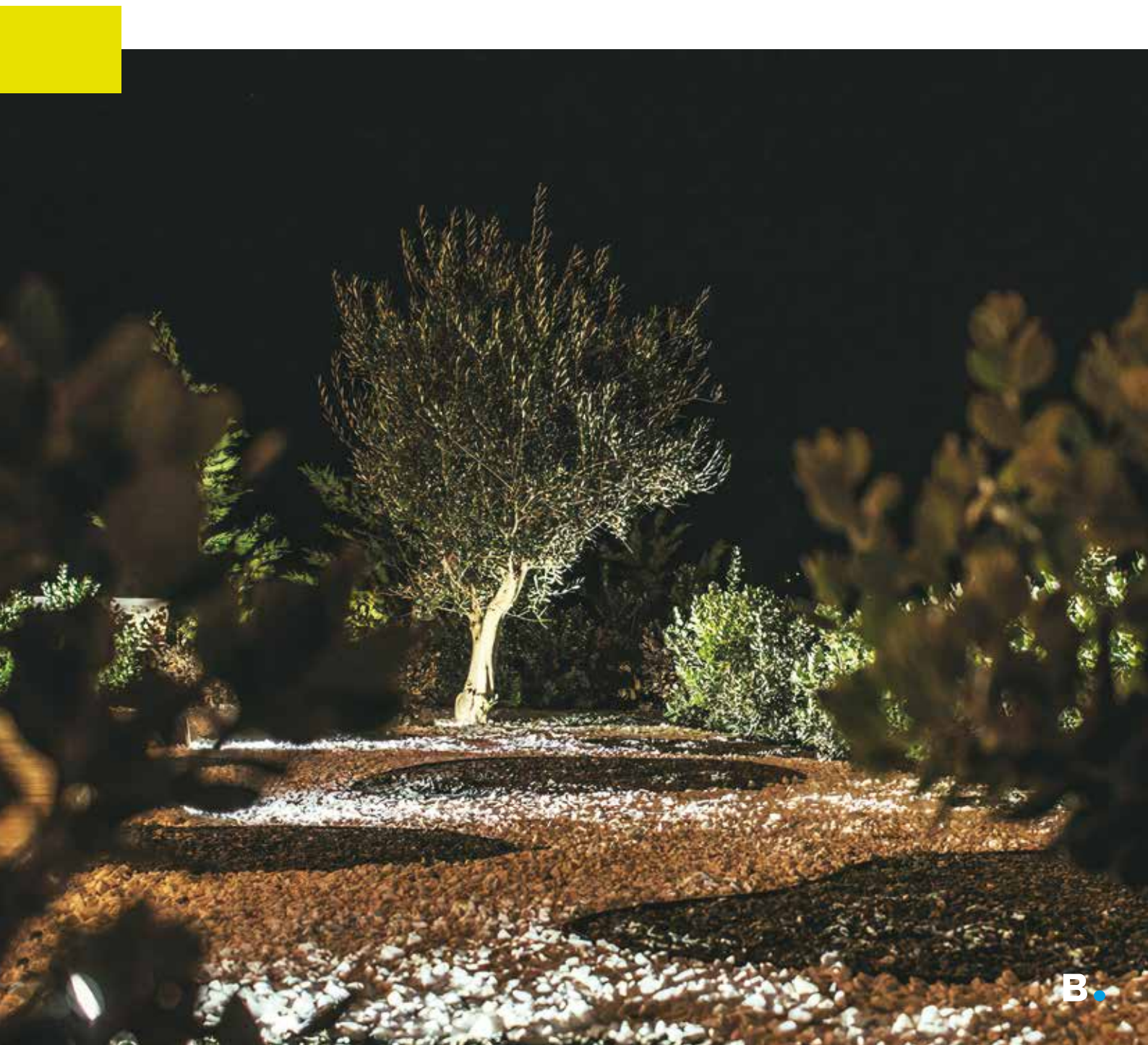
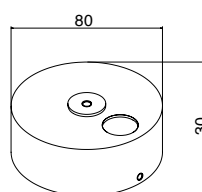
SPIKE



STAKE



BASE PLATE





COLIBRI30



COLIBRI30

ADJUSTABLE OUTDOOR SPOTLIGHT. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS, WITH A HIGH-RESISTANCE EPOXY COATING. FASTENERS IN STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

30W

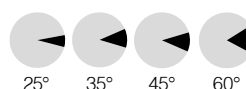
POWER SUPPLY

230V

APPLICATION



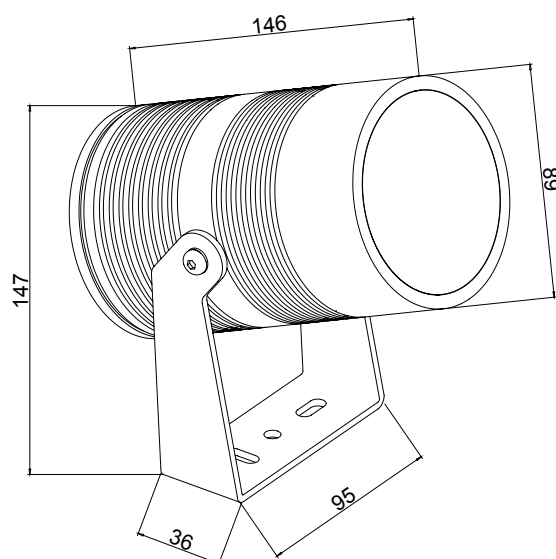
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



PASSIVATI / COLIBRI30 SPOTLIGHT

GENERAL FEATURES	
PROTECTION RATING	IP65
IK	08
WEIGHT	1370 GR
LIGHTING FEATURES	
LED TYPE	COB CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	30
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	GLASS TEMPERED
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	ON REQUEST: SPIKE, GLARE SHIELD, BASE PLATE, EXTENSION ROD



COLIBRI30 / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALC3025C	3000 K	25°	4246 LM	2557 LM	COLIBRI30 DARK IP65 230V 30W 25° 3000K
ALC3035C	3000 K	35°	4246 LM	2557 LM	COLIBRI30 DARK IP65 230V 30W 35° 3000K
ALC3045C	3000 K	45°	4246 LM	2557 LM	COLIBRI30 DARK IP65 230V 30W 45° 3000K
ALC3060C	3000 K	60°	4246 LM	2557 LM	COLIBRI30 DARK IP65 230V 30W 60° 3000K
ALC3025N	4000 K	25°	4470 LM	2692 LM	COLIBRI30 DARK IP65 230V 30W 25° 4000K
ALC3035N	4000 K	35°	4470 LM	2692 LM	COLIBRI30 DARK IP65 230V 30W 35° 4000K
ALC3045N	4000 K	45°	4470 LM	2692 LM	COLIBRI30 DARK IP65 230V 30W 45° 4000K
ALC3060N	4000 K	60°	4470 LM	2692 LM	COLIBRI30 DARK IP65 230V 30W 60° 4000K
FRL30					FRANGILUCE PER COLIBRI30 DARK
BSCL					BASE PLATE DARK
FTST					ROD FOR COLIBRI30 DARK
ALC3025BC	3000 K	25°	4246 LM	2557 LM	COLIBRI30 BIANCO IP65 230V 30W 25° 3000K
ALC3035BC	3000 K	35°	4246 LM	2557 LM	COLIBRI30 BIANCO IP65 230V 30W 35° 3000K
ALC3045C	3000 K	45°	4246 LM	2557 LM	COLIBRI30 BIANCO IP65 230V 30W 45° 3000K
ALC3060BC	3000 K	60°	4246 LM	2557 LM	COLIBRI30 BIANCO IP65 230V 30W 60° 3000K
ALC3025BN	4000 K	25°	4470 LM	2692 LM	COLIBRI30 BIANCO IP65 230V 30W 25° 4000K
ALC3035BN	4000 K	35°	4470 LM	2692 LM	COLIBRI30 BIANCO IP65 230V 30W 35° 4000K
ALC3045BN	4000 K	45°	4470 LM	2692 LM	COLIBRI30 BIANCO IP65 230V 30W 45° 4000K
ALC3060BN	4000 K	60°	4470 LM	2692 LM	COLIBRI30 BIANCO IP65 230V 30W 60° 4000K
FRL30B					GLARE SHIELD PER COLIBRI30 WHITE
BSCLB					BASE PLATE WHITE
FTSTB					ROD FOR COLIBRI30 WHITE
ALC3025CC	3000 K	25°	4246 LM	2557 LM	COLIBRI30 CORTEN IP65 230V 30W 25° 3000K
ALC3035CC	3000 K	35°	4246 LM	2557 LM	COLIBRI30 CORTEN IP65 230V 30W 35° 3000K
ALC3045CC	3000 K	45°	4246 LM	2557 LM	COLIBRI30 CORTEN IP65 230V 30W 45° 3000K
ALC3060CC	3000 K	60°	4246 LM	2557 LM	COLIBRI30 CORTEN IP65 230V 30W 60° 3000K
ALC3025CN	4000 K	25°	4470 LM	2692 LM	COLIBRI30 CORTEN IP65 230V 30W 25° 4000K
ALC3035CN	4000 K	35°	4470 LM	2692 LM	COLIBRI30 CORTEN IP65 230V 30W 35° 4000K
ALC3045CN	4000 K	45°	4470 LM	2692 LM	COLIBRI30 CORTEN IP65 230V 30W 45° 4000K
ALC3060CN	4000 K	60°	4470 LM	2692 LM	COLIBRI30 CORTEN IP65 230V 30W 60° 4000K
FRL30C					GLARE SHIELD PER COLIBRI30 CORTEN
BSCLC					BASE PLATE CORTEN
FTSTC					ROD FOR COLIBRI30 CORTEN
AL2FS					COLIBRI' - SPIKE

CUSTOMIZATION



DARK WHITE CORTEN



OTHER COLOURS
ON REQUEST

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

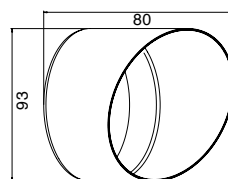
Safe and easy to install, powered directly at 230V.



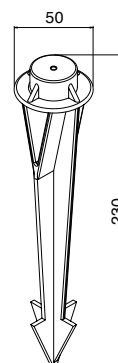
OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

