

: Fabbian Tech

Elements Book

Elements Book

Il contenuto dell'architettura risiede nel contenitore stesso. Gli spazi sorgono dalla luce che li valorizza, l'invisibile genera il visibile. La bellezza nasce allora dalla composizione di singoli elementi che si fondono in una totalità unica, come la sinfonia di un'orchestra nascosta. Quando la tecnica si congiunge con l'arte, l'illuminazione opera in aperto mistero.

The content of architecture lies in the container itself. The spaces arise from the light enhancing them, the invisible generates what is visible. Thence beauty is born from the composition of single elements which blend together into a whole, like a symphony from a hidden orchestra. When technique connects to art, the lighting works as an open mystery.



01

INTERNI

Indoor

Incassi / Recessed spots

Segnapasso / Step lights

Parete e soffitto / Wall and ceiling

Profili / Profiles

02

ESTERNI

Outdoor

Incassi / Recessed spots

Segnapasso / Step lights

Parete e soffitto / Wall and ceiling

Proiettori / Adjustable spots

Profili / Profiles

Bollard / Bollards

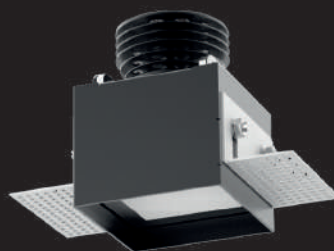
Sommersione / Underwater lights

Nome della collezione
Collection name

Applicazioni suggerite
Suggested applications

Open

Interni / Indoor



Proiettore a luce diffusa per installazione in interni a incasso a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, negozi, vetrine, musei, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio, bagni.

Diffusive downlight for recessed ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, shops, shop-windows, museums, corridors, entrances, living rooms, kitchens, bedrooms, closets, bathrooms.

INTERNI / INDOOR • Incassi - Recessed spots

Info

Dati tecnici del prodotto, note di installazione e di connessione, accessori e personalizzazioni
Product technical data, installation and connection notes, accessories and customizations

Materiali e finiture <i>Materials and finishings</i>	Scocca in acciaio verniciato, dissipatore in alluminio anodizzato nero, diffusore in PMMA satinato	Varnished steel frame, black anodized aluminum heatsink, satinized PMMA diffuser
Installazione <i>Installation</i>	<p>Incasso (soffitto)</p> <p>FQ1, FT1, FQ2, FT2: installazione su pannello o cartongesso (spessore massimo 13 mm) con molle (incluse), o su laterizio con cassaforma (non inclusa)</p> <p>FQ3, FQ4: installazione su pannello o cartongesso (spessore massimo 20 mm) con cassaforma (non inclusa)</p> <p>Temperatura di esercizio: 0 °C ~ +45 °C</p>	<p>Recessed (ceiling)</p> <p>FQ1, FT1, FQ2, FT2: installation on panel or cardboard (maximum thickness 13 mm) with springs (included), or on brickwork with housing box (not included)</p> <p>FQ3, FQ4: installation on panel or cardboard (maximum thickness 20 mm) with housing box (not included)</p> <p>Working temperature: 0 °C ~ +45 °C</p>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 50 cm Il cavo è già cablato all'alimentatore	Parallel connection Provided with 50 cm PVC cable The cable is already wired to the driver
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM
Accessori inclusi <i>Included accessories</i>	Alimentatore elettronico (cablato)	Electronic driver (wired)
Accessori non inclusi <i>Not included accessories</i>	FQ1, FT1, FQ2, FT2: cassaforma per installazione a laterizio FQ3, FQ4: (obbligatoria) cassaforma per installazione a pannello o cartongesso	FQ1, FT1, FQ2, FT2: housing box for brickwork installation FQ3, FQ4: (mandatory) housing box for panel or cardboard installation
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	Other LED CCTs Other finishings to RAL specification

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Come comporre il codice / How to compose the code

Il codice di ogni prodotto è suddiviso in 7 campi separatamente configurabili:

- 1 modello del prodotto
- 2 numero e potenza dei LED (potenza nominale complessiva)
- 3 colore o temperatura di colore dei LED, indice di resa cromatica e flusso luminoso uscente
- 4 ottica del fascio luminoso
- 5 finitura a vista
- 6 tipologia di alimentazione elettrica e di controllo elettronico
- 7 variante di prodotto

Selezionare una singola opzione tra quelle disponibili per ogni campo di configurazione nell'ordine specificato: l'unione dei 7 codici di ogni campo compone il codice finale del prodotto.

Each product code is divided into 7 fields that can be separately configured:

- 1 product model
- 2 LED number and power (total nominal power)
- 3 LED colour and colour temperature, colour rendering index and luminous output
- 4 light beam optics
- 5 visible finishing
- 6 type of power supply and electronic control
- 7 product variant

Select one single option among the available ones for each configuration field in the specified order: the combination of the 7 field codes composes the final code of the product.

1 2 3 4 5 6 7
FT PN FQ1 01 12 3 D B V 0 = FTPNFQ101123DBV0

Open

Specifiche tecniche
 Technical info

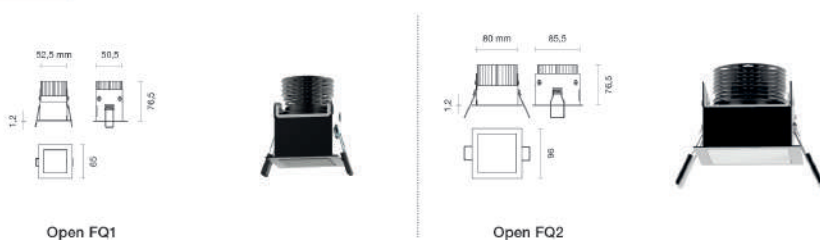
IP40 A/A+/A++ 0,30 kg 54 x 54 mm

1 Model	2 LED No. (Power)	3 CCT & Output	4 Optics	5 Finishing	6 Supply & Control	7 Variant
FT PN FQ1 Open FQ1	01 08 1 x 8 W (9 W)	2 2700K CRI 80+ 675 lm 3 3000K CRI 80+ 725 lm 4 4000K CRI 80+ 725 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 910 lm 3 3000K CRI 80+ 1010 lm 4 4000K CRI 80+ 1010 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0	

IP40 A/A+/A++ 0,60 kg 87 x 87 mm

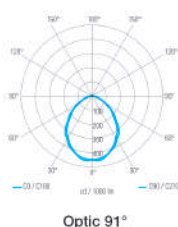
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FQ2 Open FQ2	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 1055 lm 3 3000K CRI 80+ 1110 lm 4 4000K CRI 80+ 1210 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
01 18 1 x 18 W (21 W)	2 2700K CRI 80+ 1475 lm 3 3000K CRI 80+ 1525 lm 4 4000K CRI 80+ 1635 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0	

Models

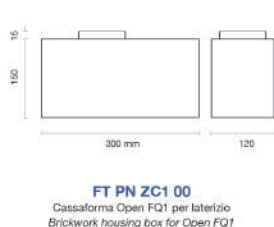


Disegno tecnico e foto
 Technical drawing and photo

Optics



Accessories



Diagrammi fotometrici e disegni degli accessori
 Photometric diagrams and drawings of accessories

INTERNI

Indoor

Incassi / Recessed spots



Venus

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Open

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Flat

pag. 24



Soft

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Quick

pag. 32



Zodiac

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Secret

pag. 42

Segnapasso / Step lights



Calle

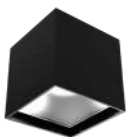
pag. 48



Cagey

pag. 52

Parete e soffitto / *Wall and ceiling*



Jay

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Acuto

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Profili / *Profiles*



Avenue

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Ruler

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Cove

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ESTERNI

Outdoor

Incassi / Recessed spots



Misty

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Rise

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Vera

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Cricket

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Token

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Segnapasso / Step lights



Wisp

pag. 116



Calle

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Cagey

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Parete e soffitto / Wall and ceiling



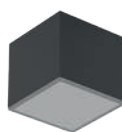
Arcade

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Scent

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Jay

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Acuto

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Proiettori / Adjustable spots



Robin

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Galileo

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Profili / Profiles



Jedi

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Bollard / Bollards



Lari

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Imbus

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Sommersione / Underwater lights



Kikka

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Deeply

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INTERNI

Indoor

Incassi / *Recessed spots*

Venus

INTERNI / INDOOR • Incassi • Recessed spots

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Incasso / Recessed spot





Venus



Proiettore fisso od orientabile per installazione in interni a incasso a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, aree relax, stanze polivalenti, negozi, vetrine, showroom, musei, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio, bagni.

Fixed or adjustable for recessed ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, relax areas, function rooms, shops, shop-windows, showrooms, museums, corridors, entrances, living rooms, kitchens, bedrooms, closets, bathrooms.

Info

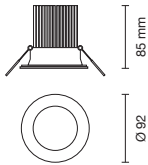
Materiali e finiture <i>Materials and finishings</i>	Scocca in acciaio verniciato, dissipatore in alluminio, diffusore in PMMA	<i>Varnished steel frame, aluminum heatsink, PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (soffitto) Installazione su pannello o cartongesso (spessore massimo 12 mm) con molle (incluse) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (ceiling)</i> <i>Installation on panel or cardboard (maximum thickness 12 mm) with springs (included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 20 cm Il cavo è già cablato all'alimentatore	<i>Parallel connection</i> <i>Provided with 20 cm PVC cable</i> <i>The cable is already wired to the driver</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Alimentatore elettronico (cablato)	<i>Electronic driver (wired)</i>
Accessori non inclusi <i>Not included accessories</i>	Dimmer elettronico	<i>Electronic dimmer</i>

Venus

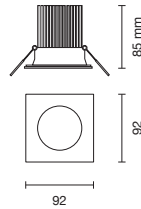
IP44  A/A+/A++   0,30 kg  Ø 82 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VE FT1 <i>Venus FT1</i>	01 12 1 x 12 W (14 W)	W 3000K CRI 90+ 1130 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0
	01 13 1 x 13 W (15 W)	D Dim to Warm 2000-3000K CRI 90+ max 800 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0
FT VE FQ1 <i>Venus FQ1</i>	01 12 1 x 12 W (14 W)	W 3000K CRI 90+ 1130 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0
	01 13 1 x 13 W (15 W)	D Dim to Warm 2000-3000K CRI 90+ max 800 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0

Models



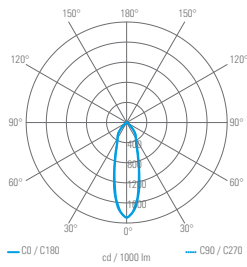
Venus FT1



Venus FQ1



Optics



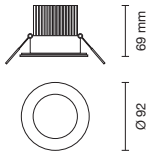
Optic 30°

Venus

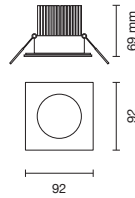
IP20  A/A+/A++   0,32 kg  Ø 82 mm  ± 18° 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VE FT2 <i>Venus FT2</i>	01 12 1 x 12 W (14 W)	W 3000K CRI 90+ 1130 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0
	01 13 1 x 13 W (15 W)	D Dim to Warm 2000-3000K CRI 90+ max 800 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0
FT VE FQ2 <i>Venus FQ2</i>	01 12 1 x 12 W (14 W)	W 3000K CRI 90+ 1130 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0
	01 13 1 x 13 W (15 W)	D Dim to Warm 2000-3000K CRI 90+ max 800 lm	M 30°	B White RAL 9003	T 230 Vac TRIAC Dim	0

Models



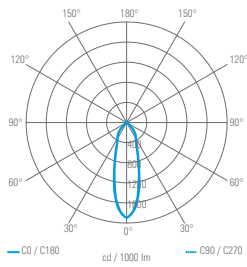
Venus FT2



Venus FQ2



Optics



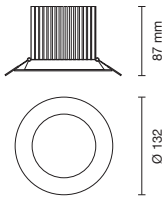
Optic 30°

Venus

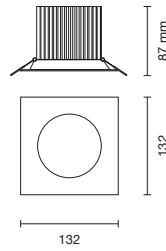
IP44  A/A+/A++   0,75 kg  Ø 122 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VE FT3 <i>Venus FT3</i>	01 17 1 x 17 W (19 W)	W 3000K CRI 90+ 1730 lm	M 29°	B White RAL 9003	T 230 Vac TRIAC Dim	0
	01 24 1 x 24 W (26 W)	W 3000K CRI 90+ 2300 lm	M 29°	B White RAL 9003	T 230 Vac TRIAC Dim	0
FT VE FQ3 <i>Venus FQ3</i>	01 17 1 x 17 W (19 W)	W 3000K CRI 90+ 1730 lm	M 29°	B White RAL 9003	T 230 Vac TRIAC Dim	0
	01 24 1 x 24 W (26 W)	W 3000K CRI 90+ 2300 lm	M 29°	B White RAL 9003	T 230 Vac TRIAC Dim	0

Models



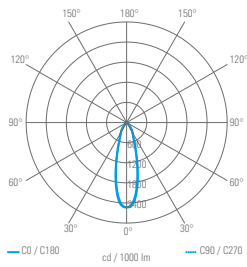
Venus FT3



Venus FQ3



Optics



Optic 29°



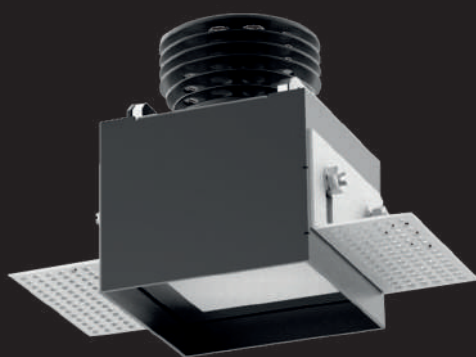


Open


Incasso / Recessed spot

Interni / Indoor

Open



Proiettore a luce diffusa per installazione in interni a incasso a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, negozi, vetrine, musei, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio, bagni.

Diffusive downlight for recessed ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, shops, shop-windows, museums, corridors, entrances, living rooms, kitchens, bedrooms, closets, bathrooms.

Info

Materiali e finiture <i>Materials and finishings</i>	Scocca in acciaio verniciato, dissipatore in alluminio anodizzato nero, diffusore in PMMA satinato	<i>Varnished steel frame, black anodized aluminum heatsink, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	<p>Incasso (soffitto)</p> <p>FQ1, FT1, FQ2, FT2: installazione su pannello o cartongesso (spessore massimo 13 mm) con molle (incluse), o su laterizio con cassaforma (non inclusa)</p> <p>FQ3, FQ4: installazione su pannello o cartongesso (spessore massimo 20 mm) con cassaforma (non inclusa)</p> <p>Temperatura di esercizio: 0 °C ~ +45 °C</p>	<p><i>Recessed (ceiling)</i></p> <p><i>FQ1, FT1, FQ2, FT2: Installation on panel or cardboard (maximum thickness 13 mm) with springs (included), or on brickwork with housing box (not included)</i></p> <p><i>FQ3, FQ4: Installation on panel or cardboard (maximum thickness 20 mm) with housing box (not included)</i></p> <p><i>Working temperature: 0 °C ~ +45 °C</i></p>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 50 cm Il cavo è già cablato all'alimentatore	<i>Parallel connection Provided with 50 cm PVC cable The cable is already wired to the driver</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Alimentatore elettronico (cablato)	<i>Electronic driver (wired)</i>
Accessori non inclusi <i>Not included accessories</i>	FQ1, FT1, FQ2, FT2: cassaforma per installazione a laterizio FQ3, FQ4: (obbligatoria) cassaforma per installazione a pannello o cartongesso	<i>FQ1, FT1, FQ2, FT2: housing box for brickwork installation FQ3, FQ4: (mandatory) housing box for panel or cardboard installation</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs Other finishings to RAL specification</i>

Open

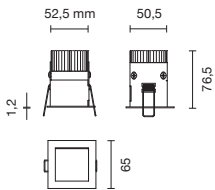
IP40  A/A+/A++   0,30 kg  54 x 54 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FQ1 <i>Open FQ1</i>	01 08 1 x 8 W (9 W)	2 2700K CRI 80+ 675 lm 3 3000K CRI 80+ 725 lm 4 4000K CRI 80+ 725 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 910 lm 3 3000K CRI 80+ 1010 lm 4 4000K CRI 80+ 1010 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

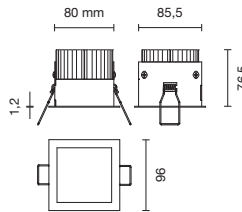
IP40  A/A+/A++   0,60 kg  87 x 87 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FQ2 <i>Open FQ2</i>	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 1055 lm 3 3000K CRI 80+ 1110 lm 4 4000K CRI 80+ 1210 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
	01 18 1 x 18 W (21 W)	2 2700K CRI 80+ 1475 lm 3 3000K CRI 80+ 1525 lm 4 4000K CRI 80+ 1635 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

Models



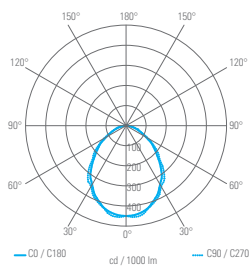
Open FQ1



Open FQ2

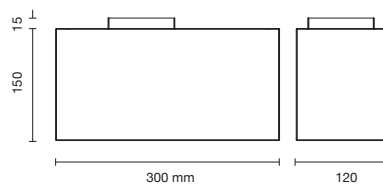


Optics



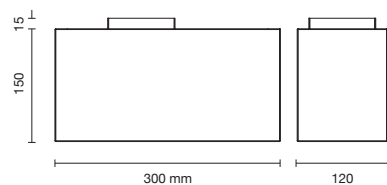
Optic 91°

Accessories



FT PN ZC1 00

Cassaforma Open FQ1 per laterizio
Brickwork housing box for Open FQ1



FT PN ZC2 00

Cassaforma Open FQ2 per laterizio
Brickwork housing box for Open FQ2

Open

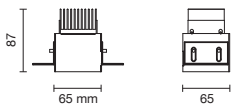
IP40  A/A+/A++   0,73 kg  67 x 67 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FQ3 <i>Open FQ3</i>	01 08 1 x 8 W (9 W)	2 2700K CRI 80+ 675 lm 3 3000K CRI 80+ 725 lm 4 4000K CRI 80+ 725 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 910 lm 3 3000K CRI 80+ 1010 lm 4 4000K CRI 80+ 1010 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

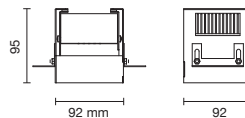
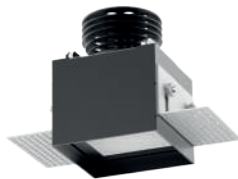
IP40  A/A+/A++   1,13 kg  95 x 95 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FQ4 <i>Open FQ4</i>	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 1055 lm 3 3000K CRI 80+ 1110 lm 4 4000K CRI 80+ 1210 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
	01 18 1 x 18 W (21 W)	2 2700K CRI 80+ 1475 lm 3 3000K CRI 80+ 1525 lm 4 4000K CRI 80+ 1635 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

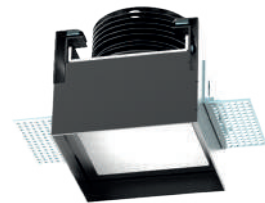
Models



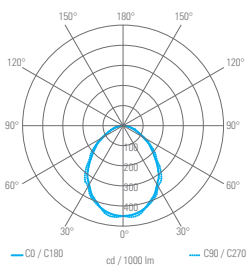
Open FQ3



Open FQ4

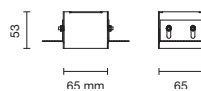


Optics



Optic 91°

Accessories

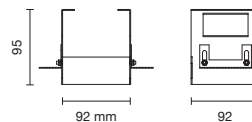


FT PN ZC3 B0

Cassaforma Open FQ3 per pannello (bianca)
Panel housing box (white) for Open FQ3

FT PN ZC3 N0

Cassaforma Open FQ3 per pannello (nera)
Panel housing box (black) for Open FQ3



FT PN ZC4 B0

Cassaforma Open FQ4 per pannello (bianca)
Panel housing box (white) for Open FQ4

FT PN ZC4 N0

Cassaforma Open FQ4 per pannello (nera)
Panel housing box (black) for Open FQ4

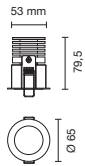
IP40  A/A+/A++   0,36 kg  Ø 59 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FT1 <i>Open FT1</i>	01 08 1 x 8 W (9 W)	2 2700K CRI 80+ 675 lm 3 3000K CRI 80+ 725 lm 4 4000K CRI 80+ 725 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 910 lm 3 3000K CRI 80+ 1010 lm 4 4000K CRI 80+ 1010 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