ACCESSORIES A RICHIESTA

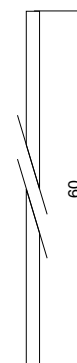
GLARE SHIELD FOR COLIBRI30



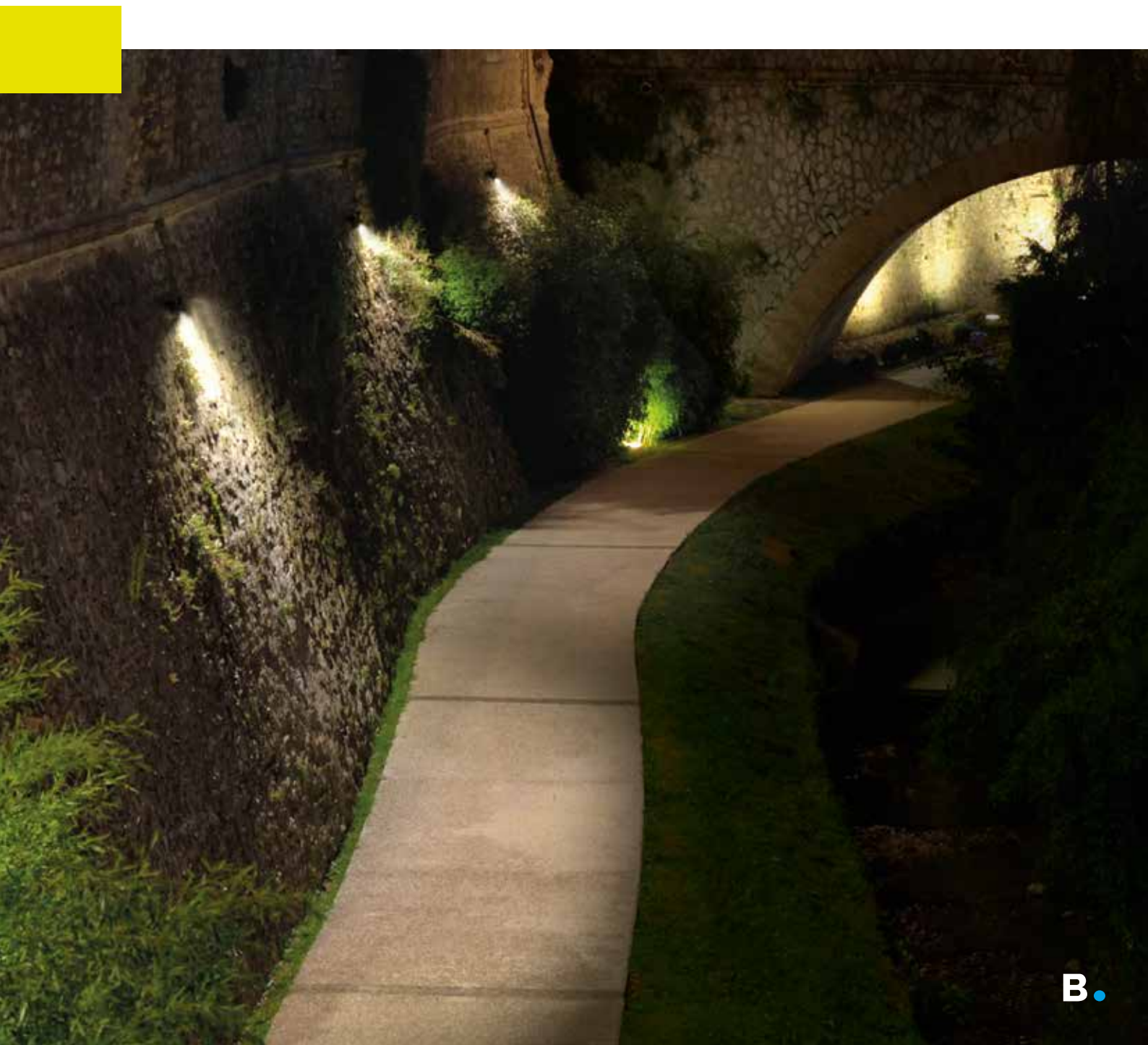
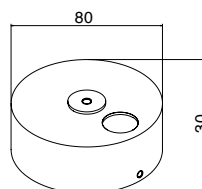
SPIKE



ASTA



BASE PLATE





COLIBRI GU10



COLIBRI GU10

ADJUSTABLE OUTDOOR SPOTLIGHT. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS, FINISHED WITH A HIGH-RESISTANCE EPOXY COATING. REPLACEABLE GU10 LAMP HOLDER. FASTENERS IN STAINLESS STEEL.



GENERAL FEATURES

POWER SUPPLY

230V

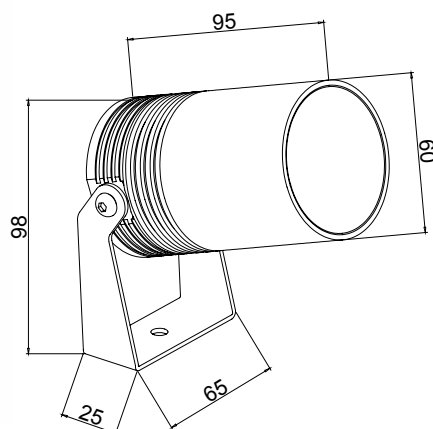
APPLICATION



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP65
IK	08
WEIGHT	460 GR
MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	GLASS TEMPERED
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	ON REQUEST: SPIKE, GLARE SHIELD, BASE PLATE, EXTENSION ROD



COLIBRI GU10 / AVAILABLE PRODUCTS

CODE	DESCRIPTION
ALC8GSL	COLIBRI GU10 DARK SENZA LAMPADA IP65
FRL18	FRANGILUCE DARK COLIBRI18 E COLIBRI GU10
BSCL	BASE PLATE DARK
FTST	ROD FOR COLIBRI18 E COLIBRI GU10 DARK
ALC8GBSL	COLIBRI GU10 BIANCO SENZA LAMPADA IP65
FRL18B	FRANGILUCE BIANCO COLIBRI18 E COLIBRI GU10
BSCLB	BASE PLATE WHITE
FTSTB	ROD FOR COLIBRI18 E COLIBRI GU10 WHITE
ALC8GCSL	COLIBRI GU10 CORTEN SENZA LAMPADA IP65
FRL18B	FRANGILUCE CORTEN COLIBRI18 E COLIBRI GU10
BSCLC	BASE PLATE CORTEN
FTSTC	ROD FOR COLIBRI18 E COLIBRI GU10 CORTEN
AL2FS	COLIBRI - SPIKE

CUSTOMIZATION



DARK **WHITE** **CORTEN**



**OTHER COLOURS
ON REQUEST**

Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
Screen	Opale	ARTICLE CODE + O

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



PARALLEL CONNECTION

Safe and easy to install, powered directly at 230V.



PROTECTION SYSTEM

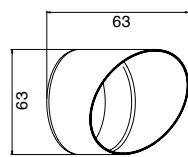
Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



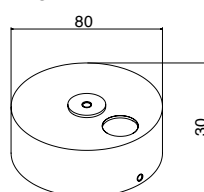
GU10 BULB
FOR GU10 LAMP.

ACCESSORIES A RICHIESTA

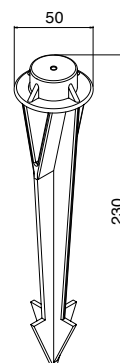
GLARE SHIELD FOR COLIBRI GU10



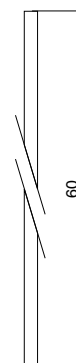
BASE PLATE



SPIKE



ASTA





COLIBRI18 ZOOM



COLIBRI18 ZOOM

ADJUSTABLE OUTDOOR SPOTLIGHT WITH OPTICAL ZOOM FOR BEAM ADJUSTMENT. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS, FINISHED WITH A HIGH-RESISTANCE EPOXY COATING. FASTENERS IN STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

18W

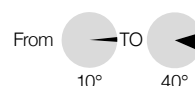
POWER SUPPLY

230V

APPLICATION



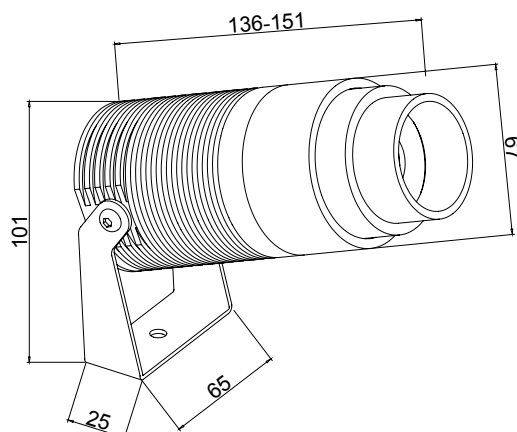
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP65
IK	08
WEIGHT	680 GR

LIGHTING FEATURES

LED TYPE	COB CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%

ELECTRICAL FEATURES

WATT	18
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9

MATERIALS & FINISHES

BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	GLASS TEMPERED
CABLE	80 CM 3X1,00 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%

ACCESSORIES

ON REQUEST: SPIKE,
BASE PLATE, ROD



COLIBRI 18 ZOOM / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALC18ZC	3000 K	10°-40°	1656 LM	1175 LM	COLIBRI ZOOM IP65 18W FASC.REG.10-40 3000K
ALC18ZN	4000 K	10°-40°	1746 LM	1239 LM	COLIBRI ZOOM IP65 18W FASC.REG.10-40 4000K
BSCL					BASE PLATE DARK
FTST					ROD FOR COLIBRI ZOOM DARK
AL2FS					COLIBRI' - SPIKE

CUSTOMIZATION

Code composition		
CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



PARALLEL CONNECTION

Safe and easy to install, powered directly at 230V.



LIGHT BEAM ADJUSTABLE

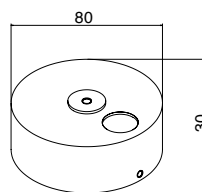
Adjustable light beam without accessories thanks to the convenient manual zoom.



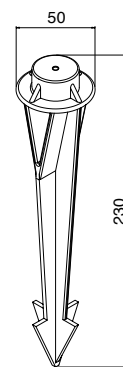
OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable

ACCESSORIES A RICHIESTA

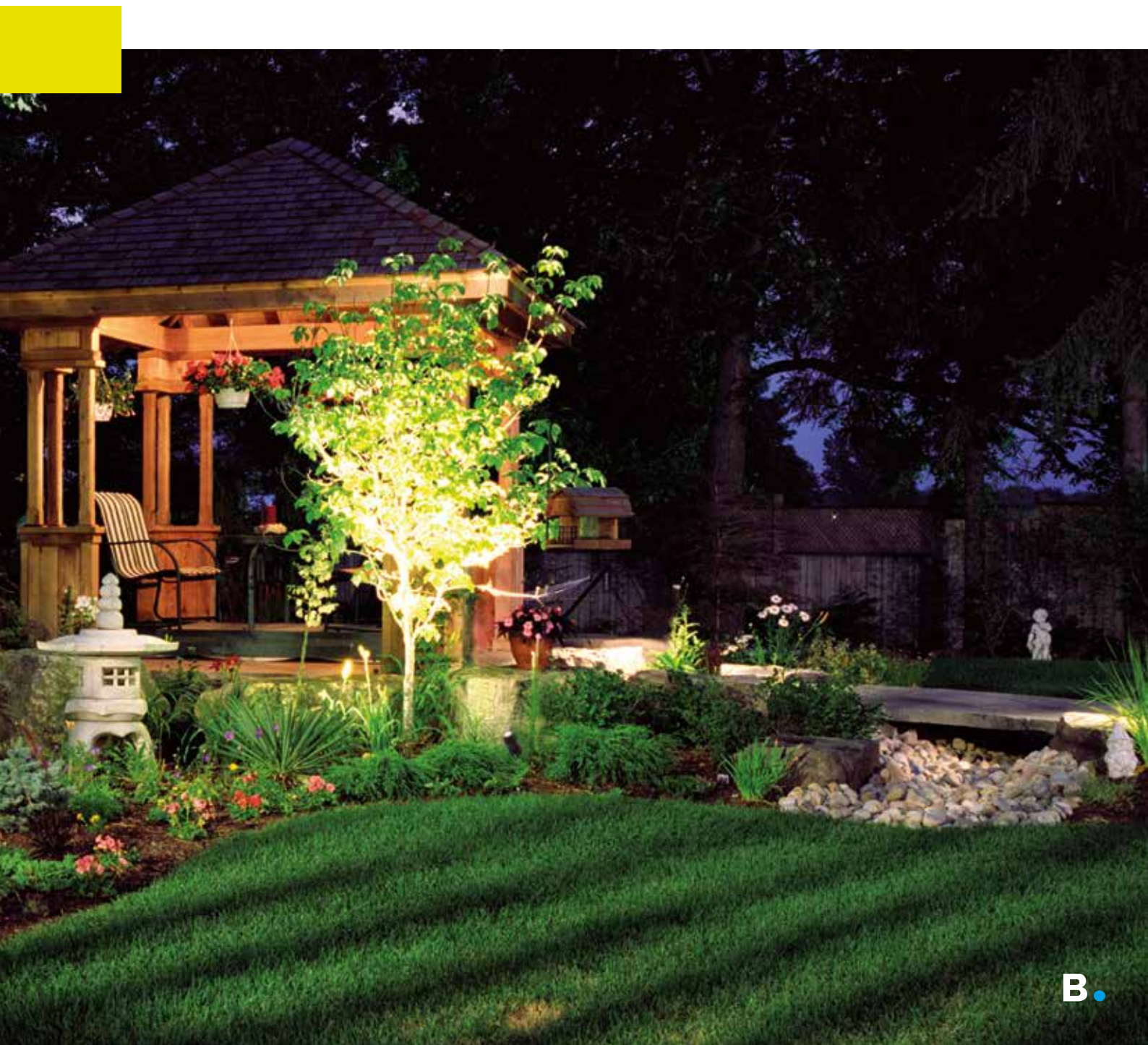
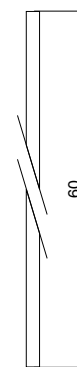
BASE PLATE



SPIKE

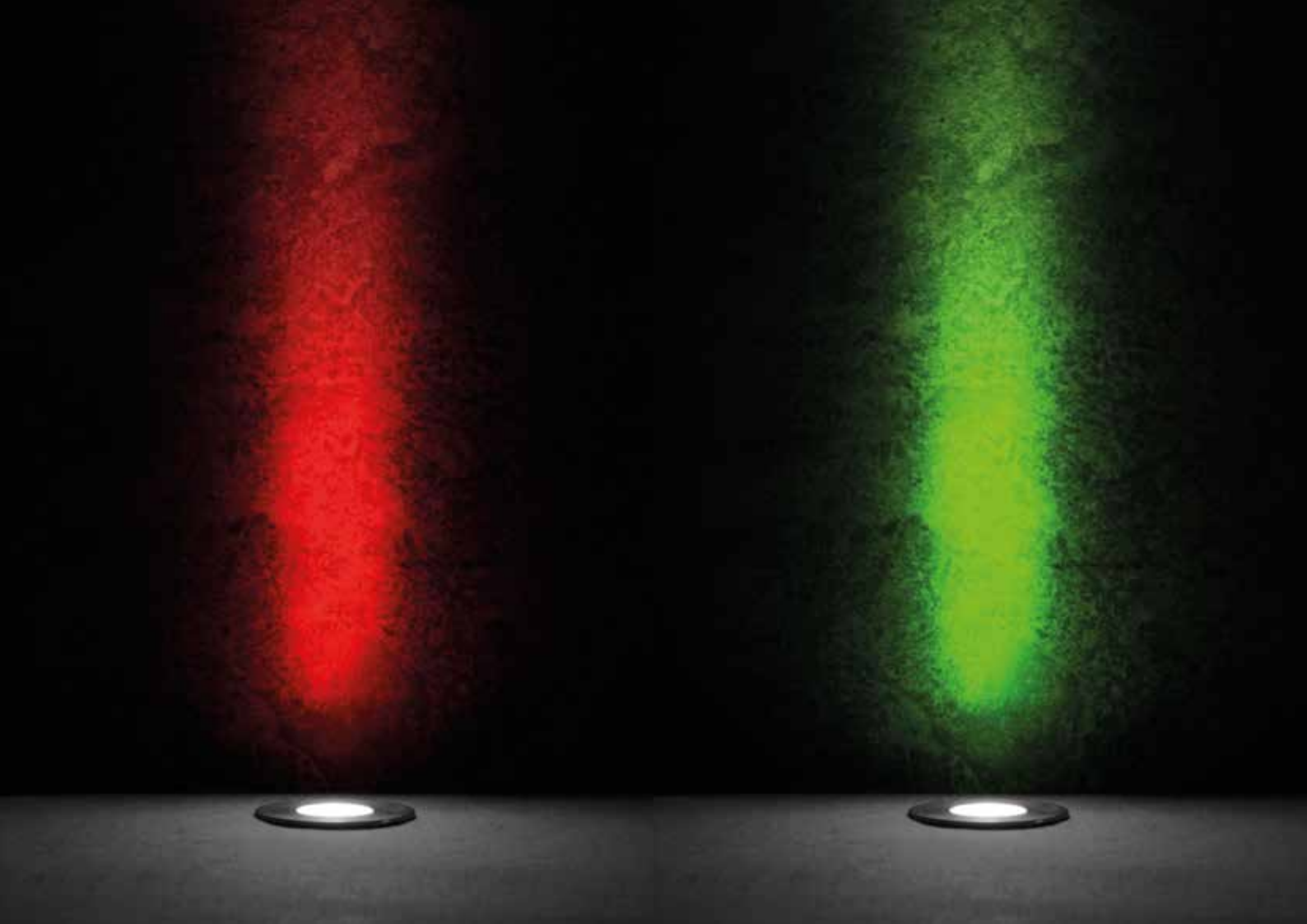


ASTA









OLAR3
RGBW



OLAR3 RGBW

OUTDOOR RECESSED LUMINAIRE FOR DRIVE-OVER APPLICATIONS. HOUSING AND BACK BOX IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. BEZEL RING IN AISI 316L STAINLESS STEEL. AVAILABLE WITH WHITE OR COLOURED LIGHT.



GENERAL FEATURES

POWER
CONSUMPTION

3W

POWER SUPPLY

12V

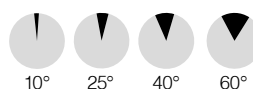
DRIVABLE



APPLICATION



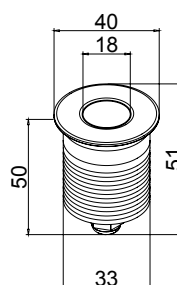
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP68 FOR TEMPORARY IMMERSION UP TO 1M
IK	09
HOLE	Ø35
DRIVABLE	2000 KG
WEIGHT	300 GR
LIGHTING FEATURES	
LED TYPE	CREE XP-E
RA	80
RG	0 ETHR
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	3
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V

DIMMABLE	SI
MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED
SCREEN	HIGH-THICKNESS TEMPERED GLASS
RING	316L STAINLESS STEEL
CABLE	80 CM 5X0,50 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	DRYWALL RING, BACK BOX



OLAR3 RGBW / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	DESCRIPTION
AL310RGBW	RGBW	10°	OLAR3 RGBW INCAS.PASSI.IP68 12V 3W 10° RGBW
AL325RGBW	RGBW	25°	OLAR3 RGBW INCAS.PASSI.IP68 12V 3W 25° RGBW
AL340RGBW	RGBW	40°	OLAR3 RGBW INCAS.PASSI.IP68 12V 3W 40° RGBW
AL360RGBW	RGBW	60°	OLAR3 RGBW INCAS.PASSI.IP68 12V 3W 60° RGBW

CUSTOMIZATION

BLACK

WHITE

CORTEN

40

SQUARE RING

Ø80

BIG RING

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
LUX PLUS version complete with polished ring in AISI 316L stainless-steel reflector for marine use		Z + LUX + ITEM CODE
COLORED RING Painted with a high-thickness coating using epoxy powders with high mechanical resistance.	RAL Color	Z + RAL CODE + ITEM CODE
	Matte white RAL 9016	Z + 9016 + ITEM CODE
	Matte Black RAL 9005	Z + 9005 + ITEM CODE
	Matte Corten	Z + CORTEN + ITEM CODE
COLORED LIGHT BEAM	Red	Z + LR + ITEM CODE
	Blue	Z + LB + ITEM CODE
	Green	Z + LV + ITEM CODE
Ring	Square	Z + GHQ + ITEM CODE
	Big	Z + GHB + ITEM CODE

DRIVERS AND CONTROLLERS FROM PAGE 202

PRODUCT PLUS



RELIABLE AND DURABLE

Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



PROTECTION SYSTEM

Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



IP68 FOR TEMPORARY IMMERSION UP TO 1 M.

Also usable when not immersed—ideal for flood-prone areas and for installations where rapid drainage cannot be guaranteed.



PARALLEL CONNECTION

Safe and easy to install, with a constant voltage of 12V/24V DC.



DIMMABLE

Dimmable with all PWM controllers powered by 12V DC.

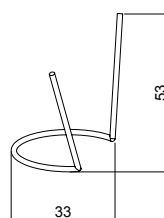


POLARITY REVERSAL

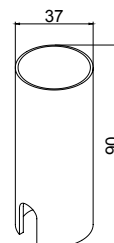
Protection against polarity reversal thanks to the CEI system installed on board.

INCLUDED ACCESSORIES

DRYWALL RING



BACK BOX





COLIBRI7
RGBW





COLIBRI7 RGBW

ADJUSTABLE OUTDOOR SPOTLIGHT, AVAILABLE WITH WHITE OR COLOURED LIGHT. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS, FINISHED WITH A HIGH-RESISTANCE EPOXY COATING. FASTENERS IN STAINLESS STEEL.



GENERAL FEATURES

POWER
CONSUMPTION

7W

POWER SUPPLY

12V

APPLICATION



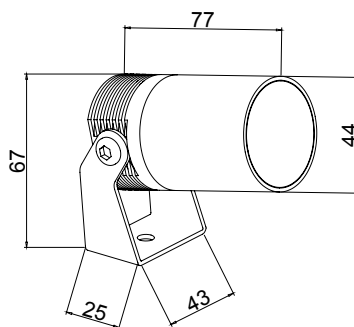
LIGHT BEAMS



IP
RATING



TECHNICAL DRAWING



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP65
IK	08
WEIGHT	330 GR
LIGHTING FEATURES	
LED TYPE	COB CREE CXA
RA	80
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	7
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	SI

MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
SCREEN	GLASS TEMPERED
RING	316L STAINLESS STEEL
CABLE	80 CM 5X0,50 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	ON REQUEST: SPIKE, GLARE SHIELD, BASE PLATE, EXTENSION ROD



COLIBRI7 RGBW / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
ALC725RGBW	RGBW	25°	431/75 LM	282/49 LM	COLIBRI7 RGBW DARK IP65 12V 7W 25° RGBW
FRL7					GLARE SHIELD PER COLIBRI7 RGBW DARK
BSCL					BASE PLATE DARK
ALC725BRGBW	RGBW	25°	431/75 LM	282/49 LM	COLIBRI7 RGBW BIANCO IP65 12V 7W 25° RGBW
FRL7B					GLARE SHIELD PER COLIBRI7 RGBW WHITE
BSCLB					BASE PLATE WHITE
ALC725CRGBW	RGBW	25°	431/75 LM	282/49 LM	COLIBRI7 RGBW CORTEN IP65 12V 7W 25° RGBW
FRL7C					GLARE SHIELD PER COLIBRI7 RGBW CORTEN
BSCLC					BASE PLATE CORTEN
AL2FS					SPIKE FOR COLIBRI7

CUSTOMIZATION



DARK

WHITE

CORTEN



OTHER COLOURS
ON REQUEST

Code composition

CABLE The size and type of the cable may differ from the standard.	Length in cm	Z + TOTAL CM + ITEM CODE
Screen	Opale	ARTICLE CODE + O
	Frosted	ARTICLE CODE + S

PRODUCT PLUS



RELIABLE AND DURABLE
Housing in 6063 alloy, passivated and painted with high-build UV-resistant epoxy coating with high corrosion resistance. Stainless-steel fasteners. Also suitable for aggressive environments such as marine areas.



OPTIONAL IP68 QUICK CONNECTOR Also available with an IP68 quick connector preinstalled on the cable



PARALLEL CONNECTION
Safe and easy to install, powered directly at 230V.



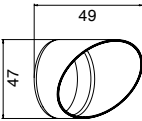
PROTECTION SYSTEM
Protection system against accidental liquid and moisture ingress, safeguarding the electronics and optical unit.



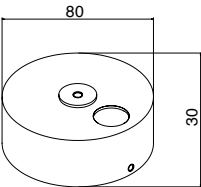
POLARITY INVERSION
Protection against polarity reversal thanks to the CEI system installed on board.