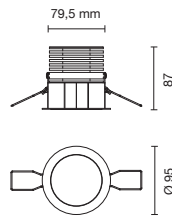
IP40  A/A+/A++   0,63 kg  Ø 88 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT PN FT2 <i>Open FT2</i>	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 1055 lm 3 3000K CRI 80+ 1110 lm 4 4000K CRI 80+ 1210 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0
	01 18 1 x 18 W (21 W)	2 2700K CRI 80+ 1475 lm 3 3000K CRI 80+ 1525 lm 4 4000K CRI 80+ 1635 lm	D 91°	B White RAL 9003 N Black RAL 9005	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

Models



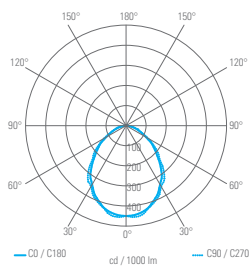
Open FT1



Open FT2

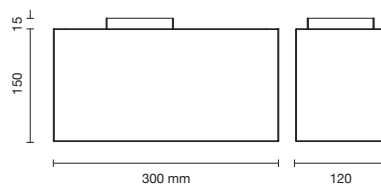


Optics



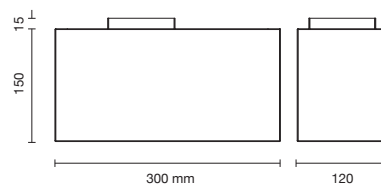
Optic 91°

Accessories



FT PN ZC5 00

Cassaforma Open FT1 per laterizio
Brickwork housing box for Open FT1



FT PN ZC6 00

Cassaforma Open FT2 per laterizio
Brickwork housing box for Open FT2

Flat

Incasso / Recessed spot





Flat



Faretto spot a luce diffusa per installazione in interni a incasso a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Diffusive spotlight for recessed ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusore in PMMA satinato	<i>Anodized or varnished aluminum body, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (soffitto) Installazione su pannello o cartongesso (spessore massimo 15 mm) con molle (incluse), o su laterizio con cassaforma (non inclusa) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (ceiling)</i> <i>Installation on panel or cardboard (maximum thickness 15 mm) with springs (included), or on brickwork with housing box (not included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 50 cm	<i>Parallel connection</i> <i>Provided with 50 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio Alim. elettronico (solo versioni 24 Vdc) Dimmer elettronico	<i>Housing box for brickwork installation</i> <i>Electronic driver (24 Vdc versions only)</i> <i>Electronic dimmer</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre finiture su specifica RAL	<i>Other finishings to RAL specification</i>

Flat

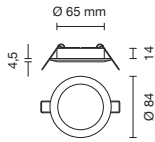
IP40  A/A+/A++   0,13 kg  Ø 70 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT FL FT1 <i>Flat FT1</i>	01 06 1 x 6 W (7 W)	2 2700K CRI 80+ 545 lm 3 3000K CRI 80+ 605 lm 4 4000K CRI 80+ 620 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	P 24 Vdc Supply Dim	0
FT FL FQ1 <i>Flat FQ1</i>	01 06 1 x 6 W (7 W)	2 2700K CRI 80+ 545 lm 3 3000K CRI 80+ 605 lm 4 4000K CRI 80+ 620 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	P 24 Vdc Supply Dim	0

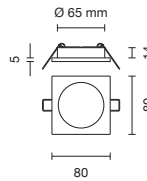
IP40  A/A+/A++   0,13 kg  Ø 70 mm 

FT FL FT1 <i>Flat FT1</i>	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 600 lm 3 3000K CRI 80+ 635 lm 4 4000K CRI 80+ 710 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	T 230 Vac TRIAC Dim	0
FT FL FQ1 <i>Flat FQ1</i>	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 600 lm 3 3000K CRI 80+ 635 lm 4 4000K CRI 80+ 710 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	T 230 Vac TRIAC Dim	0

Models



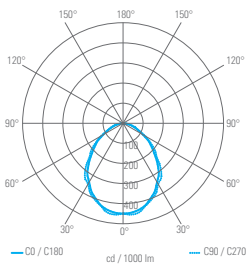
Flat FT1



Flat FQ1

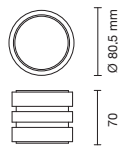


Optics



Optics 91°

Accessories




FT FL ZC1 00

Cassaforma Flat FT1-FQ1 per laterizio
Brickwork housing box for Flat FT1-FQ1





Soft


Incasso / Recessed spot

Soft



Faretto spot a luce diffusa per installazione in interni a incasso a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Diffusive spotlight for recessed ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

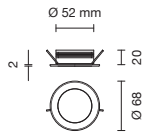
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusore in PMMA satinato	<i>Anodized or varnished aluminum body, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (soffitto) Installazione su pannello o cartongesso (spessore minimo 13 mm) con molle (incluse) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (ceiling)</i> <i>Installation on panel or cardboard (minimum thickness 13 mm) with springs (included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA) Fornito con cavo in PVC da 50 cm	<i>Parallel (24 Vdc) or series (500 mA) connection</i> <i>Provided with 50 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB (solo versioni RGB)	<i>Electronic driver</i> <i>Electronic dimmer (24 Vdc versions only)</i> <i>RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Soft

IP40  A/A+/A++   0,10 kg  

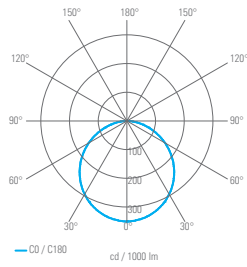
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SF FT1 <i>Soft FT1</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 325 lm 3 3000K CRI 80+ 325 lm 4 4000K CRI 80+ 345 lm 9 Blue 100 lm	D 120°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	P 24 Vdc Supply Dim	0
	03 02 3 x 2 W (max 6 W)	0 RGB max 175 lm	D 120°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0

Models



Soft FT1

Optics



Optic 120°

Quick

INTERNI / INDOOR • Incassi • Recessed spots

32 • Fabbian Tech Elements Book

 Incasso / Recessed spot





Quick



Faretto spot per installazione in interni a incasso a soffitto o parete, ideale per l'illuminazione di ambienti comuni, aree di circolazione, negozi, vetrine, musei, teche, scaffalature, pensili, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Spotlight for recessed wall or ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, shops, shop-windows, museums, cases, shelves, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

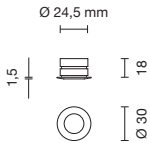
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, ghiera in alluminio anodizzato o verniciato, diffusore in PMMA	<i>Anodized aluminum body, anodized or varnished aluminum trim, PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (soffitto), incasso (parete) Installazione su pannello o cartongesso (spessore min. 13 mm, max. 20 mm) con molle, o su laterizio con cassaforma Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (ceiling), recessed (wall)</i> <i>Installation on panel or cardboard (thickness min. 13 mm, max. 20 mm) with springs, or on brickwork with housing box</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA) Fornito con cavo in PVC da 50 cm	<i>Parallel (24 Vdc) or series (500 mA) connection</i> <i>Provided with 50 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	FT2-FQ2: molle per installazione a pannello o cartongesso	<i>FT2-FQ2: spring for panel or cardboard installation</i>
Accessori non inclusi <i>Not included accessories</i>	FT1-FQ1: molle per installazione a pannello o cartongesso Cassaforma per installazione a laterizio Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB (solo versioni RGB)	<i>FT1-FQ1: spring for panel or cardboard installation</i> <i>Housing box for brickwork installation</i> <i>Electronic dimmer (24 Vdc versions only)</i> <i>RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Quick

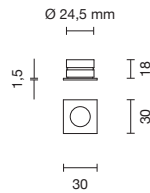
IP40  A/A+/A++   0,01 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT QU FT1 <i>Quick FT1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm 3 3000K CRI 80+ 135 lm 4 4000K CRI 80+ 140 lm 9 Blue 40 lm	S 7° M 23° L 43° W 7°x39°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0
FT QU FQ1 <i>Quick FQ1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm 3 3000K CRI 80+ 135 lm 4 4000K CRI 80+ 140 lm 9 Blue 40 lm	S 7° M 23° L 43° W 7°x39°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0

Models

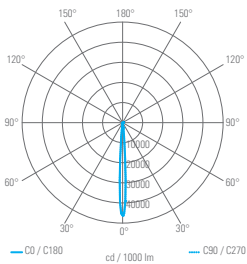


Quick FT1

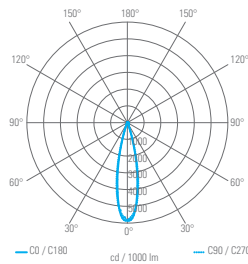


Quick FQ1

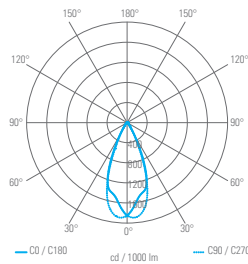
Optics



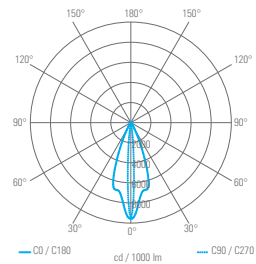
Optic 7°



Optic 23°



Optic 43°



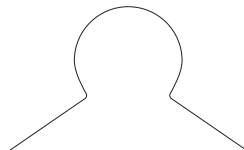
Optic 7°x39°

Accessories



FT QU ZC1 00

Cassaforma Quick FT1-FQ1 per laterizio
Brickwork housing box for Quick FT1-FQ1



FT QU ZM1 00

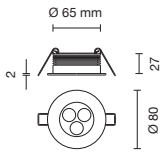
Molla Quick FT1-FQ1 per pannello
Panel spring for Quick FT1-FQ1

Quick

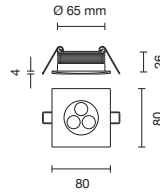
IP40  A/A+/A++   0,20 kg  Ø 68 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT QU FT2 <i>Quick FT2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm 3 3000K CRI 80+ 400 lm 4 4000K CRI 80+ 420 lm 9 Blue 40 lm	S 14° M 34° L 59°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	P 24 Vdc Supply Dim	0
	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 14° M 34° L 59°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0
FT QU FQ2 <i>Quick FQ2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm 3 3000K CRI 80+ 400 lm 4 4000K CRI 80+ 420 lm 9 Blue 40 lm	S 14° M 34° L 59°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	P 24 Vdc Supply Dim	0
	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 14° M 34° L 59°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0

Models



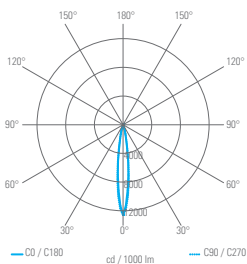
Quick FT2



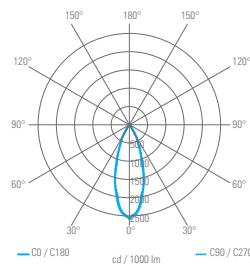
Quick FQ2



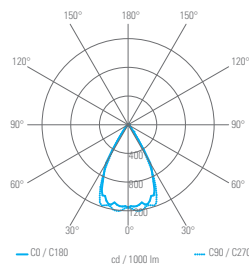
Optics



Optic 14°

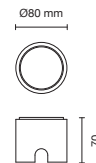


Optic 34°



Optic 59°

Accessories



FT QU ZC2 00

Cassaforma Quick FT2-FQ2 per laterizio
Brickwork housing box for Quick FT2-FQ2





Zodiac



Incasso / Recessed spot

Zodiac

Interni / Indoor



Faretto spot per installazione in interni a incasso a soffitto o parete, ideale per l'illuminazione di ambienti comuni, aree di circolazione, centri benessere e per la creazione di cieli stellati, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Spotlight for recessed wall or ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, spa and for the creation of starry skies, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

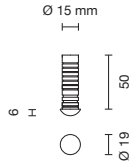
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, diffusore in PMMA satinato	<i>Anodized aluminum body, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	<p>Incasso (soffitto), incasso (parete)</p> <p>Installazione su pannello o cartongesso (spessore minimo 13 mm) con molle (non incluse), o su laterizio con cassaforma (non inclusa)</p> <p>Temperatura di esercizio: 0 °C ~ +45 °C</p>	<p><i>Recessed (ceiling), recessed (wall)</i></p> <p><i>Installation on panel or cardboard (thickness minimum 13 mm) with springs (not included), or on brickwork with housing box (not included)</i></p> <p><i>Working temperature: 0 °C ~ +45 °C</i></p>
Collegamento elettrico <i>Electrical connection</i>	<p>Collegamento in serie</p> <p>Fornito con cavo in PVC da 50 cm</p>	<p><i>Series connection</i></p> <p><i>Provided with 50 cm PVC cable</i></p>
Sorgente luminosa <i>Light source</i>	<p>Sorgente LED integrata</p> <p>Durata di vita dei LED (L80B10): 50000 ore</p> <p>Deviazione del colore: max. 3 SDCM</p>	<p><i>Integrated LED source</i></p> <p><i>LED Lifetime (L80B10): 50000 hours</i></p> <p><i>Colour deviation: max. 3 SDCM</i></p>
Accessori non inclusi <i>Not included accessories</i>	<p>Molle per installazione a pannello o cartongesso</p> <p>Cassaforma per installazione a laterizio</p> <p>Alimentatore elettronico</p> <p>Centralina RGB/RGBW (solo versioni RGB/RGBW)</p>	<p><i>Spring for panel or cardboard installation</i></p> <p><i>Housing box for brickwork installation</i></p> <p><i>Electronic driver</i></p> <p><i>RGB/RGBW controller (RGB/RGBW versions only)</i></p>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore	<i>Other LED CCTs</i>

Zodiac

IP40 A/A+/A++ 0,03 kg Ø 16 mm

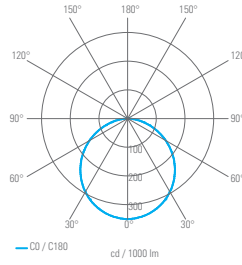
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT ZD FS1 Zodiac FS1	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 100 lm 3 3000K CRI 80+ 100 lm 4 4000K CRI 80+ 105 lm 9 Blue 30 lm	D 120°	P Satinized PMMA	S 500 mA Supply Dim	0

Models



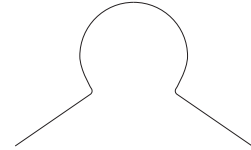
Zodiac FS1

Optics



Optic 120°

Accessories

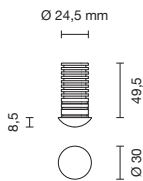


FT ZD ZM1 00
Molla Zodiac FS1 per pannello
Panel spring for Zodiac FS1

IP40 A/A+/A++ 0,05 kg Ø 25 mm

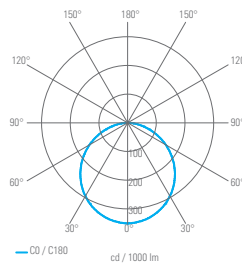
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT ZD FM1 Zodiac FM1	01 04 1 x 4 W (4,5 W)	2 2700K CRI 80+ 250 lm 3 3000K CRI 80+ 280 lm 4 4000K CRI 80+ 300 lm	D 120°	P Satinized PMMA	S 350 mA Supply Dim	0
	01 04 1 x 4 W (4,5 W)	0 Blue 100 lm B RGBW max 150 lm	D 120°	P Satinized PMMA	S 350 mA Supply Dim	0

Models



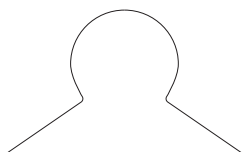
Zodiac FM1

Optics

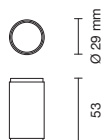


Optic 120°

Accessories



FT ZD ZM2 00
Molla Zodiac FM1 per pannello
Panel spring for Zodiac FM1



FT ZD ZC1 00
Cassaforma Zodiac FM1 per laterizio
Brickwork housing box for Zodiac FM1

Secret

INTERNI / INDOOR • Incassi • Recessed spots

42 • Fabbian Tech Elements Book


Incasso / Recessed spot





Secret

Interni / Indoor



Lampada a luce indiretta per installazione in interni a incasso a parete, ideale per l'illuminazione di ambienti comuni, aree di circolazione, vani scale, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Indirect light lamp for recessed wall indoor installation, ideal for the illumination of common spaces, circulation areas, staircases, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

Materiali e finiture <i>Materials and finishings</i>	Scocca in acciaio verniciato bianco, dissipatore in alluminio anodizzato nero, diffusore in PMMA satinato	<i>White varnished steel frame, black anodized aluminum heatsinks, PMMA satinized diffuser</i>
Installazione <i>Installation</i>	Incasso (parete) Installazione su pannello o cartongesso (spessore massimo 13 mm) con molle (incluse), o su laterizio con cassaforma (non inclusa) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (wall)</i> <i>Installation on panel or cardboard (maximum thickness 13 mm) with springs (included), or on brickwork with housing box (not included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con morsettiera integrata	<i>Parallel connection</i> <i>Provided with in-built terminal block</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Alimentatore elettronico (integrato)	<i>Electronic driver (embedded)</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio	<i>Housing box for brickwork installation</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore	<i>Other LED CCTs</i>

Secret

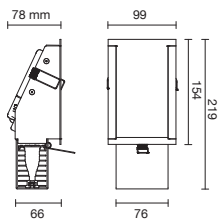
IP40  A/A+/A++  1,09 kg  144 x 86 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SE FS1 <i>Secret FS1</i>	01 08 1 x 8 W (9,5 W)	2 2700K CRI 80+ 700 lm 3 3000K CRI 80+ 720 lm 4 4000K CRI 80+ 750 lm	A 50°x24°	B White RAL 9003	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

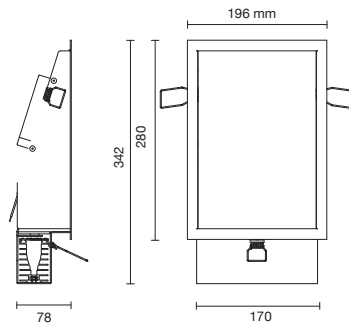
IP40  A/A+/A++  2,31 kg  264 x 175 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SE FL1 <i>Secret FL1</i>	01 17 1 x 17 W (20 W)	2 2700K CRI 80+ 1340 lm 3 3000K CRI 80+ 1440 lm 4 4000K CRI 80+ 1500 lm	A 50°x24°	B White RAL 9003	R 230 Vac No Dim D 230 Vac Dim DALI V 230 Vac Dim 1-10V / push	0

Models

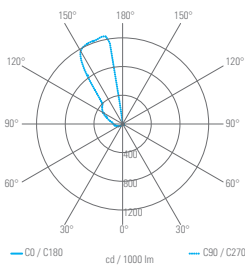


Secret FS1



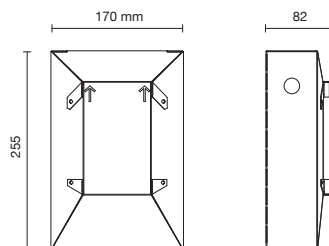
Secret FL1

Optics



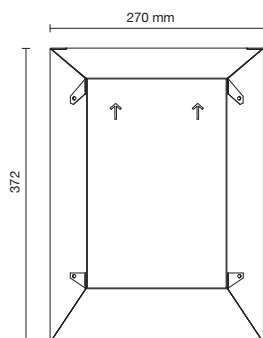
Optic 50°x24°

Accessories



FT SE ZC1 00

Cassaforma Secret FS1 per laterizio
Brickwork housing box for Secret FS1



FT SE ZC2 00

Cassaforma Secret FL1 per laterizio
Brickwork housing box for Secret FL1



INTERNI

Indoor

Segnapasso / *Step lights*

Calle

 Segnapasso / Step light





Calle




Faretto segnapasso per installazione in interni a incasso a parete, ideale per l'illuminazione di vani scale, corridoi, ingressi.