ACCESSORIES A RICHIESTA

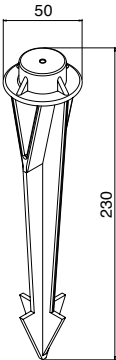
**GLARE SHIELD
FOR COLIBRI7**



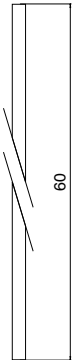
BASE PLATE



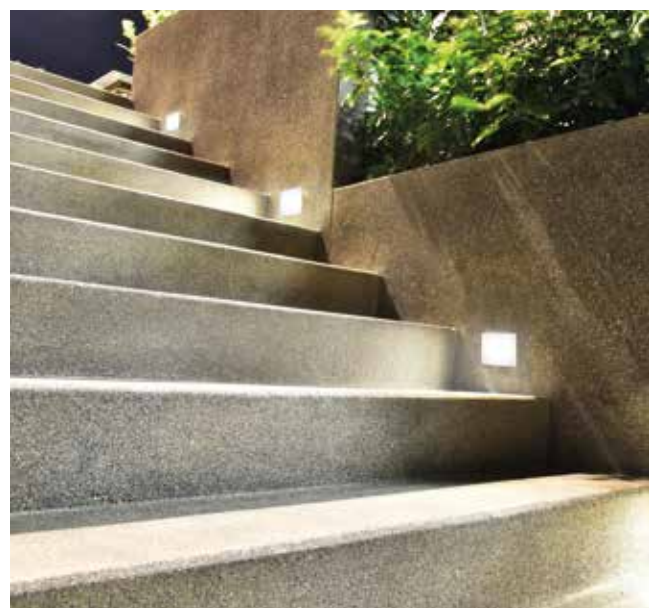
SPIKE



ASTA



B.







Vitrum

Thanks to the fully glass, tempered, screen-printed diffuser, Vitrum products are ideal for any application: from the most refined interiors to minimalist or rustic outdoor spaces. Beautiful and practical, Vitrum is also suitable for use as an emergency light.

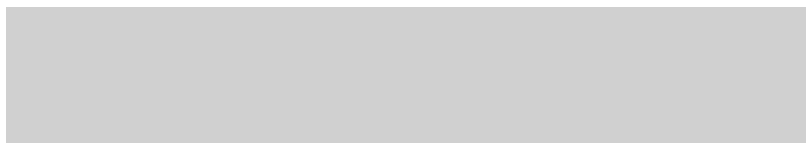
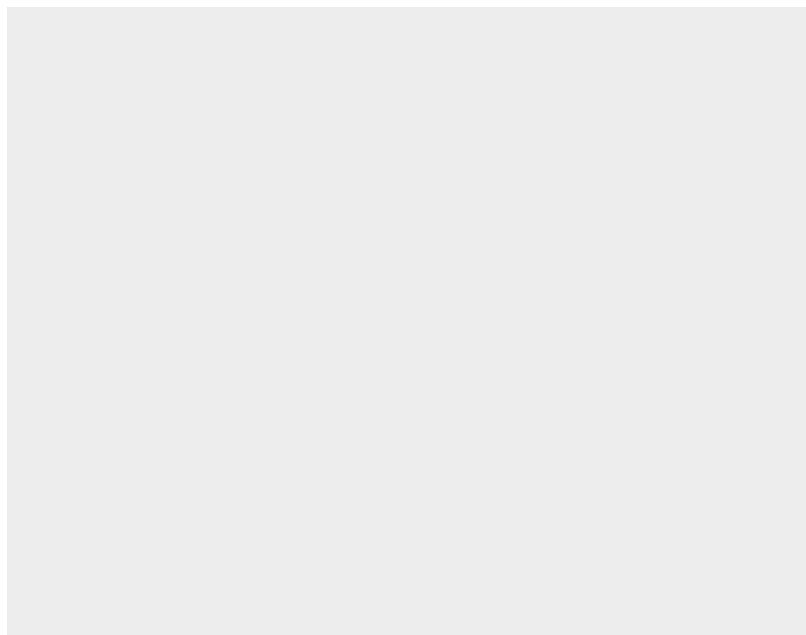
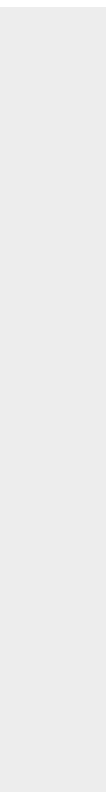
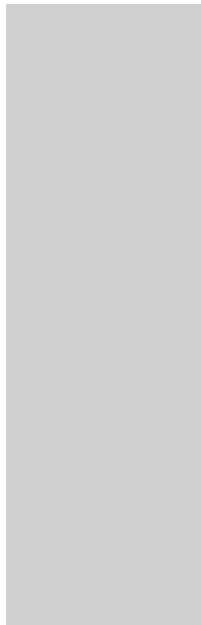
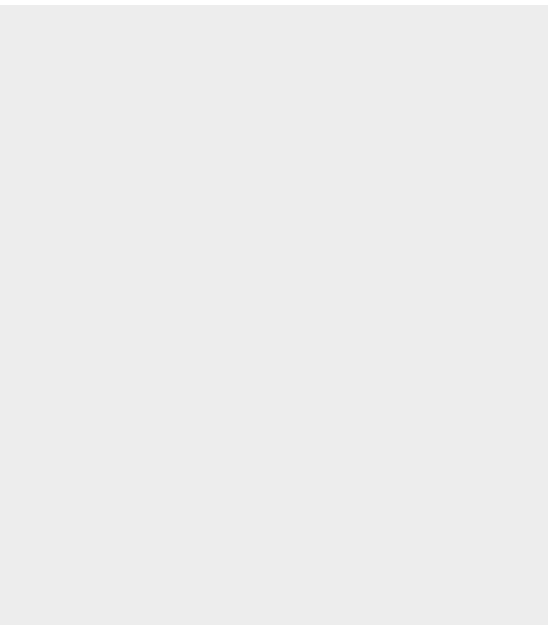
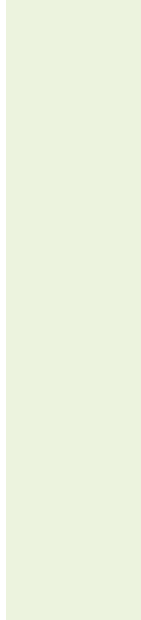
41 products

4 power versions available



DESIGNED AND MADE IN ITALY







RECESSED LUMINAIRE FOR 503 BOX
INSTALLATION. BODY IN EN AW-6063
ALUMINIUM ALLOY, CNC-MACHINED AND
PROTECTED BY A PASSIVATION PROCESS.
FULL GLASS DIFFUSER IN HIGH-THICKNESS
TEMPERED GLASS, SCREEN-PRINTED AND
FROSTED.

GENERAL FEATURES

POWER
CONSUMPTION

5W

POWER SUPPLY

12V

230V

LIGHT BEAMS



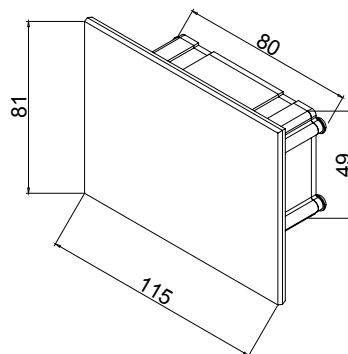
APPLICATION



PROTECTION
DEGREE



GENERAL FEATURES



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	08
Hole	81x51
WEIGHT	170 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	5
POWER TOLERANCE	+/- 10%

POWER SUPPLY	12V / 230V
DIMMABLE	NO
MATERIALS & FINISHES	
BODY	EN AW 6063 ALLOY, PASSIVATED E VERNICIATA
FINISH	FROSTED/OPALE
SCREEN	GLASS TEMPERED FROSTED/OPALE
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



VITRUM503 PLUS ON/OFF / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP503LC	2700 K	410 LM	287 LM	VITRUM503 230V 5W 2700K CARTONGESSO ON/OFF
SP503C	2700 K	410 LM	287 LM	VITRUM503 230V 5W 2700K PER 503 ON/OFF
SP503LN	4000 K	450 LM	315 LM	VITRUM503 230V 5W 4000K CARTONGESSO ON/OFF
SP503N	4000 K	450 LM	315 LM	VITRUM503 230V 5W 4000K PER 503 ON/OFF

VITRUM503 PLUS EMERGENCY / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP503LC/E	2700 K	410 LM	287 LM	VITRUM503 230V 5W 2700K CARTONGESSO EMERG.
SP503C/E	2700 K	410 LM	287 LM	VITRUM503 230V 5W 2700K PER 503 EMERGENZA
SP503LN/E	4000 K	450 LM	315 LM	VITRUM503 230V 5W 4000K CARTONGESSO EMERG.
SP503N/E	4000 K	450 LM	315 LM	VITRUM503 230V 5W 4000K PER 503 EMERGENZA

VITRUM503 PLUS 12V / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP503DLC	2700 K	410 LM	287 LM	VITRUM503 12V 5W 2700K ON/OFF PER CARTONGES
SP503DC	2700 K	410 LM	287 LM	VITRUM503 12V 5W 2700K ON/OFF PER SCAT.503
SP503DLN	4000 K	450 LM	315 LM	VITRUM503 12V 5W 4000K ON/OFF PER CARTONGES
SP503DN	4000 K	450 LM	315 LM	VITRUM503 12V 5W 4000K ON/OFF PER SCAT.503

PRODUCT PLUS



PROCESS ELETTRICOCODI PASSIVATION
housing in 6063 alloy, CNC machined, protected with a passivation process



NEW FIXING SYSTEM
Installation and maintenance are even simpler and faster.



PARALLEL CONNECTION
Safe and easy to install.



VERSION EMERGENCY SA SEMPRE ACCESO
Luminaire can be powered and controlled even when mains is present. In case of mains failure, 1-hour autonomy at 60% brightness. With LITHIUM battery.





VITRUM506



RECESSED LUMINAIRE FOR 506 BOX INSTALLATION. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. FULL GLASS DIFFUSER IN HIGH-THICKNESS TEMPERED GLASS, SCREEN-PRINTED AND FROSTED.

GENERAL FEATURES

POWER
CONSUMPTION

7W

POWER SUPPLY

12V

230V

LIGHT BEAMS



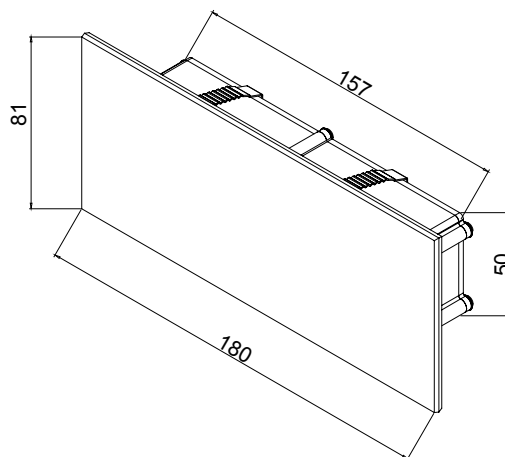
APPLICATION



PROTECTION
DEGREE



GENERAL FEATURES



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	07
Hole	157x53
WEIGHT	450 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	7
POWER TOLERANCE	+/- 10%

POWER SUPPLY	12V / 230V
DIMMABLE	NO
MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
FINISH	SMERIGLIATO
SCREEN	GLASS TEMPERED FROSTED
CABLE	80 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



VITRUM506 PLUS ON/OFF / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP506LC	2700 K	590 LM	413 LM	VITRUM506 230V 7W 2700K CARTONGESSO
SP506C	2700 K	590 LM	413 LM	VITRUM506 230V 7W 2700K PER 506 ON/OFF
SP506LN	4000 K	640 LM	448 LM	VITRUM506 230V 7W 4000K CARTONGESSO
SP506N	4000 K	640 LM	448 LM	VITRUM506 230V 7W 4000K PER 506 ON/OFF