Step light for recessed wall indoor installation, ideal for the illumination of staircases, corridors, entrances.




Info

Materiali e finiture <i>Materials and finishings</i>	Corpo e ghiera in acciaio verniciato	<i>Varnished steel body and frame</i>
Installazione <i>Installation</i>	Incasso (parete) Installazione su laterizio con cassaforma (non inclusa) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (wall)</i> <i>Installation on brickwork with housing box (not included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (230 Vac) o in serie (350 mA) Fornito con cavo in PVC da 30 cm Il cavo è già cablato all'alimentatore	<i>Parallel (230 Vac) or series (350 mA) connection</i> <i>Provided with 30 cm PVC cable</i> <i>The cable is already wired to the driver</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Alimentatore elettronico (cablato, solo versione 230 Vac)	<i>Electronic driver (wired, only 230 Vac version)</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio (obbligatoria) Alim. elettronico (solo versione 350 mA)	<i>Housing box for brickwork installation (mandatory)</i> <i>Electronic driver (only 350 mA version)</i>
Modelli simili <i>Similar models</i>	Modelli F02, F03 (IP65) pagina 122	<i>Models F02, F03 (IP65) page 122</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Calle

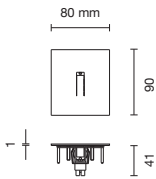
IP20  A/A+/A++  0,20 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CA F01 Calle F01	01 01 1 x 1 W (1,5 W)	2 2700K CRI 80+ 50 lm 3 3000K CRI 80+ 50 lm 4 4000K CRI 80+ 55 lm 9 Blue 15 lm	A 50°x10°	B White RAL 9003 N Black RAL 9005 R Corten	R 230 Vac No Dim	0

IP20  A/A+/A++  0,20 kg 

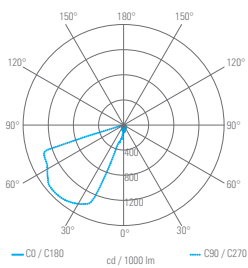
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CA F01 Calle F01	01 01 1 x 1 W (1 W)	2 2700K CRI 80+ 50 lm 3 3000K CRI 80+ 50 lm 4 4000K CRI 80+ 55 lm 9 Blue 15 lm	A 50°x10°	B White RAL 9003 N Black RAL 9005 R Corten	S 350 mA Supply Dim	0

Models



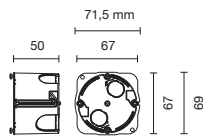
Calle F01

Optics



Optic 50°x10°

Accessories



FT CA ZC1 00

Cassaforma Calle F01 per laterizio
Brickwork housing box for Calle F01





Cagey


Segnapasso / Step light

Cagey






Faretto spot segnapasso per installazione in interni a incasso a parete, ideale per l'illuminazione di vani scale, ingressi, corridoi, camere da letto.

Footpath spotlight for recessed wall indoor installation, ideal for the illumination of staircases, entrances, corridors, bedrooms.

Info

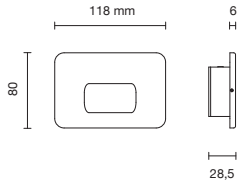
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusore in PMMA	<i>Varnished or anodized aluminum body and bracket, PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (parete) Installazione su pannello o cartongesso o su laterizio con cassaforma (non inclusa) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Recessed (wall)</i> <i>Installation on panel or cardboard or on brickwork with housing box (not included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 30 cm	<i>Parallel connection</i> <i>Provided with 30 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio (obbligatoria) Cassaforma per installazione a pannello o cartongesso (alternativa, obbligatoria) Alimentatore elettronico Dimmer elettronico	<i>Housing box for brickwork installation (mandatory)</i> <i>Housing box for panel or cardboard installation (alternative, mandatory)</i> <i>Electronic driver</i> <i>Electronic dimmer</i>
Modelli simili <i>Similar models</i>	Modello FS2 (IP65) pagina 126	<i>Model FS2 (IP65) page 126</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Cagey

IP40  A/A+/A++  0,30 kg 

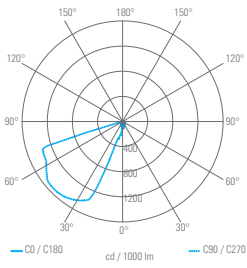
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CG FS1 Cagey FS1	01 04 1 x 4 W (4,5 W)	2 2700K CRI 80+ 240 lm 3 3000K CRI 80+ 260 lm 4 4000K CRI 80+ 270 lm	A 60°x30°	A Aluminum anodized B White RAL 9003 J Black anodized	P 24 Vdc Supply Dim	0

Models



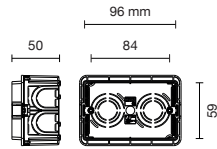
Cagey FS1

Optics



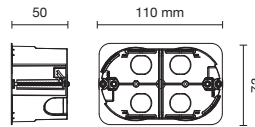
Optic 60°x30°

Accessories



FT CG ZC1 00

Cassaforma Cagey FS1 per laterizio
Brickwork housing box for Cagey FS1



FT CG ZC2 00

Cassaforma Cagey FS1 per pannello
Panel housing box for Cagey FS1

INTERNI

Indoor

Parete e soffitto / *Wall and ceiling*

Jay

INTERNI / INDOOR • Parete e soffitto - Wall and ceiling

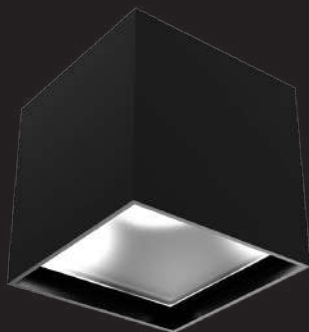
58 • Fabbian Tech Elements Book

Parete e soffitto / Wall and ceiling





Jay



Proiettore a luce diffusa per installazione in interni a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Diffusive downlight for ceiling mounted indoor installation, ideal for the illumination of common spaces, circulation areas, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

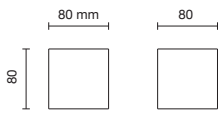
Materiali e finiture <i>Materials and finishings</i>	Corpo e scocca in alluminio verniciato, diffusore in PMMA satinato	<i>Varnished aluminum body and frame, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Surface (ceiling)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 30 cm	<i>Parallel connection</i> <i>Provided with 30 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Dimmer elettronico	<i>Electronic dimmer</i>
Modelli simili <i>Similar models</i>	Modello EQ2 (IP65) pagina 146	<i>Model EQ2 (IP65) page 146</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Jay

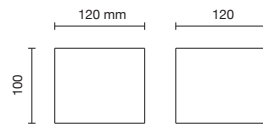
IP40  A/A+/A++  0,80 kg (EM1), 1,17 kg (EL1) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT JY EM1 Jay EM1	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 600 lm 3 3000K CRI 80+ 630 lm 4 4000K CRI 80+ 670 lm	D 91°	B White RAL 9003 N Black RAL 9005 R Corten	T 230 Vac TRIAC Dim	0
FT JY EL1 Jay EL1	01 16 1 x 16 W (16,5 W)	2 2700K CRI 80+ 1010 lm 3 3000K CRI 80+ 1150 lm 4 4000K CRI 80+ 1260 lm	D 91°	B White RAL 9003 N Black RAL 9005 R Corten	T 230 Vac TRIAC Dim	0

Models

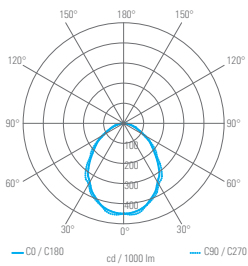


Jay EM1



Jay EL1

Optics




Optic 91°





Acuto


Parete e soffitto / Wall and ceiling

Acuto



Proiettore per installazione in interni a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, corridoi, ingressi, salotti, cucine, camere da letto, cabine armadio.

Downlight for ceiling mounted indoor installation, ideal for the illumination of common spaces, circulation areas, corridors, entrances, living rooms, kitchens, bedrooms, closets.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio verniciato o anodizzato, diffusore in vetro temperato	<i>Varnished or anodized aluminum body and bracket, tempered glass diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Surface (ceiling) Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (230 Vac, 24 Vdc) o in serie (500 mA) Fornito con cavo in PVC da 30 cm	<i>Parallel (230 Vac, 24 Vdc) or series (500 mA) connection Provided with 30 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Alimentatore elettronico (solo versioni 24 Vdc e 500 mA) Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB/RGBW (solo versioni RGB/RGBW)	<i>Electronic driver (24 Vdc and 500 mA versions only) Electronic dimmer (24 Vdc versions only) RGB/RGBW controller (RGB/RGBW versions only)</i>
Modelli simili <i>Similar models</i>	Modelli EQ2, ET2 (soffitto, IP65) pag. 150	<i>Models EQ2, ET2 (ceiling, IP65) page 150</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs Other finishings to RAL specification</i>

Acuto

IP40  A/A+/A++  0,60 kg (ET1), 0,80 kg (EQ1) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AC ET1 <i>Acuto ET1</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		
FT AC EQ1 <i>Acuto EQ1</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		

IP40  A/A+/A++  0,60 kg (ET1), 0,80 kg (EQ1) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AC ET1 <i>Acuto ET1</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		
	01 08 1 x 8 W (8 W)	0 RGB max 205 lm	M 18°	A Aluminum anodized	S 500 mA Supply Dim	0
		B RGBW max 310 lm	L 43°	B White RAL 9003		
			F 69°	J Black anodized		
			D 91°	R Corten		
FT AC EQ1 <i>Acuto EQ1</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		
	01 08 1 x 8 W (8 W)	0 RGB max 205 lm	M 18°	A Aluminum anodized	S 500 mA Supply Dim	0
		B RGBW max 310 lm	L 43°	B White RAL 9003		
			F 69°	J Black anodized		
			D 91°	R Corten		

Models

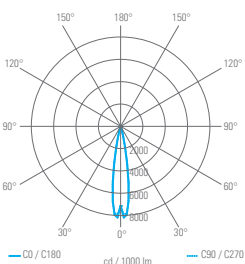


Orion ET1

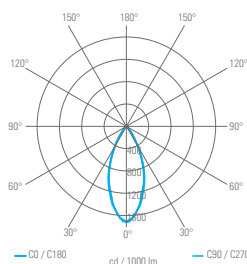


Orion EQ1

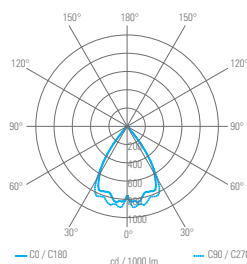
Optics



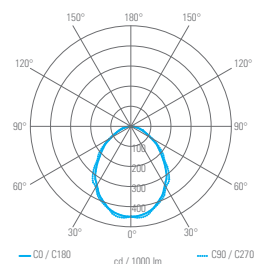
Optic 18°



Optic 43°



Optic 69°




Optic 91°

INTERNI

Indoor

Profili / Profiles

Avenue


Profilo / Profile





Avenue



Profilo lineare a luce diffusa per installazione in interni a incasso a soffitto o incasso a parete, ideale per l'illuminazione di ambienti comuni, aree di circolazione, aree relax, stanze polivalenti, negozi, vetrine, showroom, ingressi, vani scale, bagni.

Diffusive linear profile for recessed wall or recessed ceiling indoor installation, ideal for the illumination of common spaces, circulation areas, relax areas. function rooms, shops, shop-windows, showrooms, halls, staircases, bathrooms.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo e tappi in alluminio anodizzato o verniciato, diffusore in PMMA opalino o trasparente prismaticizzato	<i>Anodized or varnished aluminum body, opal or transparent prismatic PMMA diffuser</i>
Installazione <i>Installation</i>	<p>Incasso (soffitto, parete)</p> <p>Installazione su pannello o cartongesso (spessore minimo 10 mm. massimo 20 mm) con molle (incluse)</p> <p>Temperatura di esercizio: 0 °C ~ +45 °C</p>	<p><i>Recessed (ceiling, wall)</i></p> <p><i>Installation on panel or cardboard (minimum thickness 10 mm, maximum 25 mm) with springs (included)</i></p> <p><i>Working temperature: 0 °C ~ +45 °C</i></p>
Collegamento elettrico <i>Electrical connection</i>	<p>Collegamento in parallelo</p> <p>Fornito con cavo in PVC da 50 cm</p>	<p><i>Parallel connection</i></p> <p><i>Provided with 50 cm PVC cable</i></p>
Sorgente luminosa <i>Light source</i>	<p>Sorgente LED integrata</p> <p>Durata di vita dei LED (L80B10): 50000 ore</p> <p>Deviazione del colore: max. 3 SDCM</p>	<p><i>Integrated LED source</i></p> <p><i>LED Lifetime (L80B10): 50000 hours</i></p> <p><i>Colour deviation: max. 3 SDCM</i></p>
Accessori inclusi <i>Included accessories</i>	<p>Molle per install. a pannello o cartongesso</p> <p>Tappi di chiusura terminali</p>	<p><i>Spring for panel or cardboard installation</i></p> <p><i>End closing caps</i></p>
Accessori non inclusi <i>Not included accessories</i>	<p>Alimentatore elettronico</p> <p>Dimmer elettronico</p> <p>Centralina RGBW (solo versioni RGBW)</p>	<p><i>Electronic driver</i></p> <p><i>Electronic dimmer</i></p> <p><i>RGBW controller (RGBW versions only)</i></p>
Personalizzazioni possibili <i>Customizations on request</i>	<p>Finitura nera</p> <p>Altre lunghezze su specifica</p> <p>Altre temperature di colore</p>	<p><i>Black finishing</i></p> <p><i>Other lengths to specification</i></p> <p><i>Other LED CCTs</i></p>

Avenue

IP44  A/A+/A++   0,60 kg  487 x 33 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AV FS1 Avenue FS1 482 mm	01 09 1 x 9 W (9 W)	2 2700K CRI 80+ 1250 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 1250 lm	K Prismatic	B White		
		4 4000K CRI 80+ 1250 lm				

IP44  A/A+/A++   1,27 kg  1032 x 33 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AV FM1 Avenue FM1 1027 mm	01 20 1 x 20 W (20 W)	2 2700K CRI 80+ 2760 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 2760 lm	K Prismatic	B White		
		4 4000K CRI 80+ 2760 lm				
	01 20 1 x 20 W (max 20 W)	B RGBW max 440 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
				B White		

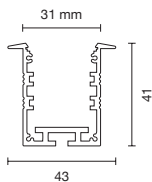
IP44  A/A+/A++   1,91 kg  1487 x 33 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AV FL1 Avenue FL1 1482 mm	01 28 1 x 28 W (28 W)	2 2700K CRI 80+ 4010 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 4010 lm	K Prismatic	B White		
		4 4000K CRI 80+ 4010 lm				

IP44  A/A+/A++   2,56 kg  1987 x 33 cm 

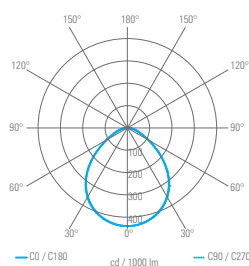
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AV FX1 Avenue FX1 1982 mm	01 38 1 x 38 W (38 W)	2 2700K CRI 80+ 5400 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 5400 lm	K Prismatic	B White		
		4 4000K CRI 80+ 5400 lm				

Models



Avenue F

Optics




Optic 105°

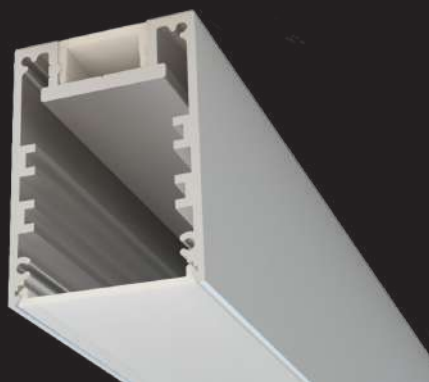




Ruler


Profilo / Profile

Ruler






Profilo lineare a luce diffusa per installazione in interni a soffitto, ideale per l'illuminazione di ambienti comuni, aree di circolazione, aree relax, stanze polivalenti, negozi, vetrine, showroom, ingressi, vani scale, bagni.

Diffusive linear profile for ceiling mounted indoor installation, ideal for the illumination of common spaces, circulation areas, relax areas, function rooms, shops, shop-windows, showrooms, halls, staircases, bathrooms.




Info

Materiali e finiture <i>Materials and finishings</i>	Corpo e tappi in alluminio anodizzato o verniciato, diffusore in PMMA opalino o trasparente prismaticizzato	<i>Anodized or varnished aluminum body, opal or transparent prismatic PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto) Install. con supporti di fissaggio (inclusi) Temperatura di esercizio: 0 °C ~ +45 °C	<i>Surface (ceiling)</i> <i>Installation with fixing supports (included)</i> <i>Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 50 cm	<i>Parallel connection</i> <i>Provided with 50 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Supporti in alluminio per installazione a plafone Tappi di chiusura terminali	<i>Aluminum supports for surface-mounted installation</i> <i>End closing caps</i>
Accessori non inclusi <i>Not included accessories</i>	Alimentatore elettronico Dimmer elettronico Centralina RGBW (solo versioni RGBW)	<i>Electronic driver</i> <i>Electronic dimmer</i> <i>RGBW controller (RGBW versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Finitura nera Altre lunghezze su specifica Altre temperature di colore Installazione a parete o sospensione	<i>Black finishing</i> <i>Other lengths to specification</i> <i>Other LED CCTs</i> <i>Suspended or wall-mounted installation</i>




Ruler

IP44  A/A+/A++  0,60 kg 




Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RU ES1 Ruler ES1 473 mm	01 09 1 x 9 W (9 W)	2 2700K CRI 80+ 1250 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 1250 lm	K Prismatic	B White		
		4 4000K CRI 80+ 1250 lm				

IP44  A/A+/A++  1,27 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RU EM1 Ruler EM1 1018 mm	01 20 1 x 20 W (20 W)	2 2700K CRI 80+ 2760 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 2760 lm	K Prismatic	B White		
		4 4000K CRI 80+ 2760 lm				
	01 20 1 x 20 W (max 20 W)	B RGBW max 440 lm	D Opal 105°	A Aluminum anodized B White	P 24 Vdc Supply Dim	0

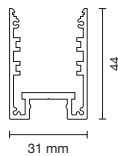
IP44  A/A+/A++  1,91 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RU EL1 Ruler EL1 1473 mm	01 28 1 x 28 W (28 W)	2 2700K CRI 80+ 4010 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 4010 lm	K Prismatic	B White		
		4 4000K CRI 80+ 4010 lm				

IP44  A/A+/A++  2,56 kg 

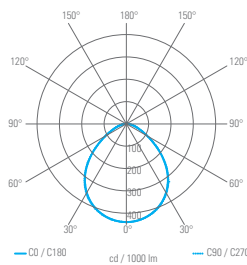
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RU EX1 Ruler EX1 1973 mm	01 38 1 x 38 W (38 W)	2 2700K CRI 80+ 5400 lm	D Opal 105°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 5400 lm	K Prismatic	B White		
		4 4000K CRI 80+ 5400 lm				

Models



Ruler E

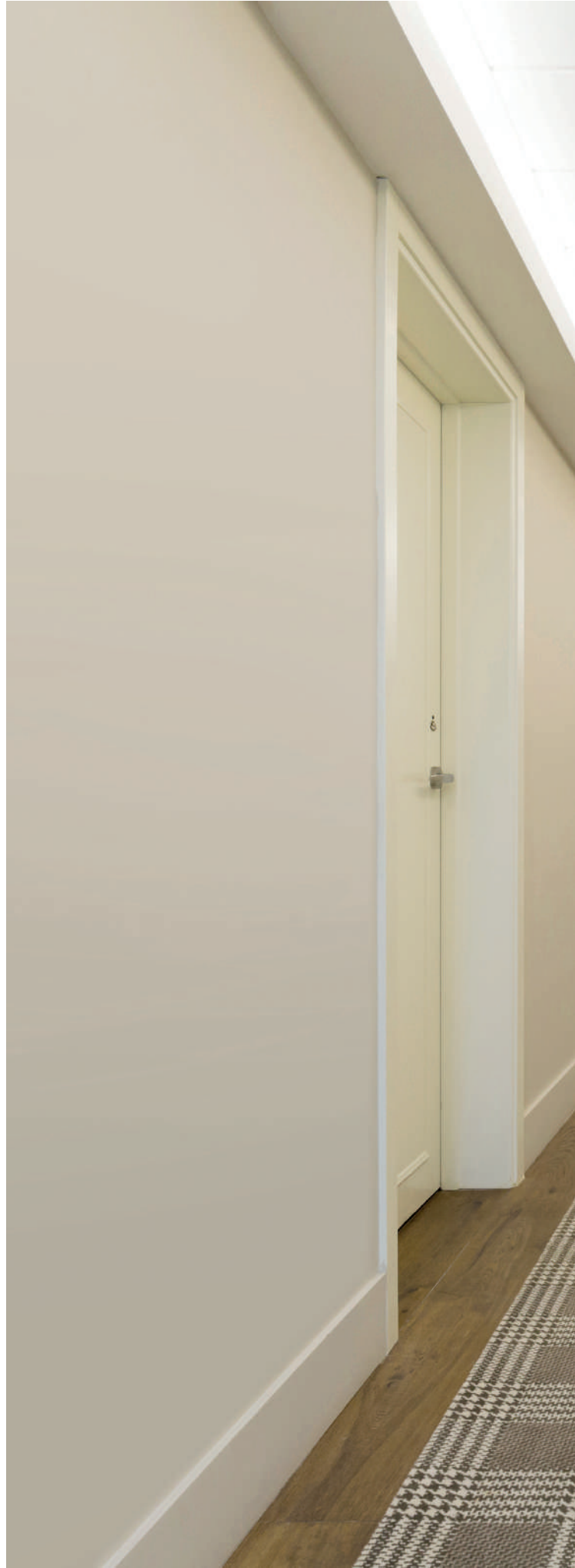
Optics



Optic 105°

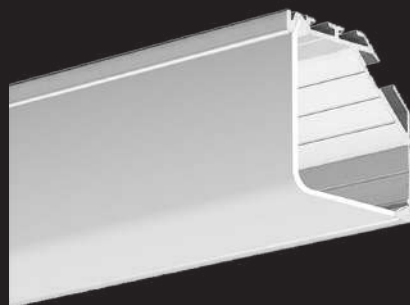
Cove


Profilo / Profile





Cove






Profilo lineare a luce diffusa per installazione in interni a soffitto o parete, ideale per l'illuminazione di ambienti comuni, aree di circolazione, negozi, vetrine, musei, teche, scaffalature, pensili, gole luminose, salotti, cucine, camere da letto, cabine armadio.