VITRUM506 PLUS EMERGENCY / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP506LC/E	2700 K	590 LM	413 LM	VITRUM506 230V 7W 2700K CARTONGESSO EMERG.
SP506C/E	2700 K	590 LM	413 LM	VITRUM506 230V 7W 2700K PER 506 EMERGENZA
SP506LN/E	4000 K	640 LM	448 LM	VITRUM506 230V 7W 4000K CARTONGESSO EMERG.
SP506N/E	4000 K	640 LM	448 LM	VITRUM506 230V 7W 4000K PER 506 EMERGENZA

VITRUM506 PLUS 12V / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP506DLC	2700 K	590 LM	413 LM	VITRUM506 12V 7W 2700K ON/OFF PER CARTONGES
SP506DC	2700 K	590 LM	413 LM	VITRUM506 12V 7W 2700K ON/OFF PER SCAT.506
SP506DLN	4000 K	640 LM	448 LM	VITRUM506 12V 7W 4000K ON/OFF PER CARTONGES
SP506DN	4000 K	640 LM	448 LM	VITRUM506 12V 7W 4000K ON/OFF PER SCAT.506

PRODUCT PLUS



PROCESS ELETTROCHIMICODI PASSIVATION
housing in 6063 alloy, CNC machined, protected with a passivation process



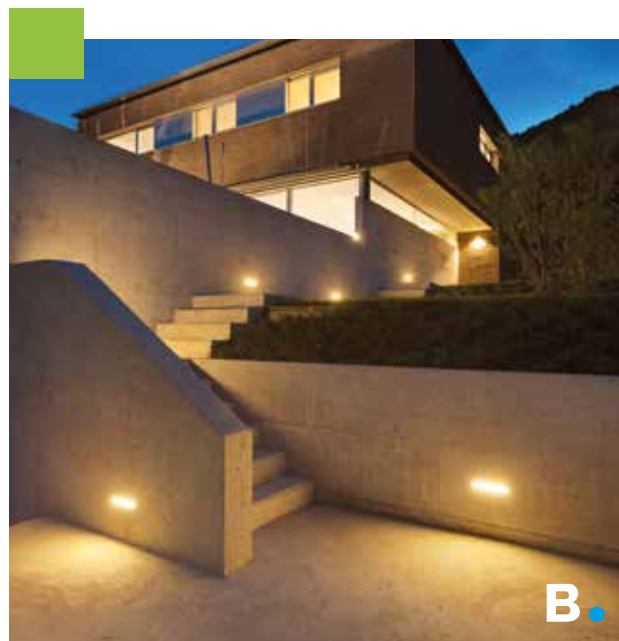
NEW FIXING SYSTEM
Installation and maintenance are even simpler and faster.



PARALLEL CONNECTION
Safe and easy to install.



VERSION EMERGENCY SA SEMPRE ACCESO
Luminaire can be powered and controlled even when mains is present. In case of mains failure, 1-hour autonomy at 60% brightness. With LITHIUM battery.



VITRUM MINI TONDO PLUS

OUTDOOR WALK-OVER RECESSED LUMINAIRE. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. FULL HIGH-THICKNESS GLASS DIFFUSER, SCREEN-PRINTED.

GENERAL FEATURES

POWER
CONSUMPTION

5W

POWER SUPPLY

24V

LIGHT BEAMS



APPLICATION



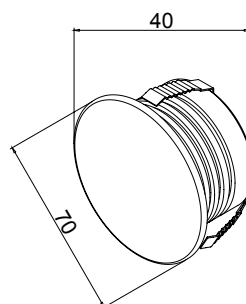
PROTECTION
DEGREE



WALK-OVER



GENERAL FEATURES



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	08
Hole	Ø60
WEIGHT	170 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	5
POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO

MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
FINISH	FROSTED/OPALE
SCREEN	GLASS TEMPERED FROSTED/OPALE
CABLE	30 CM 2X0.75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	2-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	BACK BOX



VITRUM MINI ROUND PLUS / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SPS5C	2700 K	605 LM	265 LM	VITRUM MINI TONDO SMERIG.IP67 24V 5W 2700K
SPS5N	4000 K	655 LM	279 LM	VITRUM MINI TONDO SMERIG.IP67 24V 5W 4000K

PRODUCT PLUS



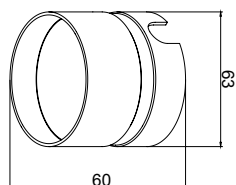
PROCESS ELETTROCHIMICODI PASSIVATION
housing in 6063 alloy, CNC machined, protected with a passivation process

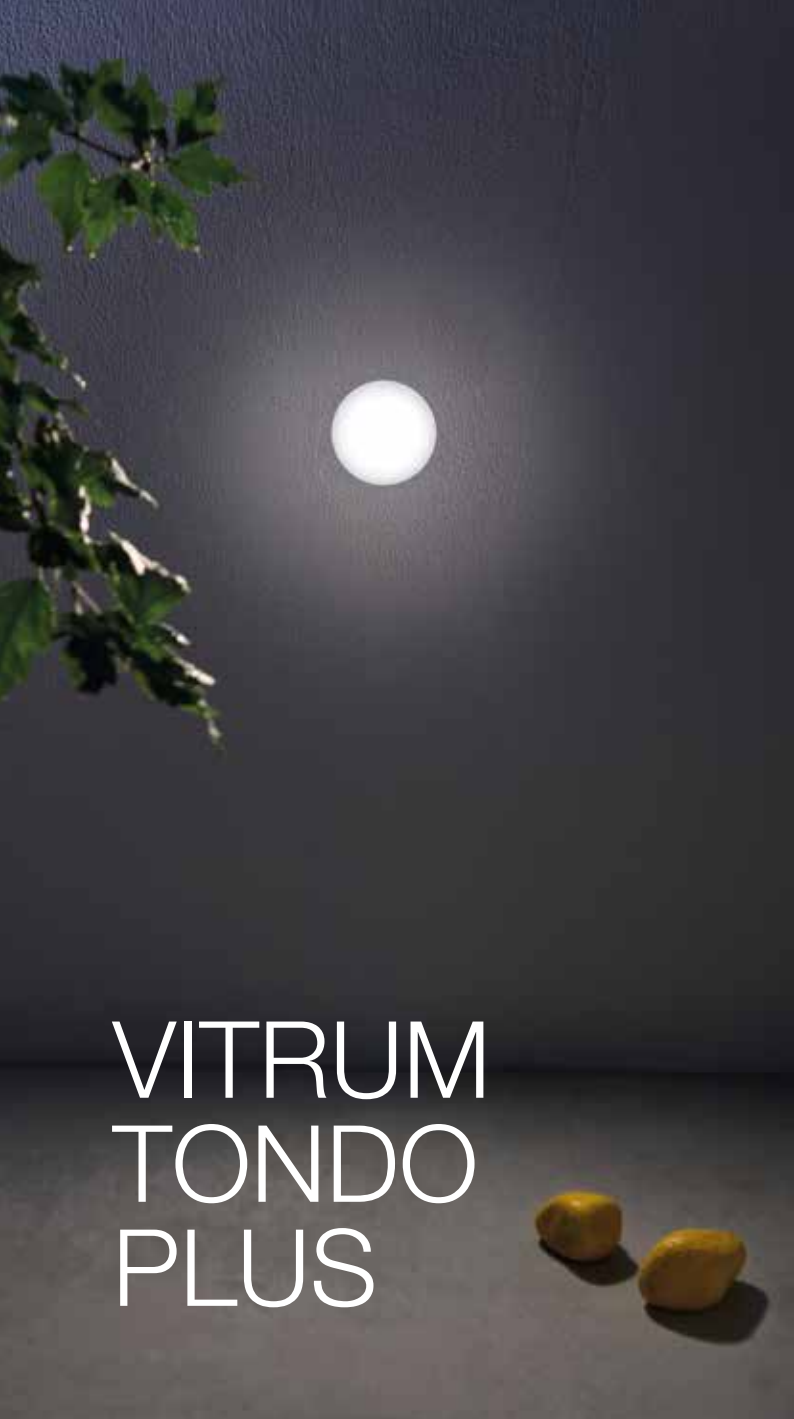


PARALLEL CONNECTION
Sicuri e facili da installare, tensione costante a 24V DC.

INCLUDED ACCESSORIES

BACK BOX





OUTDOOR WALK-OVER RECESSED LUMINAIRE. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. FULL HIGH-THICKNESS TEMPERED GLASS DIFFUSER, SCREEN-PRINTED.

GENERAL FEATURES

POWER CONSUMPTION

13W

POWER SUPPLY

12V

LIGHT BEAMS



APPLICATION



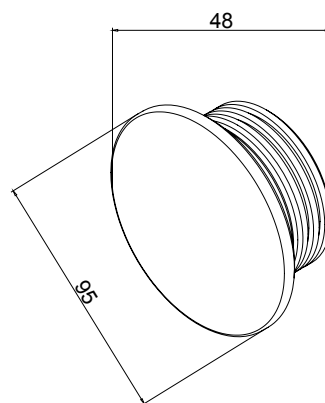
PROTECTION PROTECTION



WALK-OVER



GENERAL FEATURES



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	08
Hole	Ø70
WEIGHT	360 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	13
POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	SI

MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
FINISH	FROSTED/OPALE
SCREEN	GLASS TEMPERED FROSTED/OPALE
CABLE	30 CM 2X0.75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	2-YEAR WARRANTY
RECYCLABILITY	95%
ACCESSORIES	
	BACK BOX



VITRUM ROUND PLUS / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SPS12C	2700 K	560 LM	392 LM	VITRUM TONDO SMER. IP67 13W 12V 2700K
SPS12LC	2700 K	560 LM	392 LM	VITRUM TONDO SMER. CITEMIP67 13W 12V 2700K
SPS12N	4000 K	605 LM	424 LM	VITRUM TONDO SMERIGL. IP67 13W 12V 4000K
SPS12LN	4000 K	605 LM	424 LM	VITRUM TONDO SMER. CITEMIP67 13W 12V 4000K
SPS12RGB	RGB	495 LM	347 LM	VITRUM TONDO SMERIGLIATO IP67 13W 12V RGB
SPS12LRGB	RGB	495 LM	347 LM	VITRUM TONDO SMER. CITEMIP67 13W 12V RGB

PRODUCT PLUS



PROCESS ELETTROCHIMICODI PASSIVATION
housing in 6063 alloy, CNC machined, protected with a passivation process



PARALLEL CONNECTION
Safe and easy to install, powered directly at 12V DC



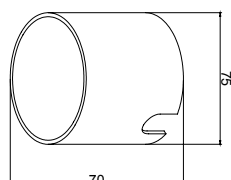
DIMMABLE NELLA VERSION A 12V
Dimmable with all PWM controllers powered by 12V DC.



POLARITY REVERSAL
Protection against polarity reversal thanks to the CEI system installed on board.

INCLUDED ACCESSORIES

BACK BOX



VITRUM503

ASYMMETRIC

RECESSED LUMINAIRE FOR 506 BOX INSTALLATION. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. FULL HIGH-THICKNESS TEMPERED GLASS DIFFUSER, SCREEN-PRINTED AND FROSTED.