Diffusive linear profile for wall or ceiling mounted indoor installation, ideal for the illumination of common spaces, circulation areas, shops, shop-windows, museums, cases, shelves, coves, living rooms, kitchens, bedrooms, closets.




Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, diffusore in PMMA opalino	<i>Anodized aluminum body, opal PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto, parete) Montaggio su superficie in appoggio o a plafone con tasselli Temperatura di esercizio: 0 °C ~ +45 °C	<i>Surface (ceiling, wall) Free-standing or surface-mounted with screw anchors Working temperature: 0 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 50 cm	<i>Parallel connection Provided with 50 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Tappi di chiusura	<i>End caps</i>
Accessori non inclusi <i>Not included accessories</i>	Alimentatore elettronico Dimmer elettronico	<i>Electronic driver Electronic dimmer</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre lunghezze su specifica Altre temperature di colore e versioni RGBW	<i>Other lengths to specification Other LED CCTs and RGBW versions</i>




Cove

IP44  A/A+/A++  0,25 kg 




Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CV GS1 Cove GS1 520 mm	01 10 1 x 10 W (10 W)	2 2700K CRI 80+ 1380 lm 3 3000K CRI 80+ 1380 lm 4 4000K CRI 80+ 1380 lm	D 164°x109°	A Aluminum anodized	P 24 Vdc Supply Dim	0

IP44  A/A+/A++  0,49 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CV GM1 Cove GM1 1020 mm	01 20 1 x 20 W (20 W)	2 2700K CRI 80+ 2760 lm 3 3000K CRI 80+ 2760 lm 4 4000K CRI 80+ 2760 lm	D 164°x109°	A Aluminum anodized	P 24 Vdc Supply Dim	0

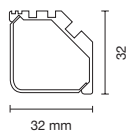
IP44  A/A+/A++  0,73 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CV GL1 Cove GL1 1515 mm	01 28 1 x 28 W (28 W)	2 2700K CRI 80+ 4140 lm 3 3000K CRI 80+ 4140 lm 4 4000K CRI 80+ 4140 lm	D 164°x109°	A Aluminum anodized	P 24 Vdc Supply Dim	0

IP44  A/A+/A++  0,97 kg 

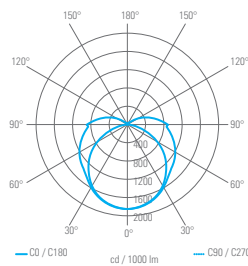
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CV GX1 Cove GX1 1975 mm	01 43 1 x 43 W (43 W)	2 2700K CRI 80+ 5400 lm 3 3000K CRI 80+ 5400 lm 4 4000K CRI 80+ 5400 lm	D 164°x109°	A Aluminum anodized	P 24 Vdc Supply Dim	0

Models



Cove G

Optics



Optic 164°x109°

ESTERNI

Outdoor

Incassi / *Recessed spots*

Misty

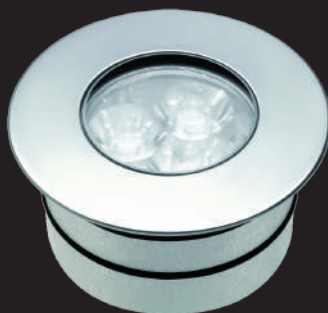

Incasso / Recessed spot





Esterni / Outdoor

Misty



Spot calpestabile per installazione in esterni a incasso a pavimento, parete e soffitto, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, scale, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, giardini, vegetazione, aiuole.

Walk-over spotlight for ground, wall or ceiling recessed outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, staircases, entrances, circulation areas, arcades, canopies, architectural details, gardens, greenery, flowerbeds.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, ghiera in alluminio anodizzato o acciaio inox AISI 316L, diffusore in vetro temperato	<i>Anodized aluminum body, anodized aluminum or AISI 316L stainless steel trim, tempered glass diffuser</i>
Installazione <i>Installation</i>	Incasso (soffitto, parete, pavimento) Installazione su pannello o cartongesso (spessore minimo 12 mm) con molla (non inclusa) o su laterizio o cemento con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (ceiling, wall, floor)</i> <i>Installation on panel or cardboard (minimum thickness 12 mm) with spring (not incl.), or on brickwork or on brickwork or concrete with housing box (not incl.)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA) Fornito con cavo in neoprene da 150 cm Disponibile con o senza sistema Water Stop	<i>Parallel (24 Vdc) or series (500 mA) connection</i> <i>Provided with 150 cm neoprene cable</i> <i>Available with or without Water Stop system</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Molla per install. a pannello o cartongesso Cassaforma per installazione a laterizio o cemento Cassaforma a profondità ridotta per installazione a laterizio o cemento (solo versioni No Water Stop) Schermo a nido d'ape integrato (solo modelli FT2, FQ2, non raccomandato per versioni RGB) Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB (solo versioni RGB)	<i>Spring for panel or cardboard installation</i> <i>Housing box for brickwork or concrete installation</i> <i>Housing box with reduced depth for brickwork or concrete installation (No Water Stop versions only)</i> <i>Embedded anti-glare honeycomb louver (models FT2, FQ2 only, not recommended for RGB versions)</i> <i>Electronic driver</i> <i>Electronic dimmer (24 Vdc versions only)</i> <i>RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other LED CCTs</i> <i>Other cable lengths to specification (not available with Water Stop system)</i>

Misty

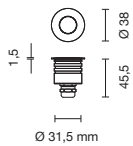
IP67  WS  A/A+/A++  500 kg  0,05 kg (anodized) 0,10 kg (AISI 316L)  Ø 32 mm  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT MS FT1 <i>Misty FT1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
		3 3000K CRI 80+ 135 lm	M 23°	J Black anodized		
		4 4000K CRI 80+ 140 lm	L 43°	S Satin steel AISI 316L		
		9 Blue 40 lm	W 7°x39°	W Worked steel AISI 316L		
FT MS FQ1 <i>Misty FQ1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
		3 3000K CRI 80+ 135 lm	M 23°	J Black anodized		
		4 4000K CRI 80+ 140 lm	L 43°	S Satin steel AISI 316L		
		9 Blue 40 lm	W 7°x39°	W Worked steel AISI 316L		

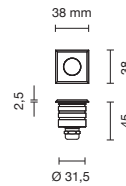
IP67  A/A+/A++  500 kg  0,05 kg (anodized) 0,10 kg (AISI 316L)  Ø 32 mm  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT MS FT1 <i>Misty FT1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	W No Water Stop
		3 3000K CRI 80+ 135 lm	M 23°	J Black anodized		
		4 4000K CRI 80+ 140 lm	L 43°	S Satin steel AISI 316L		
		9 Blue 40 lm	W 7°x39°	W Worked steel AISI 316L		
FT MS FQ1 <i>Misty FQ1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	W No Water Stop
		3 3000K CRI 80+ 135 lm	M 23°	J Black anodized		
		4 4000K CRI 80+ 140 lm	L 43°	S Satin steel AISI 316L		
		9 Blue 40 lm	W 7°x39°	W Worked steel AISI 316L		

Models



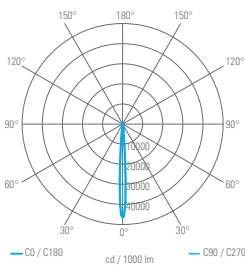
Misty FT1



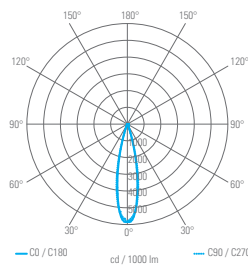
Misty FQ1



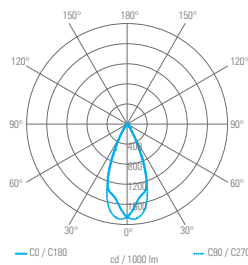
Optics



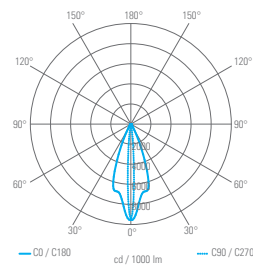
Optic 7°



Optic 23°

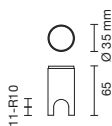


Optic 43°



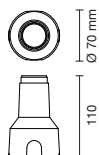
Optic 7°x39°

Accessories



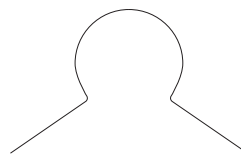
FT MS ZC1 00

Cassaforma Misty FT1-FQ1 No Water Stop per laterizio / Brickwork housing box for Misty FT1-FQ1 No Water Stop



FT MS ZC2 00

Cassaforma Misty FT1-FQ1 per laterizio / Brickwork housing box for Misty FT1-FQ1



FT MS ZM1 00

Molla Misty FT1-FQ1 per pannello / Panel spring for Misty FT1-FQ1

Misty

IP67  WS  A/A+/A++  500 kg  0,20 kg (FT2) 0,27 kg (FQ2)  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT MS FT2 <i>Misty FT2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	A Aluminum anodized	S 500 mA Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 22°	J Black anodized		
		4 4000K CRI 80+ 420 lm	L 40°	S Satin steel AISI 316L		
		9 Blue 120 lm		W Worked steel AISI 316L		
FT MS FQ2 <i>Misty FQ2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	A Aluminum anodized	S 500 mA Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 22°	J Black anodized		
		4 4000K CRI 80+ 420 lm	L 40°	S Satin steel AISI 316L		
		9 Blue 120 lm		W Worked steel AISI 316L		

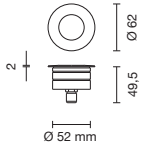
IP67  A/A+/A++  500 kg  0,20 kg (FT2) 0,27 kg (FQ2)  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT MS FT2 <i>Misty FT2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	A Aluminum anodized	S 500 mA Supply Dim	W No Water Stop
		3 3000K CRI 80+ 400 lm	M 22°	J Black anodized		
		4 4000K CRI 80+ 420 lm	L 40°	S Satin steel AISI 316L		
		9 Blue 120 lm		W Worked steel AISI 316L		
FT MS FQ2 <i>Misty FQ2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	A Aluminum anodized	S 500 mA Supply Dim	W No Water Stop
		3 3000K CRI 80+ 400 lm	M 22°	J Black anodized		
		4 4000K CRI 80+ 420 lm	L 40°	S Satin steel AISI 316L		
		9 Blue 120 lm		W Worked steel AISI 316L		

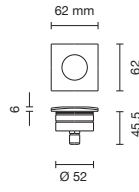
IP67  A/A+/A++  500 kg  0,20 kg (FT2) 0,27 kg (FQ2)  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT MS FT2 <i>Misty FT2</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 11°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 22°	J Black anodized		
			L 40°	S Satin steel AISI 316L		
				W Worked steel AISI 316L		
FT MS FQ2 <i>Misty FQ2</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 11°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 22°	J Black anodized		
			L 40°	S Satin steel AISI 316L		
				W Worked steel AISI 316L		

Models



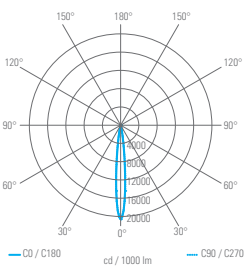
Misty FT2



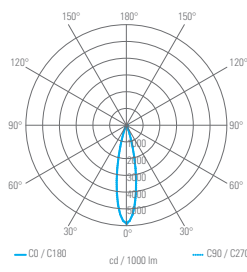
Misty FQ2



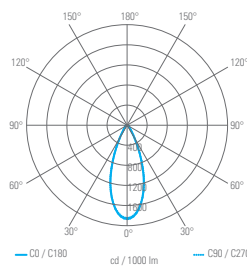
Optics



Optic 11°

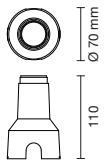


Optic 22°



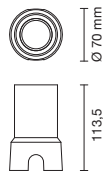
Optic 40°

Accessories



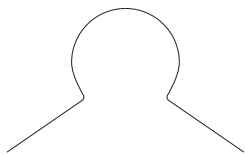
FT MS ZC3 00

Cassaforma Misty FT2-FQ2 No Water Stop per laterizio / *Brickwork housing box for Misty FT2-FQ2 No Water Stop*



FT MS ZC4 00

Cassaforma Misty FT2-FQ2 per laterizio / *Brickwork housing box for Misty FT2-FQ2*



FT MS ZM2 00

Molla Misty FT2-FQ2 per pannello / *Panel spring for Misty FT2-FQ2*



FT MS ZH1 00

Kit schermo a nido d'ape Misty FT2-FQ2 / *Honeycomb louver kit for Misty FT2-FQ2*





Rise

Incasso / Recessed spot

Rise



Spot calpestabile per installazione in esterni a incasso a pavimento, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, statue, monumenti, giardini, vegetazione, aiuole.

Walk-over spotlight for ground recessed outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, entrances, circulation areas, arcades, canopies, architectural details, statues, monuments, gardens, greenery, flowerbeds.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, ghiera in acciaio inox AISI 316L, diffusore in vetro temperato	<i>Anodized aluminum body, AISI 316L stainless steel trim, tempered glass diffuser</i>
Installazione <i>Installation</i>	A incasso (pavimento, parete) Installazione su laterizio o cemento con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (floor, wall)</i> <i>Installation on brickwork or concrete with housing box (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA) Fornito con cavo in neoprene da 150cm	<i>Parallel (24 Vdc) or series (500 mA) connection</i> <i>Provided with 150cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per inst. a laterizio o cemento Schermo a nido d'ape integrato (non raccomandato per versioni RGB) Alimentatore elettronico Centralina RGB (solo versioni RGB)	<i>Housing box for brickwork or concrete inst.</i> <i>Embedded anti-glare honeycomb louver (not recommended for RGB versions)</i> <i>Electronic driver</i> <i>RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other LED CCTs</i> <i>Other cable lengths to specification (not available with Water Stop system)</i>

Rise

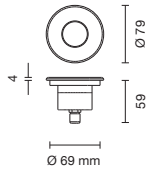
IP67  WS  A/A+/A++  2500 kg  0,28 kg (FT1) 0,35 kg (FQ1)  Ø 70 mm  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RS FT1 <i>Rise FT1</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	S Satin steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 22°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 420 lm	L 40°			
		9 Blue 120 lm				
FT RS FQ1 <i>Rise FQ1</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	S Satin steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 22°			
		4 4000K CRI 80+ 420 lm	L 40°			
		9 Blue 120 lm				

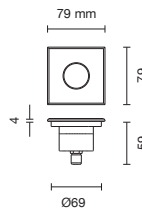
IP67  A/A+/A++  2500 kg  0,28 kg (FT1) 0,35 kg (FQ1)  Ø 70 mm  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RS FT1 <i>Rise FT1</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 11°	S Satin steel AISI 316L	S 500 mA Supply Dim	0
			M 22°	W Worked steel AISI 316L		
			L 40°			
FT RS FQ1 <i>Rise FQ1</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 11°	S Satin steel AISI 316L	S 500 mA Supply Dim	0
			M 22°			
			L 40°			

Models



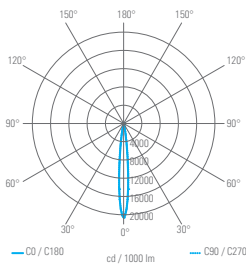
Rise FT1



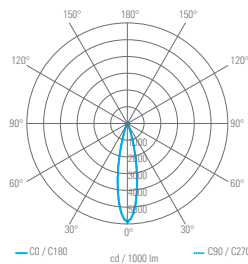
Rise FQ1



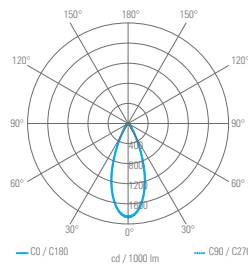
Optics



Optic 11°

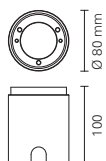


Optic 22°



Optic 40°

Accessories



FT RS ZC1 00

Cassaforma Rise FT1-FQ1
Housing box for Rise FT1-FQ1



FT RS ZH1 00

Kit schermo a nido d'ape Rise FT1-FQ1
Honeycomb louver kit for Rise FT1-FQ1

Rise

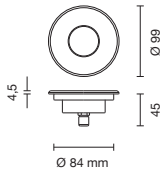
IP67  WS  A/A+/A++  2500 kg  0,55 kg (FT2) 0,57 kg (FQ2)  Ø 85 mm

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RS FT2 <i>Rise FT2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 14°	S Satin steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 34°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 420 lm	L 59°			
		9 Blue 120 lm				
FT RS FQ2 <i>Rise FQ2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 14°	S Satin steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 34°			
		4 4000K CRI 80+ 420 lm	L 59°			
		9 Blue 120 lm				

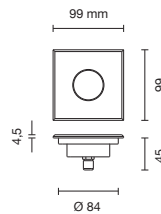
IP67  A/A+/A++  2500 kg  0,55 kg (FT2) 0,57 kg (FQ2)  Ø 85 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RS FT2 <i>Rise FT2</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 14°	S Satin steel AISI 316L	S 500 mA Supply Dim	0
			M 34°	W Worked steel AISI 316L		
			L 59°			
FT RS FQ2 <i>Rise FQ2</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 14°	S Satin steel AISI 316L	S 500 mA Supply Dim	0
			M 34°			
			L 59°			