GENERAL FEATURES

POWER
CONSUMPTION

5W

POWER SUPPLY

230V

LIGHT BEAMS



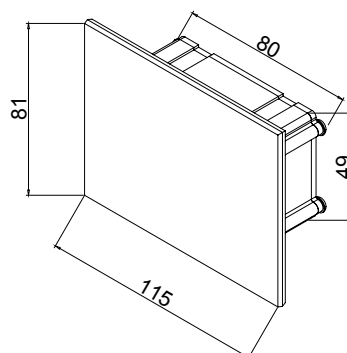
APPLICATION



PROTECTION
DEGREE



GENERAL FEATURES



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	07
Hole	81x51
WEIGHT	340 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	5
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO

PF	0,9
MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
FINISH	FROSTED/OPALE
SCREEN	GLASS TEMPERED FROSTED/OPALE
CABLE	30 CM 2X0,75 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



VITRUM503 ASYMMETRIC / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP503AC	3000 K	415 LM	291 LM	VITRUM503 ASIMMETRICO 230V 5W 3000K ON/OFF
SP503ALC	3000 K	415 LM	291 LM	VITRUM503 ASIMMET.230V 5W 3000K ON/OFF CART
SP503ALN	4000 K	462 LM	323 LM	VITRUM503 ASIMMET.230V 5W 4000K ON/OFF CART
SP503AN	4000 K	462 LM	323 LM	VITRUM503 ASIMMETRICO 230V 5W 4000K ON/OFF

PRODUCT PLUS



PROCESS ELETTRICOCODI PASSIVATION
housing in 6063 alloy, CNC machined, protected with a passivation process



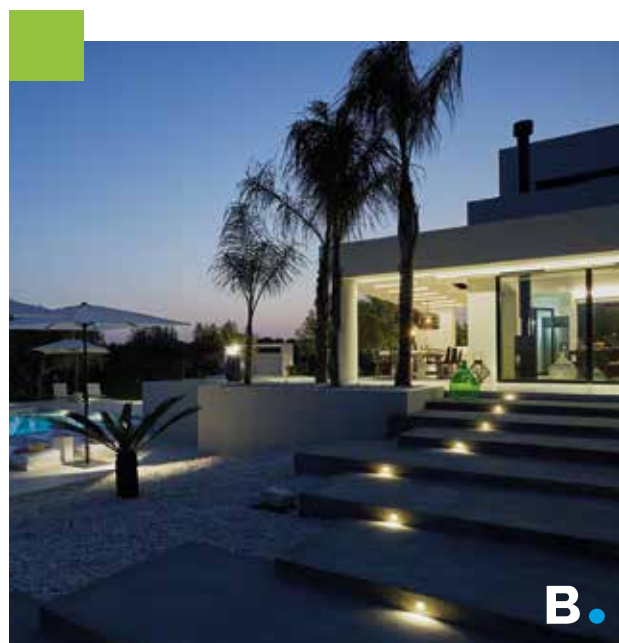
NEW FIXING SYSTEM
Installation and maintenance are even simpler and faster.



PARALLEL CONNECTION
Safe and easy to install.



EMERGENCY
Luminaire can be powered and controlled even when mains is present. In case of mains failure, 1-hour autonomy at 60% brightness. With LITHIUM battery.



VITRUM506

ASYMMETRIC

RECESSED LUMINAIRE FOR 506 BOX INSTALLATION. BODY IN EN AW-6063 ALUMINIUM ALLOY, CNC-MACHINED AND PROTECTED BY A PASSIVATION PROCESS. FULL HIGH-THICKNESS TEMPERED GLASS DIFFUSER, SCREEN-PRINTED AND FROSTED.



GENERAL FEATURES

POWER
CONSUMPTION

7W

POWER SUPPLY

230V

LIGHT BEAMS



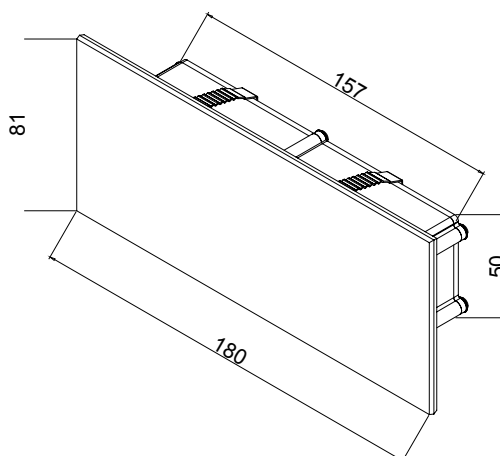
APPLICATION



PROTECTION
DEGREE



GENERAL FEATURES



GARANZIA

VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP67
IK	07
Hole	151x53
WEIGHT	450 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	7
POWER TOLERANCE	+/- 10%
POWER SUPPLY	230V
DIMMABLE	NO

PF	0,9
MATERIALS & FINISHES	
BODY	LEGA EN AW 6063, PASSIVATA E COATED
FINISH	FROSTED/OPALE
SCREEN	GLASS TEMPERED FROSTED/OPALE
CABLE	30 CM 3X1 NEOPRENE
CABLE GLAND	NICKEL-PLATED BRASS
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



VITRUM506 ASYMMETRIC / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
SP506AC	3000 K	614 LM	430 LM	VITRUM506 ASIMMETRICO 230V 7W 3000K ON/OFF
SP506ALC	3000 K	614 LM	430 LM	VITRUM506 ASIMMET.230V 7W 3000K ON/OFF CART
SP506ALN	4000 K	665 LM	466 LM	VITRUM506 ASIMMET.230V 7W 4000K ON/OFF CART
SP506AN	4000 K	665 LM	466 LM	VITRUM506 ASIMMETRICO 230V 7W 4000K ON/OFF

PRODUCT PLUS



PROCESS ELETTOCHIMICODI PASSIVATION
housing in 6063 alloy, CNC machined, protected with a passivation process



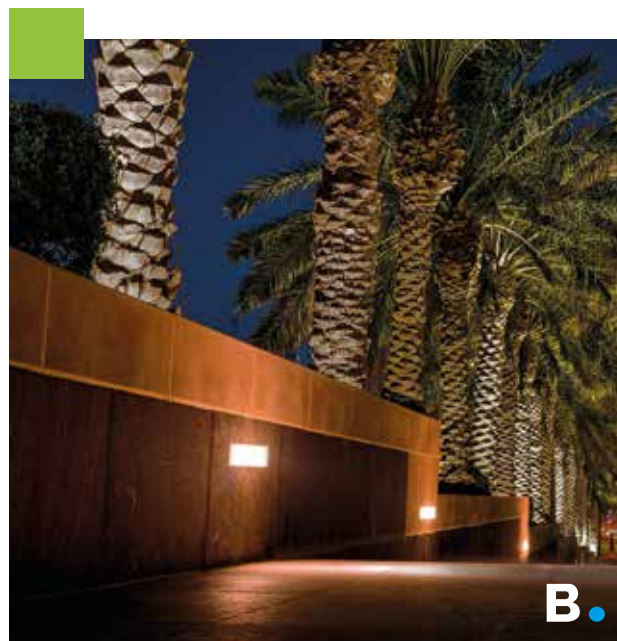
NEW FIXING SYSTEM
Installation and maintenance are even simpler and faster.



PARALLEL CONNECTION
Safe and easy to install.



EMERGENCY
Luminaire can be powered and controlled even when mains is present. In case of mains failure, 1-hour autonomy at 60% brightness. With LITHIUM battery.



B.







I Petit

Small and ultra-compact yet powerful and reliable, Petit recessed fittings integrate discreetly into any type of indoor environment. Available in multiple sizes and power options, they meet every design and installation requirement.

49 products

2 availables power



DESIGNED AND MADE IN ITALY



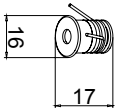


PETIT MICRO



MICRO RECESSED IP54 FOR PLASTERBOARD
INSTALLATION. HOUSING IN ANODIZED
ALUMINIUM.

TECHNICAL DRAWING



GENERAL FEATURES

POWER
CONSUMPTION

2W

APPLICATION



POWER SUPPLY

12V

PROTECTION
DEGREE



LIGHT BEAMS



VISIT THE WEBSITE

GENERAL FEATURES	
PROTECTION RATING	IP54
IK	06
Hole	Ø13
WEIGHT	30 GR
LIGHTING FEATURES	
LED TYPE	SAMSUNG SMD
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	2

POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	SI
MATERIALS & FINISHES	
BODY	ANODISED ALUMINIUM
FINISH	ALLUMINIO SATINATO/WHITE
RING	ALLUMINIO
CABLE	35 CM 2X0,50
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



PETIT MICRO / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
DL2MAC	3000 K	120°	131 LM	72 LM	PETIT MICRO INCAS.IP54 ALLUMIN.12V 2W 3000K
DL2MBC	3000 K	120°	131 LM	72 LM	PETIT MICRO INCASS.IP54 BIANCO 12V 2W 3000K
DL2MAN	4000 K	120°	162 LM	89 LM	PETIT MICRO INCAS.IP54 ALLUMIN.12V 2W 4000K
DL2MBN	4000 K	120°	162 LM	89 LM	PETIT MICRO INCASS.IP54 BIANCO 12V 2W 4000K
DL2MAF	6000 K	120°	185 LM	102 LM	PETIT MICRO INCAS.IP54 ALLUMIN.12V 2W 6000K
DL2MBF	6000 K	120°	185 LM	102 LM	PETIT MICRO INCASS.IP54 BIANCO 12V 2W 6000K

PRODUCT PLUS



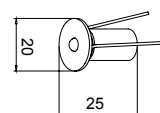
PARALLEL CONNECTION
Safe and easy to install, powered directly at 12V.



PETIT MINI

MINI RECESSED IP40 FOR PLASTERBOARD
INSTALLATION. HOUSING IN ANODIZED
ALUMINIUM.

TECHNICAL DRAWING



GENERAL FEATURES

POWER
CONSUMPTION

0,5W

APPLICATION



POWER SUPPLY

12V

PROTECTION
DEGREE



LIGHT BEAMS



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP40
Hole	Ø12
WEIGHT	20 GR
LIGHTING FEATURES	
LED TYPE	CAP LED
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	0,5
POWER TOLERANCE	+/- 10%

POWER SUPPLY	12V
DIMMABLE	SI
MATERIALS & FINISHES	
BODY	ANODISED ALUMINIUM
FINISH	ALLUMINIO SATINATO/ WHITE/CHROME
RING	ALLUMINIO
CABLE	35 CM 2X0,50
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



PETIT MINI / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
DL5MMAC	3000 K	90°	10 LM	5 LM	PETIT MINI 0,5W 12VDC CROMATO 3000K
DL5MMBC	3000 K	90°	10 LM	5 LM	PETIT MINI 0,5W 12VDC BIANCO 3000K
DL5MMC	3000 K	90°	10 LM	5 LM	PETIT MINI 0,5W 12VDC SATINATO 3000K
DL5MMAN	4000 K	90°	13 LM	6 LM	PETIT MINI 0,5W 12VDC CROMATO 4000K
DL5MMBN	4000 K	90°	13 LM	6 LM	PETIT MINI 0,5W 12VDC BIANCO 4000K
DL5MMN	4000 K	90°	13 LM	6 LM	PETIT MINI 0,5W 12VDC SATINATO 4000K
DL5MMAF	6000 K	90°	15 LM	7 LM	PETIT MINI 0,5W 12VDC CROMATO 6000K
DL5MMBF	6000 K	90°	15 LM	7 LM	PETIT MINI 0,5W 12VDC BIANCO 6000K
DL5MMF	6000 K	90°	15 LM	7 LM	PETIT MINI 0,5W 12VDC SATINATO 6000K
DL5MMB	BLUE	90°	7 LM	2 LM	PETIT MINI 0,5W 12VDC SATINATO BLUE
DL5MMBB	BLUE	90°	7 LM	2 LM	PETIT MINI 0,5W 12VDC BIANCO BLUE
DL5MMAB	BLUE	90°	7 LM	2 LM	PETIT MINI 0,5W 12VDC CROMATO BLUE

PRODUCT PLUS



DIMMABLE NELLA VERSION A 12V
Dimmerabile con tutti i controller PWM alimentati a 12V.



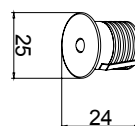
PARALLEL CONNECTION
Safe and easy to install, powered directly at 12 V.



PETIT

MINI RECESSED IP40 FOR PLASTERBOARD
INSTALLATION. HOUSING IN ANODIZED
ALUMINIUM.