Models



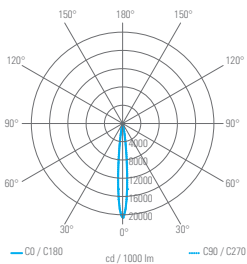
Rise FT2



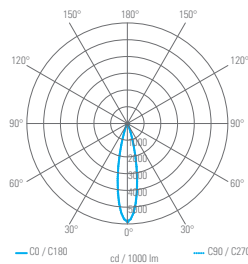
Rise FQ2



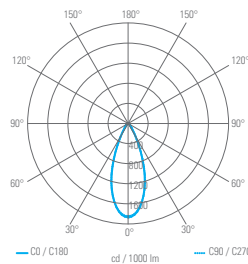
Optics



Optic 14°

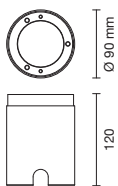


Optic 34°



Optic 59°

Accessories



FT RS ZC2 00

Cassaforma Rise FT2-FQ2
Housing box for Rise FT2-FQ2



FT RS ZH2 00

Kit schermo a nido d'ape Rise FT2-FQ2
Honeycomb louver kit for Rise FT2-FQ2



Rise

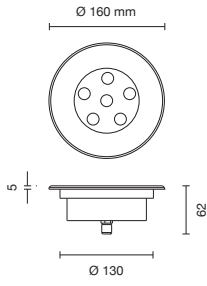
IP67  WS  A/A+/A++   2500 kg  1,50 kg (FT3) 1,60 kg (FQ3)  Ø 135 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RS FT3 <i>Rise FT3</i>	06 02 6 x 2 W (11 W)	2 2700K CRI 80+ 805 lm 3 3000K CRI 80+ 805 lm 4 4000K CRI 80+ 840 lm 9 Blue 240 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L W Worked steel AISI 316L	P 24 Vdc Supply Dim	0
	09 02 9 x 2 W (16,5 W)	2 2700K CRI 80+ 1205 lm 3 3000K CRI 80+ 1205 lm 4 4000K CRI 80+ 1260 lm 9 Blue 355 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L W Worked steel AISI 316L	P 24 Vdc Supply Dim	0
FT RS FQ3 <i>Rise FQ3</i>	06 02 6 x 2 W (11 W)	2 2700K CRI 80+ 805 lm 3 3000K CRI 80+ 805 lm 4 4000K CRI 80+ 840 lm 9 Blue 240 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L	P 24 Vdc Supply Dim	0
	09 02 9 x 2 W (16,5 W)	2 2700K CRI 80+ 1205 lm 3 3000K CRI 80+ 1205 lm 4 4000K CRI 80+ 1260 lm 9 Blue 355 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L	P 24 Vdc Supply Dim	0

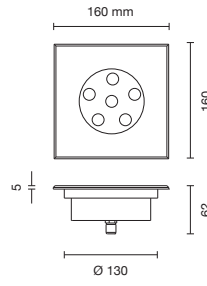
IP67  A/A+/A++   2500 kg  1,50 kg (FT3) 1,60 kg (FQ3)  Ø 135 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RS FT3 <i>Rise FT3</i>	06 02 6 x 2 W (11 W)	0 RGB max 430 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L W Worked steel AISI 316L	S 500 mA Supply Dim	0
	09 02 9 x 2 W (16,5 W)	0 RGB max 645 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L W Worked steel AISI 316L	S 500 mA Supply Dim	0
FT RS FQ3 <i>Rise FQ3</i>	06 02 6 x 2 W (11 W)	0 RGB max 430 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L	S 500 mA Supply Dim	0
	09 02 9 x 2 W (16,5 W)	0 RGB max 645 lm	S 7° M 23° L 43° W 7°x39°	S Satin steel AISI 316L	S 500 mA Supply Dim	0

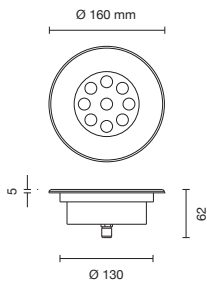
Models



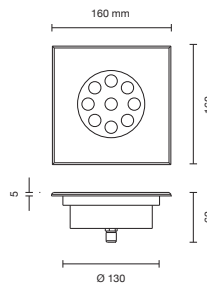
Rise FT3 (6 LED)



Rise FQ3 (6 LED)



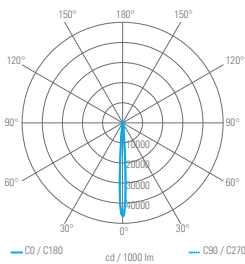
Rise FT3 (9 LED)



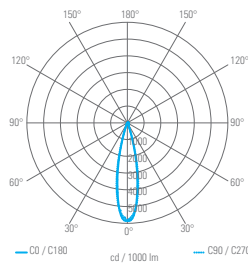
Rise FQ3 (9 LED)



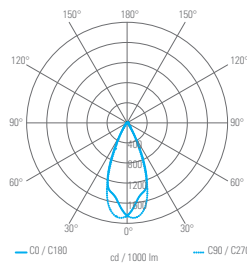
Optics



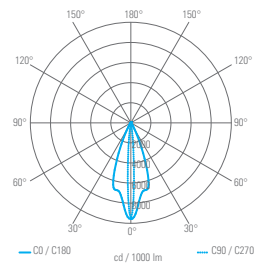
Optic 7°



Optic 23°

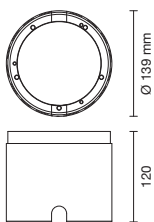


Optic 43°



Optic 7°x39°

Accessories



FT RS ZC3 00

Cassaforma Rise FT3-FQ3
Housing box for Rise FT3-FQ3



FT RS ZH3 00

Kit schermo a nido d'ape Rise FT3-FQ3
Honeycomb louver kit for Rise FT3-FQ3

Vera

ESTERNI / OUTDOOR • Incassi - Recessed spots

Incasso / Recessed spot





Vera



Spot calpestabile per installazione in esterni a incasso a pavimento, parete e soffitto, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, facciate architettoniche, statue, monumenti, giardini, vegetazione, aiuole.

Walk-over spotlight for ground, wall or ceiling recessed outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, entrances, circulation areas, arcades, canopies, architectural details, architectural facades, statues, monuments, gardens, greenery, flowerbeds.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, ghiera in alluminio anodizzato o acciaio inox AISI 316L, diffusore in vetro temperato	<i>Anodized aluminum body, anodized aluminum or AISI 316L stainless steel trim, tempered glass diffuser</i>
Installazione <i>Installation</i>	FS1: a incasso (parete, soffitto) FM1, FL1, FX1: a incasso (pavimento, parete) Installazione su laterizio o cemento con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>FS1: recessed (wall, ceiling) FM1, FL1, FX1: recessed (floor, wall) Installation on brickwork or concrete with housing box (not included) Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (230Vac, 24 Vdc) o in serie (500 mA) Fornito con cavo in neoprene da 150cm	<i>Parallel (230Vac, 24 Vdc) or series (500 mA) connection Provided with 150cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio o cemento Schermo a nido d'ape integrato (solo modelli FM1, FL1, FX1, non raccomandato per versioni RGB) Alimentatore elettronico (solo versioni 24Vdc e 500mA) Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB (solo versioni RGB)	<i>Housing box for brickwork or concrete installation Embedded anti-glare honeycomb louver (FM1, FL1, FX1 models only, not recommended for RGB versions) Electronic driver (24Vdc and 500mA versions only) Electronic dimmer (24 Vdc versions only) RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other LED CCTs Other cable lengths to specification (not available with Water Stop system)</i>

Vera

IP65 A/A+/A++ 0,10 kg Ø 28 mm

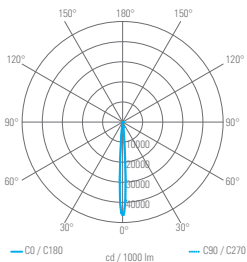
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FS1 <i>Vera FS1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm 3 3000K CRI 80+ 135 lm 4 4000K CRI 80+ 140 lm 9 Blue 40 lm	S 7° M 23° L 43° W 7°x39°	W Worked steel AISI 316L	S 500 mA Supply Dim	0

Models

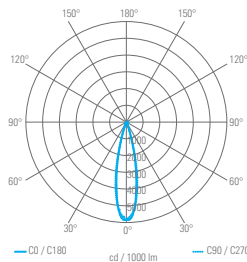


Vera FS1

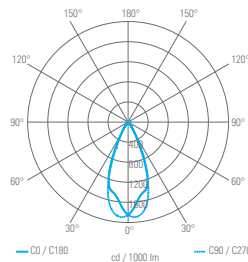
Optics



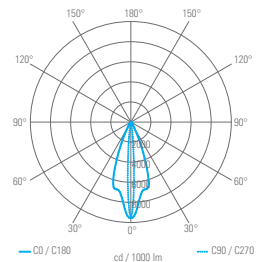
Optic 7°



Optic 23°



Optic 43°



Optic 7°x39°

Accessories



FT VR ZC1 00
Cassaforma Vera FS1
Housing box for Vera FS1

Vera

IP67 WS A/A+/A++ 500 kg 0,77 kg (anodized) 0,98 kg (AISI 316L) Ø 74 mm

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FM1 <i>Vera FM1</i>	03 02 3 x 2 W (7 W)	2 2700K CRI 80+ 400 lm	S 7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 400 lm	M 23°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 420 lm	L 43°			
		9 Blue 120 lm	W 7°x39°			

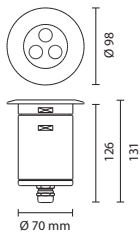
IP67 WS A/A+/A++ 500 kg 0,77 kg (anodized) 0,98 kg (AISI 316L) Ø 74 mm

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FM1 <i>Vera FM1</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 7°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 23°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 420 lm	L 43°			
		9 Blue 120 lm	W 7°x39°			

IP67 A/A+/A++ 500 kg 0,77 kg (anodized) 0,98 kg (AISI 316L) Ø 74 mm

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FM1 <i>Vera FM1</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 23°	W Worked steel AISI 316L		
			L 43°			
			W 7°x39°			

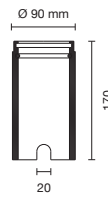
Models



Vera FM1



Accessories

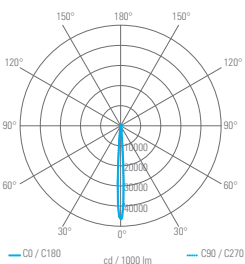


FT VR ZC3 00
Cassaforma Vera FM1
Housing box for Vera FM1

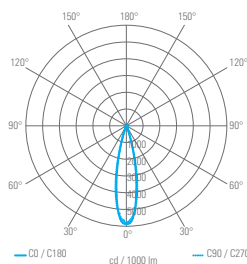


FT VR ZH1 00
Kit schermo a nido d'ape Vera FM1
Honeycomb louver kit for Vera FM1

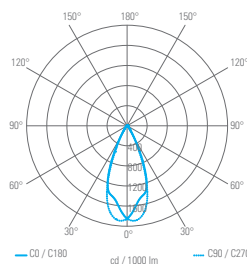
Optics



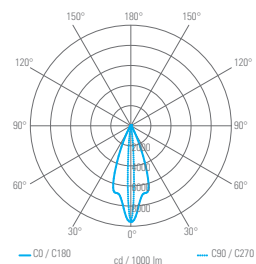
Optic 7°



Optic 23°









Optic 43°








Optic 7°x39°

IP67   A/A+/A++  500 kg  1,15 kg (anodized) 1,41 kg (AISI 316L)  Ø 102 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FL1 <i>Vera FL1</i>	06 02 6 x 2 W (13 W)	2 2700K CRI 80+ 800 lm	S 7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 800 lm	M 23°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 840 lm	L 43°			
		9 Blue 235 lm	W 7°x39°			

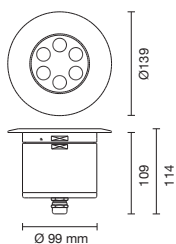
IP67   A/A+/A++  500 kg  1,15 kg (anodized) 1,41 kg (AISI 316L)  Ø 102 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FL1 <i>Vera FL1</i>	06 02 6 x 2 W (11 W)	2 2700K CRI 80+ 800 lm	S 7°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 800 lm	M 23°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 840 lm	L 43°			
		9 Blue 235 lm	W 7°x39°			

IP67  A/A+/A++  500 kg  1,15 kg (anodized) 1,41 kg (AISI 316L)  Ø 102 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FL1 <i>Vera FL1</i>	06 02 6 x 2 W (max 12 W)	0 RGB max 430 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 23°	W Worked steel AISI 316L		
			L 43°			
			W 7°x39°			

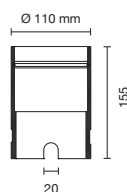
Models



Vera FL1



Accessories

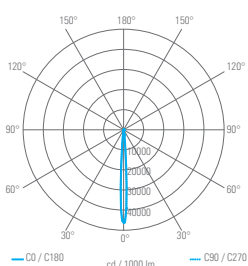


FT VR ZC4 00
Cassaforma Vera FL2
Housing box for Vera FL2

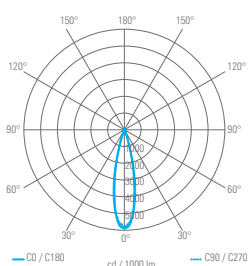


FT VR ZH2 00
Kit schermo a nido d'ape Vera FL2
Honeycomb louver kit for Vera FL2

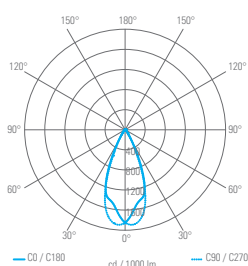
Optics



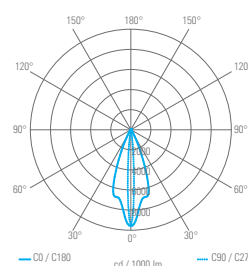
Optic 7°



Optic 23°



Optic 43°



Optic 7°x39°

Vera

IP67   WS A/A+/A++  500 kg  2,00 kg (anodized) 2,35 kg (AISI 316L)  Ø 141 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FX1 Vera FX1	12 02 12 x 2 W (21 W)	2 2700K CRI 80+ 1605 lm	S 7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 1605 lm	M 23°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 1710 lm	L 43°			
		9 Blue 480 lm	W 7°x39°			

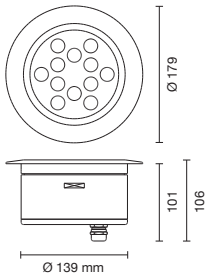
IP67   WS A/A+/A++  500 kg  2,00 kg (anodized) 2,35 kg (AISI 316L)  Ø 141 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FX1 Vera FX1	12 02 12 x 2 W (22 W)	2 2700K CRI 80+ 1605 lm	S 7°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 1605 lm	M 23°	W Worked steel AISI 316L		
		4 4000K CRI 80+ 1710 lm	L 43°			
		9 Blue 480 lm	W 7°x39°			

IP67  A/A+/A++  500 kg  2,00 kg (anodized) 2,35 kg (AISI 316L)  Ø 141 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT VR FX1 Vera FX1	12 02 12 x 2 W (max 24 W)	0 RGB max 925 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 23°	W Worked steel AISI 316L		
			L 43°			
			W 7°x39°			

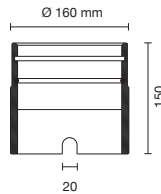
Models



Vera FX1



Accessories

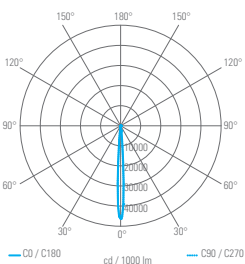


FT VR ZC5 00
Cassaforma Vera FX1
Housing box for Vera FX1

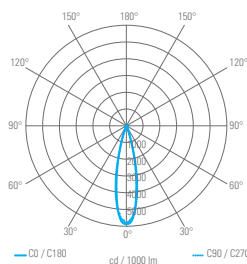


FT VR ZH3 00
Kit schermo a nido d'ape Vera FX2
Honeycomb louver kit for Vera FX2

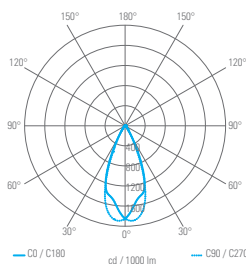
Optics



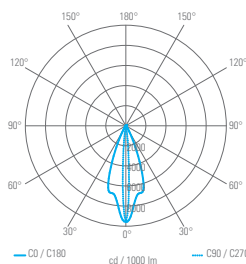
Optic 7°



Optic 23°



Optic 43°



Optic 7°x39°





Cricket



Incasso / Recessed spot

Cricket



Spot calpestabile per installazione in esterni a incasso a pavimento, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, statue, monumenti, giardini, vegetazione, aiuole.

Walk-over spotlight for ground recessed outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, entrances, circulation areas, arcades, canopies, architectural details, statues, monuments, gardens, greenery, flowerbeds.

Info

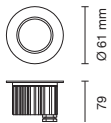
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, ghiera in alluminio o in acciaio inox AISI 316L, diffusore in vetro temperato	<i>Anodized aluminum body, aluminum or AISI 316L stainless steel trim, tempered glass diffuser</i>
Installazione <i>Installation</i>	A incasso (pavimento, parete, soffitto) Installazione su pannello o cartongesso (spessore minimo 10 mm e massimo 13 mm) con cassaforma (non inclusa) Installazione su laterizio o cemento con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (floor, wall, ceiling)</i> <i>Installation on panel or cardboard (minimum 10 mm and maximum 20 mm thickness) with housing box (not included)</i> <i>Installation on brickwork or concrete with housing box (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in serie Fornito con cavo in neoprene da 100 cm	<i>Series connection</i> <i>Provided with 100 cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Casseforme per installazione a laterizio o cemento Cassaforma per installazione a pannello Alimentatore elettronico	<i>Housing boxes for brickwork or concrete installation</i> <i>Housing box for panel installation</i> <i>Electronic driver</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica	<i>Other LED CCTs</i> <i>Other cable lengths to specification</i>

Cricket

IP67 A/A+/A++ 500 kg 0,27 kg (FT1), 0,32 kg (FQ1) Ø 65 mm

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CK FT1 <i>Cricket FT1</i>	01 10 1 x 10 W (11 W)	2 2700K CRI 80+ 720 lm	S 11°	A Aluminum	S 500 mA Supply Dim	0
		3 3000K CRI 80+ 720 lm	L 47°			
		4 4000K CRI 80+ 720 lm				
FT CK FQ1 <i>Cricket FQ1</i>	01 10 1 x 10 W (11 W)	2 2700K CRI 80+ 720 lm	S 11°	A Aluminum	S 500 mA Supply Dim	0
		3 3000K CRI 80+ 720 lm	L 47°			
		4 4000K CRI 80+ 720 lm				

Models



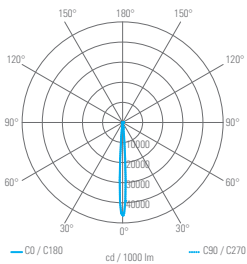
Cricket FT1



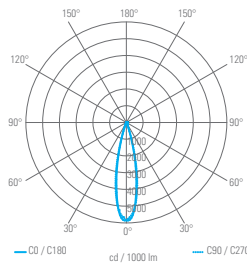
Cricket FQ1



Optics

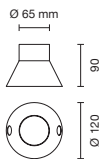


Optic 11°



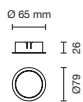
Optic 47°

Accessories



FT CK ZC1 00

Cassaforma laterizio Cricket FT1-FQ1
Brickwork housing box for Cricket FT1-FQ1



FT CK ZC2 00

Cassaforma pannello Cricket FT1-FQ1
Panel housing box for Cricket FT1-FQ1

Token

ESTERNI / OUTDOOR • Incassi - Recessed spots

108 • Fabbian Tech Elements Book

Incasso / Recessed spot





Token








Spot calpestabile per installazione in esterni a incasso a pavimento, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, statue, monumenti, giardini, vegetazione, aiuole.

Walk-over spotlight for ground recessed outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, entrances, circulation areas, arcades, canopies, architectural details, statues, monuments, gardens, greenery, flowerbeds.