TECHNICAL DRAWING



GENERAL FEATURES

POWER
CONSUMPTION

2W

APPLICATION



POWER SUPPLY

12V

PROTECTION
DEGREE



LIGHT BEAMS



120°

VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP40
IK	06
Hole	Ø20
WEIGHT	35 GR
LIGHTING FEATURES	
LED TYPE	EPISTAR
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	2

POWER TOLERANCE	+/- 10%
POWER SUPPLY	12V
DIMMABLE	SI
MATERIALS & FINISHES	
BODY	ANODISED ALUMINIUM
FINISH	CROMO
RING	ALLUMINIO
CABLE	35 CM 2X0,50
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



PETIT / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
DL1X1AC	3000 K	120°	70 LM	39 LM	PETIT 2W 12VDC CROMATO TONDO 3000K
DL1X1BC	3000 K	120°	70 LM	39 LM	PETIT 2W 12VDC BIANCO TONDO 3000K
DL1X1C	3000 K	120°	70 LM	39 LM	PETIT 2W 12VDC ALLUM.SATIN.TONDO 3000K
DL1X1AN	4000 K	120°	80 LM	44 LM	PETIT 2W 12VDC CROMATO TONDO 4000K
DL1X1BN	4000 K	120°	80 LM	44 LM	PETIT 2W 12VDC BIANCO TONDO 4000K
DL1X1N	4000 K	120°	80 LM	44 LM	PETIT 2W 12VDC ALLUM.SATIN.TONDO 4000K
DL1X1AF	6000 K	120°	90 LM	49 LM	PETIT 2W 12VDC CROMATO TONDO 6000K
DL1X1BF	6000 K	120°	90 LM	49 LM	PETIT 2W 12VDC BIANCO TONDO 6000K
DL1X1F	6000 K	120°	90 LM	49 LM	PETIT 2W 12VDC ALLUM.SATIN.TONDO 6000K
DL1X1AB	BLUE				PETIT 2W 12VDC CROMATO TONDO LUCE BLUE
DL1X1B	BLUE				PETIT 2W 12VDC ALLUM.SATIN.TONDO LUCE BLUE
DL1X1BB	BLUE				PETIT 2W 12VDC BIANCO TONDO LUCE BLUE
DL1X1RGB	RGB				PETIT 0,4W 12VDC ALLUM.SATIN. RGB
DL1X1BRGB	RGB				PETIT 0,4W 12VDC ALLUM.BIANCO RGB
DL1X1ARGB	RGB				PETIT 0,4W 12VDC CROMATO TONDO RGB

PETIT / PETIT RECESSED

PRODUCT PLUS



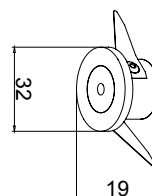
PARALLEL CONNECTION
Safe and easy to install, powered directly at 12 V.



PETIT TONDO

MINI RECESSED IP54 FOR PLASTERBOARD
INSTALLATION. HOUSING IN ANODIZED
ALUMINIUM.

TECHNICAL DRAWING



GENERAL FEATURES

POWER
CONSUMPTION

2W

APPLICATION



POWER SUPPLY

230V

PROTECTION
DEGREE

(IP40)

LIGHT BEAMS



30°

VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP40
IK	06
Hole	Ø27
WEIGHT	40 GR
LIGHTING FEATURES	
LED TYPE	CREE X-RE
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	2
POWER TOLERANCE	+/- 10%

POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9
MATERIALS & FINISHES	
BODY	ANODISED ALUMINIUM
FINISH	ALLUMINIO SATINATO/ BIANCO
RING	ALLUMINIO
CABLE	35 CM 2X0,50
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



PETIT ROUND / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
DL2LBC	3000 K	30°	160 LM	88 LM	PETIT TONDO 2W 230V BIANCO 3000K
DL2LSC	3000 K	30°	160 LM	88 LM	PETIT TONDO 2W 230V ALLUMINIO SATINAT.3000K
DL2LBN	4000 K	30°	170 LM	94 LM	PETIT TONDO 2W 230V BIANCO 4000K
DL2LSN	4000 K	30°	170 LM	94 LM	PETIT TONDO 2W 230V ALLUMINIO SATINAT.4000K
DL2LBF	6000 K	30°	180 LM	99 LM	PETIT TONDO 2W 230V BIANCO 6000K
DL2LSF	6000 K	30°	180 LM	99 LM	PETIT TONDO 2W 230V ALLUMINIO SATINAT.6000K

PRODUCT PLUS



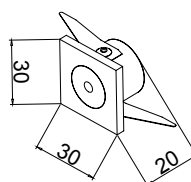
PARALLEL CONNECTION
Safe and easy to install, powered directly at 230 V.



PETIT QUADRO

MINI RECESSED IP40 FOR PLASTERBOARD
INSTALLATION. HOUSING IN ANODIZED
ALUMINIUM.

TECHNICAL DRAWING



GENERAL FEATURES

POWER
CONSUMPTION

2W

APPLICATION



POWER SUPPLY

230V

PROTECTION
DEGREE

(IP40)

LIGHT BEAMS



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP40
IK	06
Hole	Ø27
WEIGHT	40 GR
LIGHTING FEATURES	
LED TYPE	CREE X-RE
RA	85
RG	1
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	2
POWER TOLERANCE	+/- 10%

POWER SUPPLY	230V
DIMMABLE	NO
PF	0,9
MATERIALS & FINISHES	
BODY	ANODISED ALUMINIUM
FINISH	ALLUMINIO SATINATO/ BIANCO
RING	ALLUMINIO
CABLE	35 CM 2X0,50
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



PETIT SQUARE / AVAILABLE PRODUCTS

CODE	CCT	OPTIC	LUMEN		DESCRIPTION
			NOMIN	OUTPUT	
DL2LQBC	3000 K	40°	160 LM	88 LM	PETIT QUADRO 2W 230V BIANCO 3000K
DL2LQSC	3000 K	40°	160 LM	88 LM	PETIT QUADRO 2W 230V ALLUMINIO SATIN.3000K
DL2LQBN	4000 K	40°	170 LM	94 LM	PETIT QUADRO 2W 230V BIANCO 4000K
DL2LQSN	4000 K	40°	170 LM	94 LM	PETIT QUADRO 2W 230V ALLUMINIO SATIN.4000K
DL2LQBF	6000 K	40°	180 LM	99 LM	PETIT QUADRO 2W 230V BIANCO 6000K
DL2LQSF	6000 K	40°	180 LM	99 LM	PETIT QUADRO 2W 230V ALLUMINIO SATIN.6000K

PRODUCT PLUS



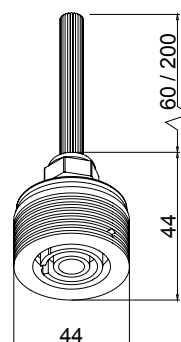
PARALLEL CONNECTION
Safe and easy to install, powered directly at 230 V.



PETIT FIBRA

COMPLETE SYSTEM WITH MINI LED LUMINAIRE AND 48 PMMA FIBRES FOR RECESSED INSTALLATION IN PLASTERBOARD.

TECHNICAL DRAWING



1:1
SCALE 1:1



GENERAL FEATURES

POWER
CONSUMPTION

2W

APPLICATION



POWER SUPPLY

24V

PROTECTION
DEGREE

IP40

VISIT THE WEBSITE







GENERAL FEATURES	
PROTECTION RATING	IP40
WEIGHT	60 GR
LIGHTING FEATURES	
LED TYPE	SMD EPISTAR
RA	80
LUMEN MAINTENANCE	90% 100000HR (L90B10)
INITIAL CHROMATICITY	SDCM <3
LUMINOUS FLUX TOLERANCE	+/- 7%
ELECTRICAL FEATURES	
WATT	2

POWER TOLERANCE	+/- 10%
POWER SUPPLY	24V
DIMMABLE	NO
MATERIALS & FINISHES	
BODY	ANODISED ALUMINIUM
CABLE	35 CM 2X0,75
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	3-YEAR WARRANTY
RECYCLABILITY	95%



PETIT FIBRA / AVAILABLE PRODUCTS

CODE	CCT	LUMEN		DESCRIPTION
		NOMIN	OUTPUT	
PU348C/2	3000 K 	280 LM	168 LM	PETIT FIBRA 2W 24V DC 48 FIBRE 200CM 3000K
PU348N/2	4000 K 	290 LM	174 LM	PETIT FIBRA 2W 24V DC 48 FIBRE 200CM 4000K
PU348F/2	6000 K 	305 LM	183 LM	PETIT FIBRA 2W 24V DC 48 FIBRE 200CM 6000K
PU348/2	RGB 	230 LM	138 LM	PETIT FIBRA 2W 24V DC 48 FIBRE 200CM RGB

PETIT / PETIT FIBRA RECESSED

PRODUCT PLUS



PARALLEL CONNECTION
Safe and easy to install, powered directly at 24 V.



Accessories

DMX CONTROLLER

4-CHANNEL DMX CONTROL SYSTEM FOR CONTROLLING LOW-VOLTAGE LUMINAIRES AND LED STRIPS. DMX512 BUS CONTROL WITH NON-DISSIPATIVE SENSOR, MASTER OR SLAVE FUNCTION, AND CONTROL VIA DMX CONTROLLER. COMPLETE WITH THE FOLLOWING CONTROL MODES: DIMMER, DIM-TO-WARM, TUNABLE WHITE (DYNAMIC WHITE), RGB AND RGBW; FADE FUNCTION ON SWITCH-ON/OFF, WITH OVERVOLTAGE AND OVERTEMPERATURE PROTECTION.

TOUCH CONTROLLER FOR WALL INSTALLATION, CONTROLLING UP TO 4 INDEPENDENT ZONES WITH 7 PRESET PROGRAMMES, COLOUR CONTROL AND DIMMING CONTROL.

GENERAL FEATURES

POWER SUPPLY

12
V

24
V

48
V

PROTECTION
DEGREE

IP20



VISIT THE WEBSITE

GENERAL FEATURES

PROTECTION RATING	IP20
WEIGHT	110G / 120G

ELECTRICAL FEATURES

POWER SUPPLY	12/24/48V
--------------	-----------

MATERIALS & FINISHES

BODY	PVC
------	-----



DMX CONTROLLER / AVAILABLE PRODUCTS

CODE	DESCRIPTION
DMX512	DMX CONTROLLER WALL MOUNTED 4 ZONES
DMX18A	DMX DECODER 12/48VDC 18A
DMX357MA	DMX DECODER 3X350/500/700MA



DLC DIMMER

DIMMER FOR CONTROLLING LUMINAIRES AND LED STRIPS WITH 12–48 V CONSTANT-VOLTAGE DRIVERS VIA A NORMALLY-OPEN PUSH BUTTON. FADE FUNCTION WITH SMOOTH DIMMING ON SWITCH-ON/OFF TO IMPROVE VISUAL COMFORT. OVERVOLTAGE AND OVERTEMPERATURE PROTECTION. PRECISION CURRENT CONTROL WITH NON-DISSIPATIVE SENSOR. UP TO 50 DIMMERS CAN BE SYNCHRONISED.

GENERAL FEATURES

POWER SUPPLY

12
V

24
V

48
V

PROTECTION
DEGREE

IP20



VISIT THE WEBSITE

ACCESSORIES / DLC DIMMER ACCESSORIES

GENERAL FEATURES

PROTECTION RATING	IP20
WEIGHT	90G
INPUT	12V/24V/48V
OUTPUT	12/24/48V
DIMENSIONS	45X58X25

ELECTRICAL FEATURES

POWER SUPPLY	12/48V DC
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DIMMABLE	YES
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MATERIALS & FINISHES

BODY	PVC
RELIABILITY	2-YEAR WARRANTY



DLC DIMMER / AVAILABLE PRODUCTS

CODE	DESCRIPTION
DLA1248	DLC SLAVE DIMMER FOR DRIVERS 12/24/48V
DLC1248	DLC MASTER DIMMER FOR DRIVERS 12/24/48V

DLC DALI DIMMER

DIMMER FOR CONTROLLING LUMINAIRES AND LED STRIPS WITH 12–48 V CONSTANT-VOLTAGE DRIVERS, VIA DALI CONTROL OR A NORMALLY-OPEN PUSH BUTTON. FADE FUNCTION WITH SMOOTH DIMMING ON SWITCH-ON/OFF TO IMPROVE VISUAL COMFORT. OVERVOLTAGE AND OVERTEMPERATURE PROTECTION. PRECISION CURRENT CONTROL WITH NON-DISSIPATIVE SENSOR.



GENERAL FEATURES

POWER SUPPLY

12
V

24
V

48
V

PROTECTION
DEGREE



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GENERAL FEATURES

PROTECTION RATING	IP20
WEIGHT	90G
INPUT	12V/24V - MAX 8A TOTAL
OUTPUT	12V/24V DC I
DIMENSIONS	45X58X25

ELECTRICAL FEATURES

POWER SUPPLY	12/24V DC
MATERIALS & FINISHES	
BODY	PVC
RELIABILITY	2-YEAR WARRANTY



DLC DALI DIMMER / AVAILABLE PRODUCTS

CODE	DESCRIPTION
DLC1248DALI	DLC DALI DIMMER 12/24V



DLC 230V DIMMER

DIMMER FOR CONTROLLING 230 V POWERED LED LUMINAIRES, PHASE-CUT DIMMABLE, VIA A NORMALLY-OPEN PUSH BUTTON. FADE FUNCTION WITH SMOOTH DIMMING ON SWITCH-ON/OFF TO IMPROVE VISUAL COMFORT.

GENERAL FEATURES

POWER SUPPLY

230
V

PROTECTION
DEGREE

IP20



VISIT THE WEBSITE

ACCESSORI / DLC 230V DIMMER ACCESSORIES

GENERAL FEATURES

PROTECTION RATING	IP20
WEIGHT	90G
INPUT	230V
OUTPUT	230V
DIMENSIONS	45X58X25

ELECTRICAL FEATURES

POWER SUPPLY	230V
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DIMMABLE	YES
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MATERIALS & FINISHES

BODY	PVC
RELIABILITY	2-YEAR WARRANTY



DLC 230V DIMMER / AVAILABLE PRODUCTS

CODE	DESCRIPTION
DLC230	UNIVERSAL 230V DIMMER AC MAX 200A

DLC RGBW CONTROLLER

4-CHANNEL CONTROLLER FOR RGB OR RGBW LUMINAIRES AND LED STRIPS, VIA 2 NORMALLY-OPEN PUSH BUTTONS. PRECISION CURRENT CONTROL WITH NON-DISSIPATIVE SENSOR FOR COLOUR CHANGE AND DIMMING MANAGEMENT. OVERVOLTAGE AND OVERTEMPERATURE PROTECTION. FADE FUNCTION WITH SMOOTH DIMMING ON SWITCH-ON/OFF.



GENERAL FEATURES

POWER SUPPLY

12
W

24
W

48
W

PROTECTION
DEGREE

IP20

VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP20
WEIGHT	90G
INPUT	12/24/48V
OUTPUT	12/24/48V
UTILIZZO 12V	TOT MAX 120W
UTILIZZO 24V	TOT MAX 240W
DIMENSIONS	44X44X24

ELECTRICAL FEATURES

POWER SUPPLY	12/24/48V
MATERIALS & FINISHES	
BODY	PVC
RELIABILITY	2-YEAR WARRANTY



DLC RGBW CONTROLLER / AVAILABLE PRODUCTS

CODE	DESCRIPTION
DLARGBX	10A 4-CHANNEL AMPLIFIER
DLCRGBX	DLC 12/48V RGBW CONTROLLER 4 CHANNELS



IP67 ELECTRONIC DRIVER

Electronic driver IP67

GENERAL FEATURES

POWER CONSUMPTION

4
W

20
W

35
W

60
W

100
W

150
W

POWER SUPPLY

230
V

PROTECTION PROTECTION

IP67



VISIT THE WEBSITE

ACCESSORIES / IP67 ELECTRONIC DRIVER ACCESSORIES

GENERAL FEATURES

PROTECTION RATING IP67

ELECTRICAL FEATURES

WATT 4-20-35-60-100-150W

POWER SUPPLY 230V

DIMMABLE NO

PF 0,9

MATERIALS & FINISHES

BODY PLASTIC

TEMPERATURES

STORAGE FROM -10°C TO +60°C

OPERATION FROM -10°C TO +35°C

RELIABILITY 2-YEAR WARRANTY

RECYCLABILITY 95%



IP67 ELECTRONIC DRIVER / AVAILABLE PRODUCTS

CODE	DESCRIPTION
LPV124P	ELECTRONIC DRIVER 4W 12V DC IP67
LPV244P	ELECTRONIC DRIVER 4W 24V DC IP67
LPV2420P	ELECTRONIC DRIVER 20W 24V DC IP67
LPV1235P	ELECTRONIC DRIVER 35W 12V DC IP67
LPV2435P	ELECTRONIC DRIVER 35W 24V DC IP67
LPV1260P	ELECTRONIC DRIVER 60W 12V DC IP67
LPV2460P	ELECTRONIC DRIVER 60W 24V DC IP67
LPV24100P	ELECTRONIC DRIVER 100W 24V DC IP67
LPV12100P	ELECTRONIC DRIVER 100W 12V DC IP67
LPV12150P	ELECTRONIC DRIVER 150W 12V DC IP67
LPV24150P	ELECTRONIC DRIVER 150W 24V DC IP67



RGBW MINI

PWM 2-CHANNEL CONTROLLER FOR 12/24 V DYNAMIC LIGHT LED STRIPS AND LUMINAIRES, COMPLETE WITH RADIO REMOTE CONTROL.

GENERAL FEATURES

POWER SUPPLY

12
V

24
V

PROTECTION
DEGREE

IP20



VISIT THE WEBSITE



GENERAL FEATURES

PROTECTION RATING	IP20
WEIGHT	110G
INPUT	MAX 9A
DIM. CONTROLLER	33X125X20 MM

ELECTRICAL FEATURES

POWER SUPPLY	12V/24V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	PVC
------	-----

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	2-YEAR WARRANTY
RECYCLABILITY	95%



MINI RGBW / AVAILABLE PRODUCTS

CODE	DESCRIPTION
DLARGBX	AMPLIFICATORE 10A 4 CANALI
ETC20W	MINI CONTROLLER RGBW 12V 9A CON TELEC. RF
SM3RGB	MINI CONTROLLER HOLDER FOR REMOTE
M4	MINI CONTROLLER TELECOMANDO RGB PER ETC20W



RGB MINI

PWM 3-CHANNEL CONTROLLER FOR 12/24 V DYNAMIC LIGHT LED STRIPS AND LUMINAIRES, COMPLETE WITH RADIO REMOTE CONTROL.

GENERAL FEATURES

POWER SUPPLY

12
V

24
V

PROTECTION
DEGREE

IP20

IP40



VISIT THE WEBSITE



ACCESSORIES / RGB MINI ACCESSORIES

GENERAL FEATURES

PROTECTION RATING	IP20 - IP40
WEIGHT	110G
INPUT	12V / 24V - MAX 3A CANALE
UTILIZZO 12V	36W CAN. TOT MAX 108
UTILIZZO 24V	72W CAN. TOT MAX 216
OUTPUT	3 CANALI RGB - COMUNE V+
DIM. CONTROLLER	31X135X20 MM
DIM. REMOTE CONTROL	50X103X8 MM

ELECTRICAL FEATURES

POWER SUPPLY	12V/24V
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DIMMABLE	YES
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MATERIALS & FINISHES

BODY	FULLY ENCLOSED PLASTIC HOUSING
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TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	2-YEAR WARRANTY
RECYCLABILITY	95%



RGB MINI / AVAILABLE PRODUCTS

CODE	DESCRIPTION
AMPRGB	SIGNAL AMPLIFIER 12/24V DC 9A
ETC20K	RGB MINI CONTROLLER RGB 12/24V 9A C/TELEC.
SM3RGB	HOLDER FOR REMOTE MINI CONTROLLER
M3RGB	REMOTE CONTROLLER FOR ETC20K RGB MINI CONTROLLER



MINI DINAMICO

PWM 2-CHANNEL CONTROLLER FOR 12/24 V DYNAMIC LIGHT LED STRIPS AND LUMINAIRES, COMPLETE WITH RADIO REMOTE CONTROL.

GENERAL FEATURES

POWER SUPPLY

12
V

24
V

PROTECTION
DEGREE

IP20

IP40



VISIT THE WEBSITE



GENERAL FEATURES	
PROTECTION RATING	IP20 - IP40
WEIGHT	110G
INPUT	12V / 24V - MAX 3A CANALE
UTILIZZO 12V	36W CAN. TOT MAX 108
UTILIZZO 24V	72W CAN. TOT MAX 216
OUTPUT	2 CANALI - COMUNE V+
DIM. CONTROLLER	31X135X20 MM
DIM. REMOTE CONTROL	50X103X8 MM
ELECTRICAL FEATURES	
POWER SUPPLY	12V/24V

DIMMABLE	YES
MATERIALS & FINISHES	
BODY	FULLY ENCLOSED PLASTIC HOUSING
TEMPERATURES	
STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	2-YEAR WARRANTY
RECYCLABILITY	95%



MINI DINAMICO / AVAILABLE PRODUCTS

CODE	DESCRIPTION
AMPRGB	SIGNAL AMPLIFIER RGB 12/24V DC 9A
ETCD	MINI CONTROLLER DYNAMIC 12/24V 9A C/TELEC.
SM3RGB	MINI CONTROLLER HOLDER FOR REMOTE
M3D	MINI CONTROLLER REMOTE CONTROL DYNAMIC FOR ETCD



DIMMER MINI

PWM CONTROLLER FOR 12/24 V LED STRIPS AND LUMINAIRES, COMPLETE WITH RADIO REMOTE CONTROL.

GENERAL FEATURES

POWER SUPPLY

12
V

24
V

PROTECTION
DEGREE

IP20

IP40



VISIT THE WEBSITE



ACCESSORIES / DIMMER MINI / ACCESSORIES

GENERAL FEATURES

PROTECTION RATING	IP20 - IP40
WEIGHT	110G
INPUT	12V / 24V - MAX 3A
UTILIZZO 12V	TOT MAX 108
UTILIZZO 24V	TOT MAX 216
DIM. CONTROLLER	31X135X20 MM
DIM. REMOTE CONTROL	50X103X8 MM

ELECTRICAL FEATURES

POWER SUPPLY	12V/24V
DIMMABLE	YES

MATERIALS & FINISHES

BODY	FULLY ENCLOSED PLASTIC HOUSING
------	--------------------------------

TEMPERATURES

STORAGE	DA -10°C A +60°C
OPERATION	DA -10°C A +35°C
RELIABILITY	2-YEAR WARRANTY
RECYCLABILITY	95%



DIMMER MINI / AVAILABLE PRODUCTS

CODE	DESCRIPTION
AMPRGB	SIGNAL AMPLIFIER RGB 12/24V DC 9A
SM3RGB	MINI CONTROLLER HOLDER FOR REMOTE
M1	MINI CONTROLLER REMOTE CONTROL DIMM.FOR ETCM1
ETCM1	MINI DIMMER CONTR.12/24V TELCO.RF



BOBOLI S.R.L.

Registered office: via Leonardo Ximenes,20 / 50125 Firenze

Logistics: via Vecchia Madonna Dello Sterpeto, 122 / 76121 Barletta

P.IVA: 07033380481 / Tel. +39 08831950554

TRIPLA METEL BBX

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RELEASE OTT. 2024

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