Info

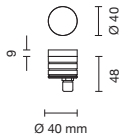
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, diffusore in vetro temperato e sabbato	<i>Anodized aluminum body, frosted tempered glass diffuser</i>
Installazione <i>Installation</i>	A incasso (pavimento, parete) Installazione su laterizio o cemento con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (floor, wall)</i> <i>Installation on brickwork or concrete with housing box (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (350 mA, 500 mA) Fornito con cavo in neoprene da 150 cm	<i>Parallel (24 Vdc) or series (350 mA, 500 mA) connection</i> <i>Provided with 150 cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio o cemento Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB o RGBW (solo versioni RGB e RGBW)	<i>Housing box for brickwork or concrete installation</i> <i>Electronic driver</i> <i>Electronic dimmer (24 Vdc versions only)</i> <i>RGB or RGBW controller (RGB and RGBW versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other LED CCTs</i> <i>Other cable lengths to specification (not available with Water Stop system)</i>

Token

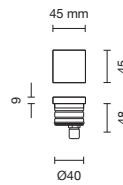
IP67  WS  A/A+/A++  500 kg  0,15 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT TK FT1 <i>Token FT1</i>	01 02 1 x 2 W (2 W)	3 3000K CRI 80+ 85 lm 4 4000K CRI 80+ 100 lm 9 Blue 25 lm	D 120°	V Frosted glass	S 500 mA Supply Dim	0
FT TK FQ1 <i>Token FQ1</i>	01 02 1 x 2 W (2 W)	3 3000K CRI 80+ 85 lm 4 4000K CRI 80+ 100 lm 9 Blue 25 lm	D 120°	V Frosted glass	S 500 mA Supply Dim	0

Models



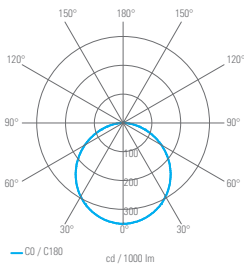
Token FT1



Token FQ1

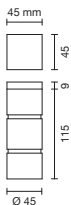


Optics

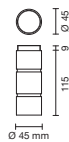


Optic 120°

Accessories







FT TK ZC1 00
Cassaforma Token FQ1-FQ2
Housing box for Token FQ1-FQ2







FT TK ZC2 00
Cassaforma Token FT1-FT2
Housing box for Token FT1-FT2

Token

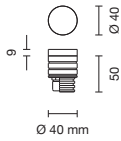
IP67  WS A/A+/A++  500 kg  0,20 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT TK FT2 <i>Token FT2</i>	01 04 1 x 4 W (4,5 W)	3 3000K CRI 80+ 225 lm 4 4000K CRI 80+ 235 lm	D 120°	V Frosted glass	S 350 mA Supply Dim	0
FT TK FQ2 <i>Token FQ2</i>	01 04 1 x 4 W (4,5 W)	3 3000K CRI 80+ 225 lm 4 4000K CRI 80+ 235 lm	D 120°	V Frosted glass	S 350 mA Supply Dim	0

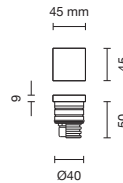
IP67  A/A+/A++  500 kg  0,20 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT TK FT2 <i>Token FT2</i>	01 04 1 x 4 W (max 4 W)	0 RGB max 75 lm B RGBW max 115 lm	D 120°	V Frosted glass	S 350 mA Supply Dim	0
FT TK FQ2 <i>Token FQ2</i>	01 04 1 x 4 W (max 4 W)	0 RGB max 75 lm B RGBW max 115 lm	D 120°	V Frosted glass	S 350 mA Supply Dim	0

Models

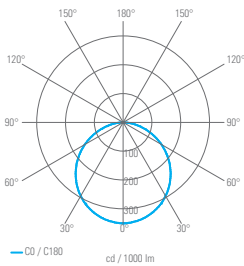


Token FT2



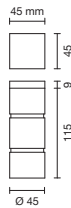
Token FQ2

Optics



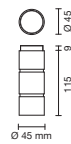
Optic 120°

Accessories



FT TK ZC1 00







Cassaforma Token FQ1-FQ2
Housing box for Token FQ1-FQ2



FT TK ZC2 00

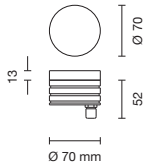
Cassaforma Token FT1-FT2
Housing box for Token FT1-FT2

Token

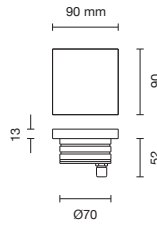
IP67  WS  A/A+/A++   500 kg  0,50 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT TK FT3 <i>Token FT3</i>	01 04 1 x 4 W (4,5 W)	3 3000K CRI 80+ 315 lm 4 4000K CRI 80+ 325 lm	D 120°	V Frosted glass	P 24 Vdc Supply Dim	0
	01 06 1 x 6 W (6,5 W)	3 3000K CRI 80+ 420 lm 4 4000K CRI 80+ 440 lm	D 120°	V Frosted glass	P 24 Vdc Supply Dim	0
FT TK FQ3 <i>Token FQ3</i>	01 04 1 x 4 W (4,5 W)	3 3000K CRI 80+ 315 lm 4 4000K CRI 80+ 325 lm	D 120°	V Frosted glass	P 24 Vdc Supply Dim	0
	01 06 1 x 6 W (6,5 W)	3 3000K CRI 80+ 420 lm 4 4000K CRI 80+ 440 lm	D 120°	V Frosted glass	P 24 Vdc Supply Dim	0

Models



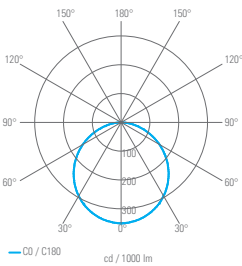
Token FT3



Token FQ3

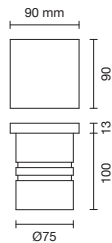


Optics

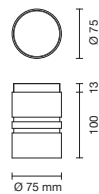


Optic 120°

Accessories



FT TK ZC3 00
Cassaforma Token FQ3
Housing box for Token FQ3



FT TK ZC4 00
Cassaforma Token FT3
Housing box for Token FT3

ESTERNI

Outdoor

Segnapasso / *Step lights*

Wisp

Segnapasso / Step light





Wisp



Spot calpestabile a luce radente segnapasso per installazione in esterni a incasso a pavimento o parete, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, scale.

Grazing light pathway walk-over spotlight for ground or wall recessed outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, staircases.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato, ghiera in alluminio anodizzato o acciaio inox AISI 316L, diffusore in PMMA	<i>Anodized aluminum body, anodized aluminum or AISI 316L stainless steel trim, PMMA diffuser</i>
Installazione <i>Installation</i>	A incasso (pavimento, parete) Installazione su pannello o cartongesso (spessore minimo 12 mm) con molla (non inclusa) o su laterizio o cemento con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (floor, wall)</i> <i>Installation on panel or cardboard (minimum thickness 12 mm) with spring (not included), or on brickwork or concrete with housing box (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA) Fornito con cavo in neoprene da 150cm FS1, FS2: disponibile con o senza sistema Water Stop	<i>Parallel (24 Vdc) or series (500 mA) connection</i> <i>Provided with 150cm neoprene cable</i> <i>FS1, FS2: available with or without Water Stop system</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Molla per installazione a pannello (solo modelli FS1, FS2) Cassaforma per installazione a laterizio Cassaforma a profondità ridotta per installazione a laterizio (solo modelli FS1, FS2 con versioni No Water Stop) Cassaforma per applicazioni carrabili (solo modelli FM1, FM2, FM4 con versioni Drive-over) Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc)	<i>Spring for panel installation (FS1, FS2 models only)</i> <i>Housing box for brickwork installation</i> <i>Housing box with reduced depth for brickwork installation (FS1, FS2 models with No Water Stop versions only)</i> <i>Housing box for drive-over applications (FM1, FM2, FM4 models with Drive-over versions only)</i> <i>Electronic driver</i> <i>Electronic dimmer (24 Vdc versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other LED CCTs</i> <i>Other cable lengths to specification (not available with Water Stop system)</i>

Wisp

IP67  WS  A/A+/A++  500 kg  0,07 kg (anodized) 0,17 kg (AISI 316L)  Ø 32 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FS1 <i>Wisp FS1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 40 lm 3 3000K CRI 80+ 40 lm 4 4000K CRI 80+ 45 lm 9 Blue 15 lm	A 50°	A Aluminum anodized J Black anodized W Worked steel AISI 316L	S 500 mA Supply Dim	0

IP67  A/A+/A++  500 kg  0,07 kg (anodized) 0,17 kg (AISI 316L)  Ø 32 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FS1 <i>Wisp FS1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 40 lm 3 3000K CRI 80+ 40 lm 4 4000K CRI 80+ 45 lm 9 Blue 15 lm	A 50°	A Aluminum anodized J Black anodized W Worked steel AISI 316L	S 500 mA Supply Dim	W No Water Stop

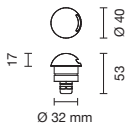
IP67  WS  A/A+/A++  500 kg  0,06 kg (anodized) 0,16 kg (AISI 316L)  Ø 32 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FS2 <i>Wisp FS2</i>	02 01 2 x 1 W (2,5 W)	2 2700K CRI 80+ 60 lm 3 3000K CRI 80+ 60 lm 4 4000K CRI 80+ 65 lm 9 Blue 20 lm	A 2x50°	A Aluminum anodized J Black anodized W Worked steel AISI 316L	S 350 mA Supply Dim	0

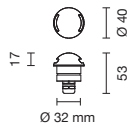
IP67  A/A+/A++  500 kg  0,06 kg (anodized) 0,16 kg (AISI 316L)  Ø 32 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FS2 <i>Wisp FS2</i>	02 01 2 x 1 W (2,5 W)	2 2700K CRI 80+ 60 lm 3 3000K CRI 80+ 60 lm 4 4000K CRI 80+ 65 lm 9 Blue 20 lm	A 2x50°	A Aluminum anodized J Black anodized W Worked steel AISI 316L	S 350 mA Supply Dim	W No Water Stop

Models

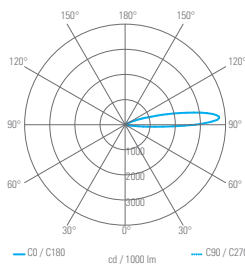


Wisp FS1

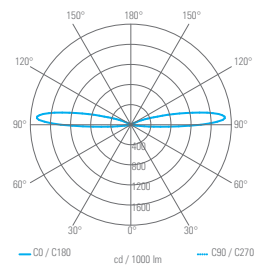


Wisp FS2

Optics

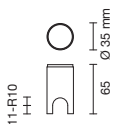


Optic 50°



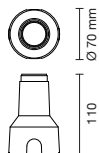
Optic 2x50°

Accessories



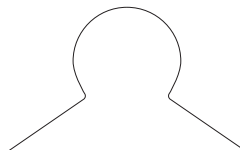
FT WP ZC1 00

Cassaforma Wisp FS1-FS2 No Water Stop
Housing box for Wisp FS1-FS2 No Water Stop



FT WP ZC2 00

Cassaforma Wisp FS1-FS2
Housing box for Wisp FS1-FS2









FT WP ZM1 00

Molla Wisp FS1-FS2 per pannello
Panel spring for Wisp FS1-FS2

IP67  WS  A/A+/A++  500 kg  0,44 kg (anodized) 0,63 kg (AISI 316L)  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FM1 <i>Wisp FM1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 40 lm	A 50°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 40 lm		J Black anodized		
		4 4000K CRI 80+ 45 lm		W Worked steel AISI 316L		
		9 Blue 15 lm				

IP67  WS  A/A+/A++  2500 kg  0,65 kg  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FM1 <i>Wisp FM1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 40 lm	A 50°	W Worked steel AISI 316L	P 24 Vdc Supply Dim	C Drive-over
		3 3000K CRI 80+ 40 lm				
		4 4000K CRI 80+ 45 lm				
		9 Blue 15 lm				

IP67  WS  A/A+/A++  500 kg  0,42 kg (anodized) 0,61 kg (AISI 316L)  Ø 53 mm 



Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FM2 <i>Wisp FM2</i>	02 02 2 x 2 W (4 W)	2 2700K CRI 80+ 80 lm	A 2x50°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 80 lm		J Black anodized		
		4 4000K CRI 80+ 85 lm		W Worked steel AISI 316L		
		9 Blue 25 lm				

IP67  WS  A/A+/A++  2500 kg  0,65 kg  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FM2 <i>Wisp FM2</i>	02 02 2 x 2 W (4 W)	2 2700K CRI 80+ 80 lm	A 2x50°	W Worked steel AISI 316L	P 24 Vdc Supply Dim	C Drive-over
		3 3000K CRI 80+ 80 lm				
		4 4000K CRI 80+ 85 lm				
		9 Blue 25 lm				

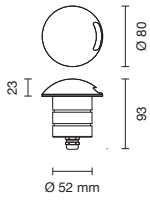
IP67  WS  A/A+/A++  500 kg  0,60 kg  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FM4 <i>Wisp FM4</i>	04 02 4 x 2 W (7,5 W)	2 2700K CRI 80+ 160 lm	A 4x50°	W Worked steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 160 lm				
		4 4000K CRI 80+ 170 lm				
		9 Blue 50 lm				

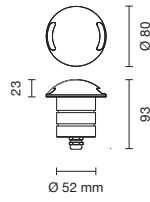
IP67  WS  A/A+/A++  2500 kg  0,62 kg  Ø 53 mm 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT WP FM4 <i>Wisp FM4</i>	04 02 4 x 2 W (7,5 W)	2 2700K CRI 80+ 160 lm	A 4x50°	W Worked steel AISI 316L	P 24 Vdc Supply Dim	C Drive-over
		3 3000K CRI 80+ 160 lm				
		4 4000K CRI 80+ 170 lm				
		9 Blue 50 lm				

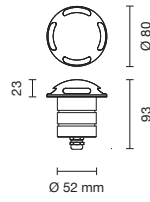
Models



Wisp FM1

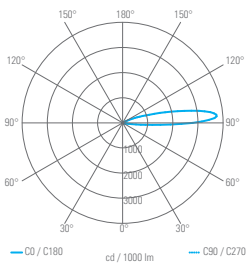


Wisp FM2

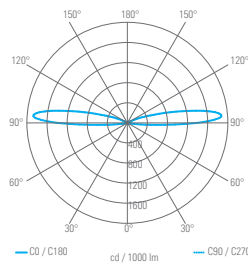


Wisp FM4

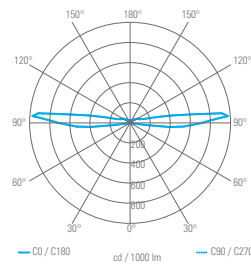
Optics



Optic 50°

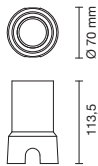


Optic 2x50°



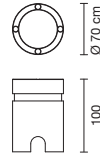
Optic 4x50°

Accessories



FT WP ZC3 00

Cassaforma Wisp FM1-FM2-FM4 per laterizio
Brickwork housing box for Wisp FM1-FM2-FM4



FT WP ZC4 00

Cassaforma carrabile Wisp FM1-FM2-FM4 Drive-over
Drive-over housing box for Wisp FM1-FM2-FM4 Drive-over





Calle


Segnapasso / Step light

Calle






Faretto spot segnapasso per installazione in esterni a incasso a parete, ideale per l'illuminazione di percorsi pedonali, edifici o aree pubbliche, scale, ingressi, aree di circolazione, portici, tettoie.

Pathway downlight for wall recessed outdoor installation, ideal for the illumination of pedestrian ways, public areas and buildings, staircases, entrances, circulation areas, arcades, canopies.

Info

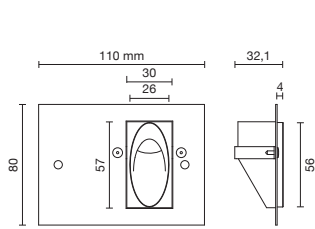
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusore in PMMA	<i>Anodized or varnished aluminum body, PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (parete) Installazione su pannello o cartongesso o su laterizio con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (wall)</i> <i>Installation on panel or cardboard or on brickwork with housing box (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo da 10 cm	<i>Parallel connection</i> <i>Provided with 10 cm cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori inclusi <i>Included accessories</i>	Alimentatore elettronico (cablato)	<i>Electronic driver (wired)</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio (obbligatoria) Cassaforma per installazione a pannello o cartongesso (alternativa, obbligatoria)	<i>Housing box for brickwork installation (mandatory)</i> <i>Housing box for panel or cardboard installation (alternative, mandatory)</i>
Modelli simili <i>Similar models</i>	Modello F01 (IP20) pagina 48	<i>Model F01 (IP20) page 48</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Calle

IP65  A/A+/A++  0,32 kg 

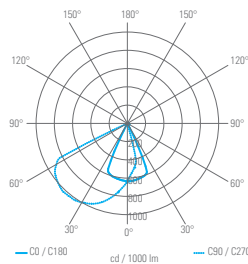
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CA F02 Calle F02	01 02 1 x 2 W (2,5 W)	2 2700K CRI 80+ 75 lm 3 3000K CRI 80+ 75 lm 4 4000K CRI 80+ 80 lm 9 Blue 25 lm	A 70°x40°	A Aluminum anodized B WhiteRAL 9003 J Black anodized	R 230 Vac No Dim	0

Models



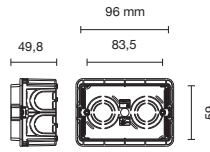
Calle F02

Optics

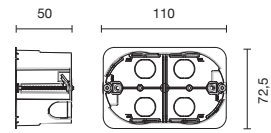


Optic 70°x40°




Accessories



FT CA ZC3 00
Cassaforma Calle F03 per laterizio
Brickwork housing box for Calle F03

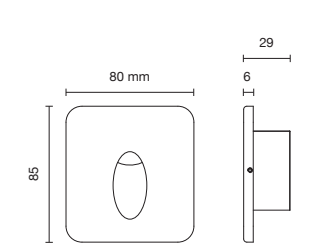


FT CA ZC4 00
Cassaforma Calle F03 per pannello
Panel housing box for Calle F03

IP65  A/A+/A++  0,20 kg 

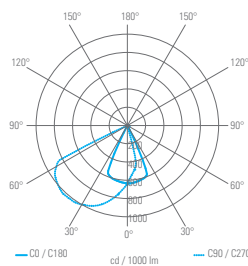
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CA F03 Calle F03	01 03 1 x 3 W (3,5 W)	2 2700K CRI 80+ 100 lm 3 3000K CRI 80+ 100 lm 4 4000K CRI 80+ 105 lm 9 Blue 30 lm	A 70°x40°	A Aluminum anodized B WhiteRAL 9003 J Black anodized	R 230 Vac No Dim	0

Models



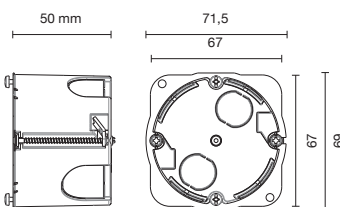
Calle F03

Optics

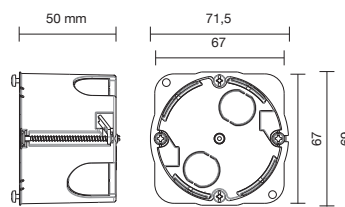


Optic 70°x40°

Accessories



FT CA ZC5 00
Cassaforma Calle F03 per laterizio
Brickwork housing box for Calle F03



FT CA ZC6 00
Cassaforma Calle F03 per pannello
Panel housing box for Calle F03

Cagey

Segnapasso / Step light





Cagey






Faretto spot segnapasso per installazione in esterni a incasso a parete, ideale per l'illuminazione di percorsi pedonali, edifici o aree pubbliche, scale, ingressi, aree di circolazione, portici, tettoie.

Pathway downlight for wall recessed outdoor installation, ideal for the illumination of pedestrian ways, public areas and buildings, staircases, entrances, circulation areas, arcades, canopies.

Info

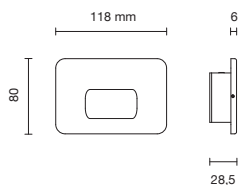
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusore in PMMA	<i>Varnished or anodized aluminum body and bracket, PMMA diffuser</i>
Installazione <i>Installation</i>	Incasso (parete) Installazione su pannello o cartongesso o su laterizio con cassaforma (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (wall)</i> <i>Installation on panel or cardboard or on brickwork with housing box (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 30 cm	<i>Parallel connection</i> <i>Provided with 30 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma per installazione a laterizio (obbligatoria) Cassaforma per installazione a pannello o cartongesso (alternativa, obbligatoria) Alimentatore elettronico Dimmer elettronico	<i>Housing box for brickwork installation (mandatory)</i> <i>Housing box for panel or cardboard installation (alternative, mandatory)</i> <i>Electronic driver</i> <i>Electronic dimmer</i>
Modelli simili <i>Similar models</i>	Modello FS1 (IP40) pagina 52	<i>Model FS1 (IP40) page 52</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Cagey

IP65  A/A+/A++  0,35 kg 

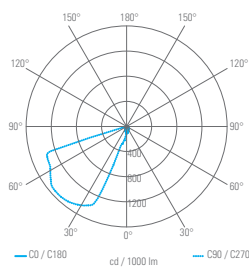
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT CG FS2 Cagey FS2	01 04 1 x 4 W (4,5 W)	2 2700K CRI 80+ 240 lm 3 3000K CRI 80+ 260 lm 4 4000K CRI 80+ 270 lm	A 60°x30°	A Aluminum anodized B WhiteRAL 9003 J Black anodized	P 24 Vdc Supply Dim	0

Models



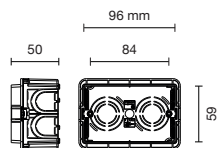
Cagey FS2

Optics



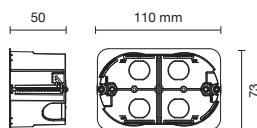
Optic 60°x30°

Accessories



FT CG ZC1 00

Cassaforma Cagey FS1 per laterizio
Brickwork housing box for Cagey FS1



FT CG ZC2 00

Cassaforma Cagey FS1 per pannello
Panel housing box for Cagey FS1

ESTERNI

Outdoor

Parete e soffitto / *Wall and ceiling*

Arcade

ESTERNI / OUTDOOR • Parete e soffitto - Wall and ceiling

132 • Fabbian Tech Elements Book

Parete e soffitto / Wall and ceiling





Arcade



Lampada diffusiva mono o biemissione per installazione in esterni a parete, ideale per l'illuminazione di scale, ingressi, aree di circolazione, portici, tettoie, facciate architettoniche.

Diffusive single or double emission lamp for wall mounted outdoor installation, ideal for the illumination of staircases, entrances, circulation areas, arcades, canopies, architectural facades.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusori in PMMA satinato	<i>Anodized or varnished aluminum body, satinized PMMA diffusers</i>
Installazione <i>Installation</i>	Superficie (parete) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (wall)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in neoprene da 20 cm	<i>Parallel connection</i> <i>Provided with 20 cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Alim. elettronico (solo versioni 24 Vdc) Dimmer elettronico	<i>Electronic driver (24 Vdc versions only)</i> <i>Electronic dimmer</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Arcade

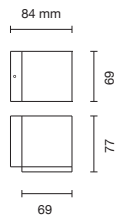
IP65  A/A+/A++  0,90 kg (DS1) 1,10 kg (DS2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AR DS1 <i>Arcade DS1</i>	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 605 lm 3 3000K CRI 80+ 635 lm 4 4000K CRI 80+ 670 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	T 230 Vac TRIAC Dim	0
FT AR DS2 <i>Arcade DS2</i>	02 08 2 x 8 W (17 W)	2 2700K CRI 80+ 1210 lm 3 3000K CRI 80+ 1270 lm 4 4000K CRI 80+ 1340 lm	D 2x91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	T 230 Vac TRIAC Dim	0

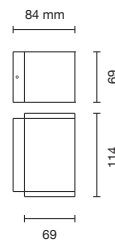
IP65  A/A+/A++  0,90 kg (DS1) 1,10 kg (DS2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AR DS1 <i>Arcade DS1</i>	01 06 1 x 6 W (7 W)	2 2700K CRI 80+ 555 lm 3 3000K CRI 80+ 600 lm 4 4000K CRI 80+ 615 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	P 24 Vdc Supply Dim	0
FT AR DS2 <i>Arcade DS2</i>	02 06 2 x 6 W (14 W)	2 2700K CRI 80+ 1110 lm 3 3000K CRI 80+ 1200 lm 4 4000K CRI 80+ 1230 lm	D 2x91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	P 24 Vdc Supply Dim	0

Models



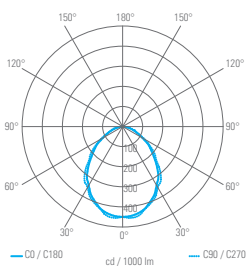
Arcade DS1



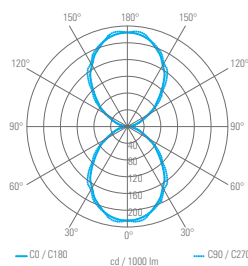
Arcade DS2



Optics



Optic 91°



Optic 2x91°

Arcade

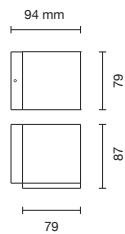
IP65  A/A+/A++  1,30 kg (DM1) 2,10 kg (DM2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AR DM1 <i>Arcade DM1</i>	01 12 1 x 12 W (13 W)	2 2700K CRI 80+ 640 lm 3 3000K CRI 80+ 725 lm 4 4000K CRI 80+ 815 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	T 230 Vac TRIAC Dim	0
FT AR DM2 <i>Arcade DM2</i>	02 12 2 x 12 W (26 W)	2 2700K CRI 80+ 1280 lm 3 3000K CRI 80+ 1450 lm 4 4000K CRI 80+ 1630 lm	D 2x91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	T 230 Vac TRIAC Dim	0

IP65  A/A+/A++  1,30 kg (DM1) 2,10 kg (DM2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AR DM1 <i>Arcade DM1</i>	01 10 1 x 10 W (10,5 W)	2 2700K CRI 80+ 825 lm 3 3000K CRI 80+ 905 lm 4 4000K CRI 80+ 925 lm	D 91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	P 24 Vdc Supply Dim	0
FT AR DM2 <i>Arcade DM2</i>	02 10 2 x 10 W (21 W)	2 2700K CRI 80+ 1650 lm 3 3000K CRI 80+ 1810 lm 4 4000K CRI 80+ 1850 lm	D 2x91°	A Aluminum anodized B White RAL 9003 J Black anodized L Charcoal grey R Corten	P 24 Vdc Supply Dim	0

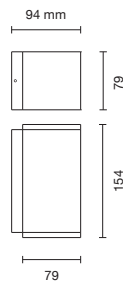
Models



Arcade DM1



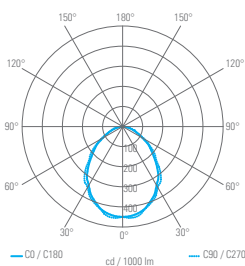
Models



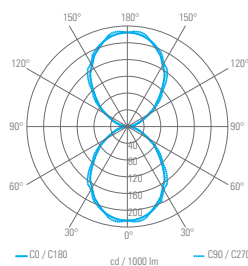
Arcade DM2



Optics



Optic 91°



Optic 2x91°







Scent

Parete e soffitto / Wall and ceiling

Scent




Lampada mono o biemissione a luce radente per installazione in esterni a parete, ideale per l'illuminazione di scale, ingressi, aree di circolazione, portici, tettoie, facciate architettoniche.

Single or double emission lamp with grazing light for wall mounted outdoor installation, ideal for the illumination of staircases, entrances, circulation areas, arcades, canopies, architectural facades.




Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio anodizzato o verniciato, diffusori in vetro temperato	<i>Anodized or varnished aluminum body, tempered glass diffusers</i>
Installazione <i>Installation</i>	Superficie (parete) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (wall)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in neoprene da 20 cm	<i>Parallel connection</i> <i>Provided with 20 cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Distanziale da parete (solo mod. DM1, DM2) Alim. elettronico (solo versioni 24 Vdc) Dimmer elettronico (solo versioni 24 Vdc)	<i>Wall spacer (DM1, DM2 models only)</i> <i>Electronic driver (24 Vdc versions only)</i> <i>Electronic dimmer (24 Vdc versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Scent

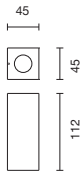
IP65  A/A+/A++  0,47 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DS1 <i>Scent DS1</i>	01 02 1 x 2 W (2,5 W)	2 2700K CRI 80+ 135 lm	S 7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 135 lm	M 23°	B White RAL 9003		
		4 4000K CRI 80+ 140 lm	L 43°	J Black anodized		
		9 Blue 40 lm	W 7°x39°	R Corten		

IP65  A/A+/A++  0,47 kg 

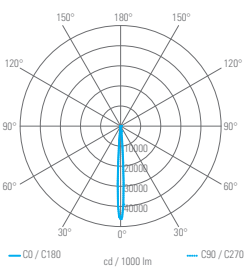
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DS1 <i>Scent DS1</i>	01 02 1 x 2 W (2W)	2 2700K CRI 80+ 135 lm	S 7°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 135 lm	M 23°	B White RAL 9003		
		4 4000K CRI 80+ 140 lm	L 43°	J Black anodized		
		9 Blue 40 lm	W 7°x39°	R Corten		

Models

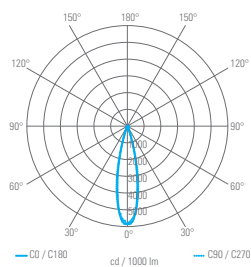


Scent DS1

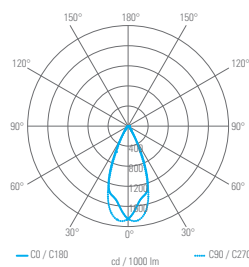
Optics



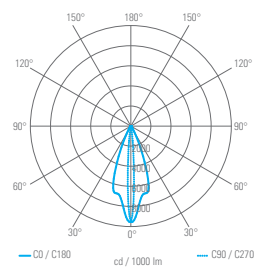
Optic 7°



Optic 23°





Optic 43°






Optic 7°x39°

Scent

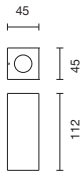
IP65  A/A+/A++  0,47 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DS2 <i>Scent DS2</i>	02 02 2 x 2 W (4,5 W)	2 2700K CRI 80+ 265 lm	S 2x7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 265 lm	M 2x23°	B White RAL 9003		
		4 4000K CRI 80+ 280 lm	L 2x43°	J Black anodized		
		9 Blue 80 lm	W 2x7°x39°	R Corten		

IP65  A/A+/A++  0,47 kg 

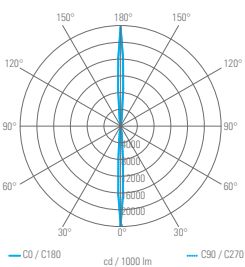
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DS2 <i>Scent DS2</i>	02 02 2 x 2 W (4 W)	2 2700K CRI 80+ 265 lm	S 2x7°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 265 lm	M 2x23°	B White RAL 9003		
		4 4000K CRI 80+ 280 lm	L 2x43°	J Black anodized		
		9 Blue 80 lm	W 2x7°x39°	R Corten		

Models

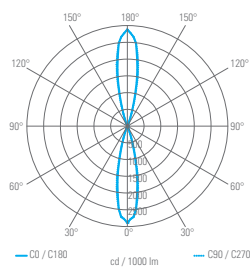


Scent DS2

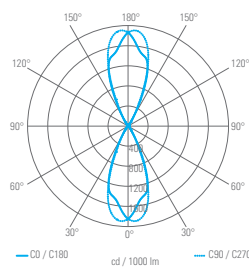
Optics



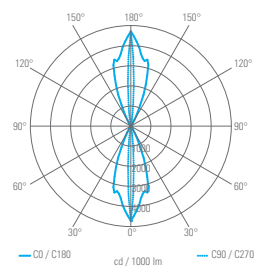
Optic 2x7°






Optic 2x23°






Optic 2x43°



Optic 2x7°x39°

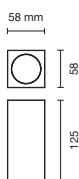
IP65  A/A+/A++  1,00 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DM1 <i>Scent DM1</i>	03 02 3 x 2 W (6,5 W)	2 2700K CRI 80+ 400 lm	S 11°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 400 lm	M 22°	B White RAL 9003		
		4 4000K CRI 80+ 420 lm	L 40°	J Black anodized		
		9 Blue 120 lm		R Corten		

IP65  A/A+/A++  1,00 kg 

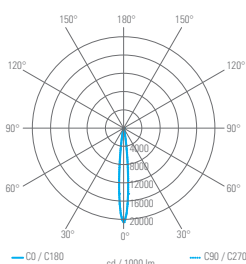
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DM1 <i>Scent DM1</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm	M 22°	B White RAL 9003		
		4 4000K CRI 80+ 420 lm	L 40°	J Black anodized		
		9 Blue 120 lm		R Corten		

Models

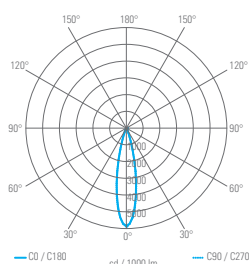


Scent DM1

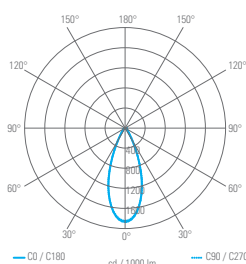
Optics



Optic 11°

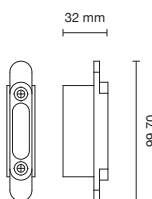


Optic 22°



Optic 40°

Accessories



FT SC ZS1 A0

Distanziale da parete Scent DM1-DM2 (anodizzato alluminio)
Wall spacer (aluminum anodized) for Scent DM1-DM2

FT SC ZS1 B0

Distanziale da parete Scent DM1-DM2 (bianco)
Wall spacer (white) for Scent DM1-DM2

FT SC ZS1 J0

Distanziale da parete Scent DM1-DM2 (anodizzato nero)
Wall spacer (aluminum black) for Scent DM1-DM2




FT SC ZS1 R0

Distanziale da parete Scent DM1-DM2 (corten)
Wall spacer (corten) for Scent DM1-DM2

Scent

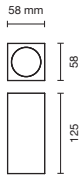
IP65  A/A+/A++  1,00 kg 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DM2 <i>Scent DM2</i>	06 02 6 x 2 W (13 W)	2 2700K CRI 80+ 800 lm	S 2x11°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 800 lm	M 2x22°	B White RAL 9003		
		4 4000K CRI 80+ 840 lm	L 2x40°	J Black anodized		
		9 Blue 240 lm		R Corten		

IP65  A/A+/A++  1,00 kg 

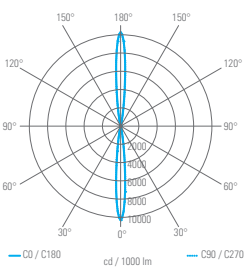
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT SC DM2 <i>Scent DM2</i>	06 02 6 x 2 W (11 W)	2 2700K CRI 80+ 800 lm	S 2x11°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 800 lm	M 2x22°	B White RAL 9003		
		4 4000K CRI 80+ 840 lm	L 2x40°	J Black anodized		
		9 Blue 240 lm		R Corten		

Models

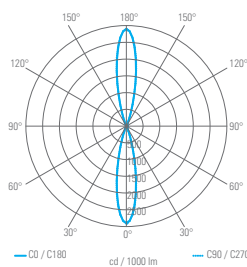


Scent DM2

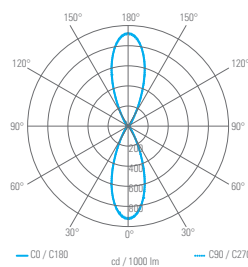
Optics



Optic 2x11°

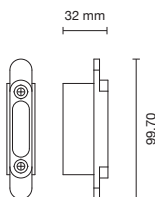


Optic 2x22°



Optic 2x40°

Accessories



FT SC ZS1 A0

Distanziale da parete Scent DM1-DM2 (anodizzato alluminio)
Wall spacer (aluminum anodized) for Scent DM1-DM2

FT SC ZS1 B0

Distanziale da parete Scent DM1-DM2 (bianco)
Wall spacer (white) for Scent DM1-DM2

FT SC ZS1 J0

Distanziale da parete Scent DM1-DM2 (anodizzato nero)
Wall spacer (aluminum black) for Scent DM1-DM2

FT SC ZS1 R0

Distanziale da parete Scent DM1-DM2 (corten)
Wall spacer (corten) for Scent DM1-DM2



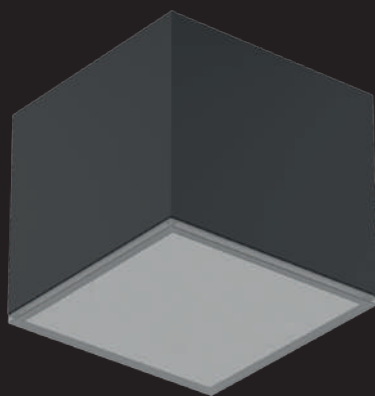
Jay

Parete e soffitto / Wall and ceiling





Jay






Proiettore diffusivo per installazione in esterni a soffitto, ideale per l'illuminazione di ingressi, aree di circolazione, portici, tettoie.

Diffusive downlight for ceiling mounted outdoor installation, ideal for the illumination of entrances, circulation areas, arcades, canopies.

Info

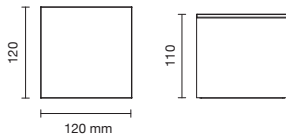
Materiali e finiture <i>Materials and finishings</i>	Corpo e scocca in acciaio verniciato, diffusore in PMMA satinato	<i>Varnished steel body and frame, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (ceiling) Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in PVC da 20 cm	<i>Parallel connection Provided with 20 cm PVC cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Modelli simili <i>Similar models</i>	Modelli EM1, EL1 (IP40) pagina 58	<i>Models EM1, EL1 (IP40) page 58</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs Other finishings to RAL specification</i>

Jay

IP65  A/A+/A++  0,80 kg 

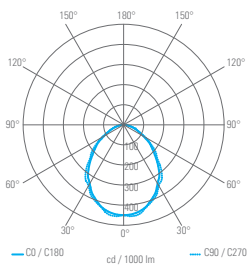
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT JY EQ2 Jay EQ2	01 09 1 x 9 W (9,5 W)	2 2700K CRI 80+ 850 lm 3 3000K CRI 80+ 925 lm 4 4000K CRI 80+ 1010 lm	D 91°	B White RAL 9003 N Black RAL 9005 R Corten	R 230 Vac No Dim	0

Models



Jay EQ2

Optics



Optic 91°





Acuto

Parete e soffitto / Wall and ceiling

Acuto



Proiettore per installazione in esterni a soffitto, ideale per l'illuminazione di ingressi, aree di circolazione, portici, tettoie.

Downlight for ceiling mounted outdoor installation, ideal for the illumination of entrances, circulation areas, arcades, canopies.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio verniciato o anodizzato, diffusore in vetro temperato	<i>Varnished or anodized aluminum body, tempered glass diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (ceiling) Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (230 Vac, 24 Vdc) o in serie (500 mA) Fornito con cavo in PVC da 15 cm per cablaggio interno al corpo del prodotto	<i>Parallel (230 Vac, 24 Vdc) or series (500 mA) connection Provided with 15 cm PVC cable for internal wiring inside the fixture body</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Alimentatore elettronico (solo versioni 24 Vdc e 500 mA) Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB/RGBW (solo versioni RGB/RGBW)	<i>Electronic driver (24 Vdc and 500 mA versions only) Electronic dimmer (24 Vdc versions only) RGB/RGBW controller (RGB/RGBW versions only)</i>
Modelli simili <i>Similar models</i>	Modelli EQ1, ET1 (soffitto, IP40) pag. 62	<i>Models EQ1, ET1 (ceiling, IP40) page 62</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs Other finishings to RAL specification</i>

Acuto

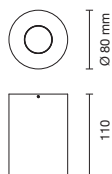
IP65  A/A+/A++  0,60 kg (ET2) 0,80 kg (EQ2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AC ET2 <i>Acuto ET2</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		
FT AC EQ2 <i>Acuto EQ2</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		

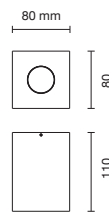
IP65  A/A+/A++  0,60 kg (ET2) 0,80 kg (EQ2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT AC ET2 <i>Acuto ET2</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		
01 08 1 x 8 W (8 W)	0 RGB max 205 lm B RGBW max 310 lm		M 18°	A Aluminum anodized	S 500 mA Supply Dim	0
			L 43°	B White RAL 9003		
			F 69°	J Black anodized		
			D 91°	R Corten		
FT AC EQ2 <i>Acuto EQ2</i>	01 06 1 x 6 W (6,5 W)	2 2700K CRI 80+ 405 lm	M 18°	A Aluminum anodized	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 435 lm	L 43°	B White RAL 9003		
		4 4000K CRI 80+ 470 lm	F 69°	J Black anodized		
			D 91°	R Corten		
01 08 1 x 8 W (8 W)	0 RGB max 205 lm B RGBW max 310 lm		M 18°	A Aluminum anodized	S 500 mA Supply Dim	0
			L 43°	B White RAL 9003		
			F 69°	J Black anodized		
			D 91°	R Corten		

Models



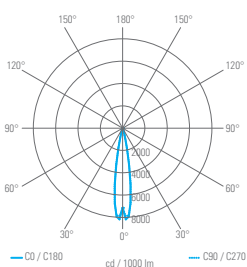
Acuto ET2



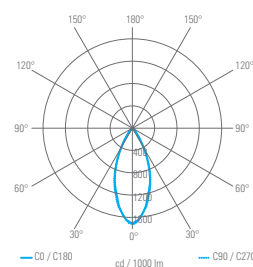
Acuto EQ2



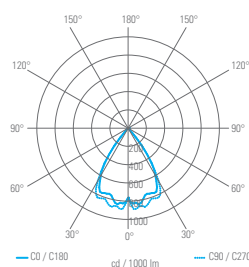
Optics



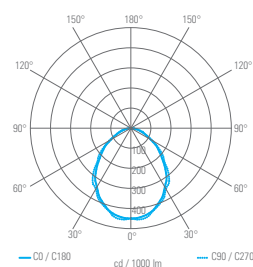
Optic 18°



Optic 43°



Optic 69°



Optic 91°

ESTERNI

Outdoor

Proiettori / *Spotlights*

Robin

Proiettore / Spotlight





Esterni / Outdoor

Robin









Proiettore orientabile per installazione in esterni a pavimento, parete o soffitto, ideale per l'illuminazione di scale, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, facciate architettoniche, statue, monumenti, giardini, vegetazione, aiuole.

Adjustable spotlight for ground, wall or ceiling mounted outdoor installation, ideal for the illumination of staircases, entrances, circulation areas, arcades, canopies, architectural details, architectural facades, statues, monuments, gardens, greenery, flowerbeds.

Info

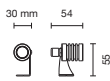
Materiali e finiture <i>Materials and finishings</i>	Corpo in alluminio verniciato o anodizzato, staffa in acciaio inox AISI316L, diffusore in vetro temperato	<i>Varnished or anodized aluminum body, AISI 316L stainless steel bracket, tempered glass diffuser</i>
Installazione <i>Installation</i>	Superficie (pavimento, parete, soffitto) Installazione a terreno con picchetto in acciaio (non incluse). Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (floor, wall, ceiling)</i> <i>Ground installation with steel spike (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA, 1050mA) Fornito con cavo in neoprene da 150cm	<i>Parallel (24 Vdc) or series (500 mA, 1050mA) connection</i> <i>Provided with 150cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Picchetto da terreno in acciaio inox AISI316L Paralume in alluminio verniciato o anod. Schermo a nido d'ape integrato (solo modelli LM2, LL2, non raccomandato per versioni RGB/RGBW) Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc Supply Dim) Centralina RGB/RGBW (solo versioni RGB/RGBW)	<i>AISI 316L stainless steel ground spike</i> <i>Varnished or anodized aluminum cowl</i> <i>Embedded anti-glare honeycomb louver (LM2, LL2 models only, not recommended for RGB/RGBW versions)</i> <i>Electronic driver</i> <i>Electronic dimmer (24 Vdc Supply Dim versions only)</i> <i>RGB/RGBW controller (RGB/RGBW versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i> <i>Other cable lengths to specification (not available with Water Stop system)</i>

Robin

IP67  WS  A/A+/A++   0,10 kg  

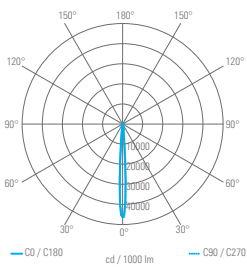
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RB LS2 <i>Robin LS2</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm 3 3000K CRI 80+ 135 lm 4 4000K CRI 80+ 140 lm 9 Blue 40 lm	S 7° M 23° L 43°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0

Models

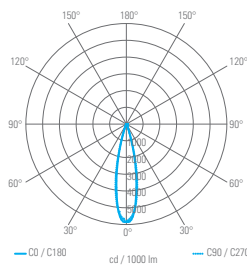


Robin LS2

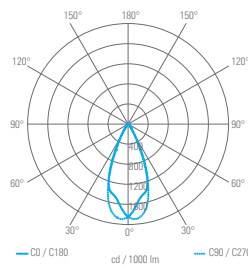
Optics



Optic 7°

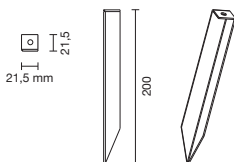


Optic 23°



Optic 43°







Accessories








FT RB ZP1 00

Picchetto da terreno Robin L
Ground spike for Robin L

Robin

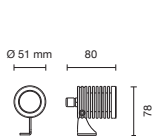
IP67  WS  A/A+/A++   0,40 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RB LM2 <i>Robin LM2</i>	01 06 1 x 6 W (6 W)	2 2700K CRI 80+ 400 lm 3 3000K CRI 80+ 435 lm 4 4000K CRI 80+ 460 lm	M 18° L 43° F 69°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0

IP67  A/A+/A++   0,40 kg  

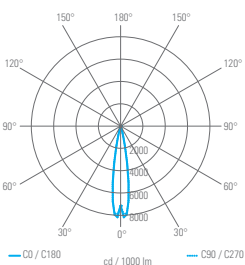
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RB LM2 <i>Robin LM2</i>	01 08 1 x 8 W (max 8 W)	0 RGB max 205 lm B RGBW max 310 lm	M 18° L 43° F 69°	A Aluminum anodized B White RAL 9003 J Black anodized R Corten	S 500 mA Supply Dim	0

Models

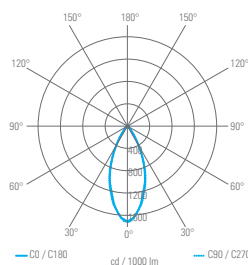


Robin LM2

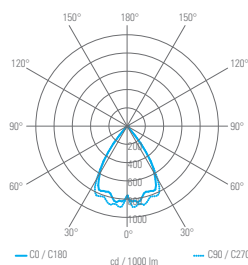
Optics



Optic 18°

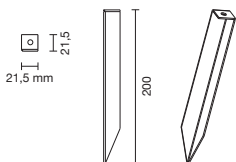


Optic 43°



Optic 69°

Accessories



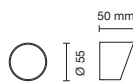
FT RB ZP1 00

Picchetto da terreno Robin L
Ground spike for Robin L



FT RB ZH1 00

Kit schermo a nido d'ape Robin LM2
Honeycomb lower kit for Robin LM2



FT RB ZW1 A0

Paralume Robin LM1 (anodizzato alluminio)
Cowl (aluminum anodized) for Robin LM1

FT RB ZW1 B0

Paralume Robin LM1 (bianco)
Cowl (white) for Robin LM1

FT RB ZW1 J0

Paralume Robin LM1 (anodizzato nero)
Cowl (black anodized) for Robin LM1

FT RB ZW1 R0

Paralume Robin LM1 (corten)
Cowl (corten) for Robin LM1

IP67



A/A+/A++

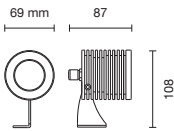


0,70 kg



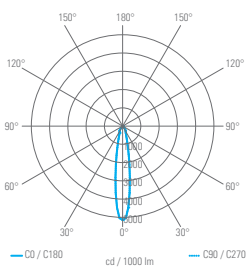
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT RB LL2 <i>Robin LL2</i>	01 12 1 x 12 W (14 W)	2 2700K CRI 80+ 1010 lm	S 17°	A Aluminum anodized	N 24 Vdc No Dim	0
		3 3000K CRI 80+ 1055 lm	M 29°	B White RAL 9003		
		4 4000K CRI 80+ 1055 lm	L 45°	J Black anodized		
				R Corten		
FT RB LL2 <i>Robin LL2</i>	01 12 1 x 12 W (12,5 W)	2 2700K CRI 80+ 1010 lm	S 17°	A Aluminum anodized	S 1050 mA Supply Dim	0
		3 3000K CRI 80+ 1055 lm	M 29°	B White RAL 9003		
		4 4000K CRI 80+ 1055 lm	L 45°	J Black anodized		
				R Corten		

Models

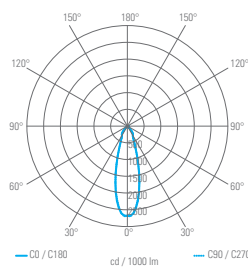


Robin LL2

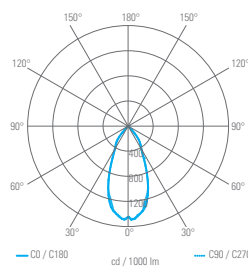
Optics



Optic 17°

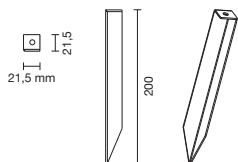


Optic 29°



Optic 45°

Accessories



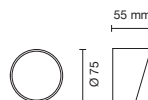
FT RB ZP1 00

Picchetto da terreno Robin L
Ground spike for Robin L



FT RB ZH2 00

Kit schermo a nido d'ape Robin LL2
Honeycomb louver kit for Robin LL2



FT RB ZW2 A0

Paralume Robin LM1 (anodizzato alluminio)
Cowl (aluminum anodized) for Robin LL1

FT RB ZW2 B0

Paralume Robin LM1 (bianco)
Cowl (white) for Robin LL1

FT RB ZW2 J0

Paralume Robin LM1 (anodizzato nero)
Cowl (black anodized) for Robin LL1

FT RB ZW2 R0

Paralume Robin LM1 (corten)
Cowl (corten) for Robin LL1





Galileo

Proiettore / Spotlight

Galileo



Proiettore orientabile per installazione in esterni a pavimento, parete o soffitto, ideale per l'illuminazione di scale, ingressi, aree di circolazione, portici, tettoie, dettagli architettonici, facciate architettoniche, statue, monumenti, giardini, vegetazione, aiuole.

Adjustable spotlight for ground, wall or ceiling mounted outdoor installation, ideal for the illumination of staircases, entrances, circulation areas, arcades, canopies, architectural details, architectural facades, statues, monuments, gardens, greenery, flowerbeds.

Info

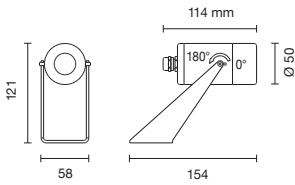
Materiali e finiture <i>Materials and finishings</i>	Corpo e staffa in alluminio anodizzato, diffusore in vetro temperato	<i>Anodized aluminum body and bracket, tempered glass diffuser</i>
Installazione <i>Installation</i>	Superficie (pavimento, parete, soffitto) Installazione a terreno con picchetto in acciaio (non incluso) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (floor, wall, ceiling) Ground installation with steel spike (not included) Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (230Vac) o in serie (500 mA) Fornito con cavo in neoprene da 150cm	<i>Parallel (230Vac) or series (500 mA) connection Provided with 150cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Schermo a nido d'ape integrato (non raccomandato per versioni RGB) Alim. elettronico (solo versioni 500 mA) Centralina RGB (solo versioni RGB)	<i>Embedded anti-glare honeycomb louver (not recommended for RGB versions) Electronic driver (500 mA versions only) RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica	<i>Other LED CCTs Other cable lengths to specification</i>

Galileo

IP67  A/A+/A++  0,70 kg  

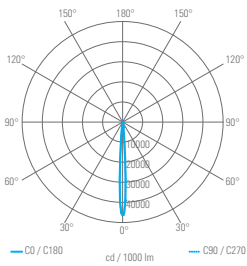
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LS1 <i>Galileo LS1</i>	01 02 1 x 2 W (3 W)	2 2700K CRI 80+ 135 lm 3 3000K CRI 80+ 135 lm 4 4000K CRI 80+ 140 lm 9 Blue 40 lm	S 7° M 23° L 43° W 7°x39°	A Aluminum anodized J Black anodized	R 230 Vac No Dim	0

Models

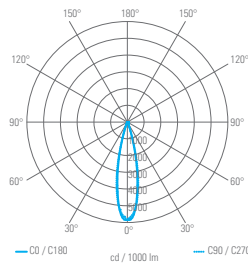


Galileo LS1

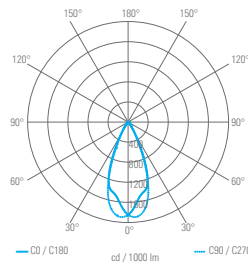
Optics



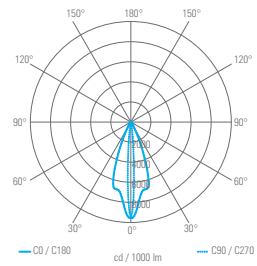
Optic 7°



Optic 23°

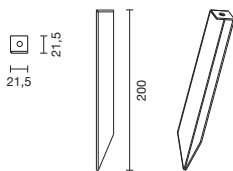


Optic 43°



Optic 7°x39°

Accessories



FT GL ZP1 00






Picchetto da terreno Galileo L
Ground spike for Galileo L







FT GL ZH1 00

Kit schermo a nido d'ape Galileo LS2
Honeycomb louver kit for Galileo LS2

Galileo

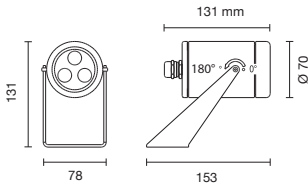
IP67  WS  A/A+/A++  0,98 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LM1 <i>Galileo LM1</i>	03 02 3 x 2 W (7 W)	2 2700K CRI 80+ 400 lm 3 3000K CRI 80+ 400 lm 4 4000K CRI 80+ 420 lm 9 Blue 120 lm	S 7° M 23° L 43° W 7°x39°	A Aluminum anodized J Black anodized	R 230 Vac No Dim	0

IP67  A/A+/A++  0,98 kg  

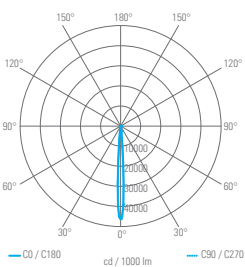
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LM1 <i>Galileo LM1</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 7° M 23° L 43° W 7°x39°	A Aluminum anodized J Black anodized	S 500 mA Supply Dim	0

Models

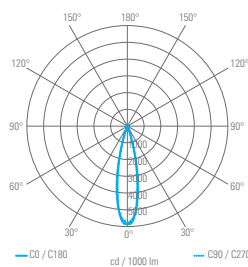


Galileo LM1

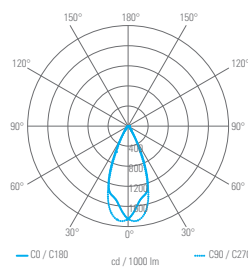
Optics



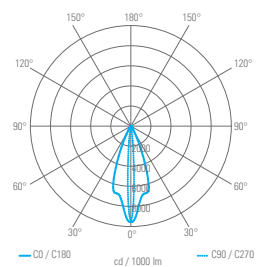
Optic 7°



Optic 23°

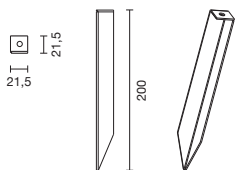


Optic 43°



Optic 7°x39°

Accessories








FT GL ZP1 00

Picchetto da terreno Galileo L
Ground spike for Galileo L








FT GL ZH2 00

Kit schermo a nido d'ape Galileo LM2
Honeycomb louver kit for Galileo LM2

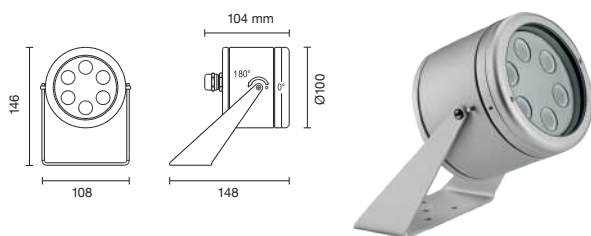
IP67   A/A+/A++  1,50 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LL1 <i>Galileo LL1</i>	06 02 6 x 2 W (13 W)	2 2700K CRI 80+ 800 lm	S 7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 800 lm	M 23°	J Black anodized		
		4 4000K CRI 80+ 840 lm	L 43°			
		9 Blue 240 lm	W 7°x39°			

IP67    1,50 kg  

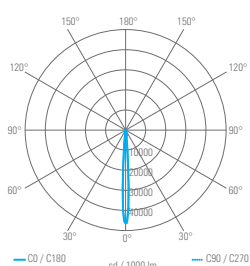
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LL1 <i>Galileo LL1</i>	06 02 6 x 2 W (max 12 W)	0 RGB max 430 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 23°	J Black anodized		
			L 43°			
			W 7°x39°			

Models

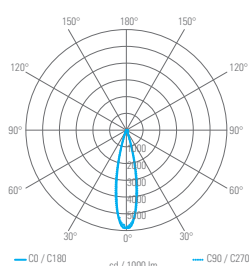


Galileo LL1

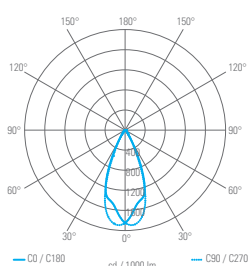
Optics



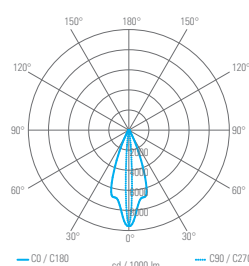
Optic 7°



Optic 23°

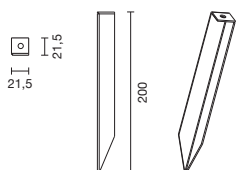


Optic 43°



Optic 7°x39°

Accessories



FT GL ZP1 00






Picchetto da terreno Galileo L
Ground spike for Galileo L








FT GL ZH3 00

Kit schermo a nido d'ape Galileo LL2
Honeycomb louver kit for Galileo LL2

Galileo

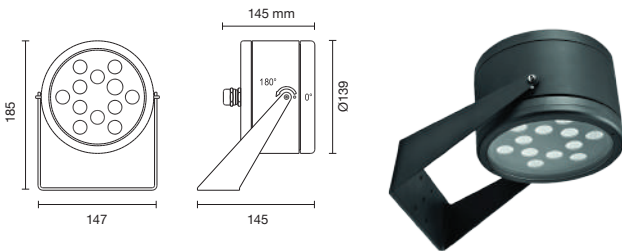
IP67   A/A+/A++  2,32 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LX1 <i>Galileo LX1</i>	12 02 12 x 2 W (21 W)	2 2700K CRI 80+ 1605 lm	S 7°	A Aluminum anodized	R 230 Vac No Dim	0
		3 3000K CRI 80+ 1605 lm	M 23°	J Black anodized		
		4 4000K CRI 80+ 1710 lm	L 43°			
		9 Blue 480 lm	W 7°x39°			

IP67   A/A+/A++  2,32 kg  

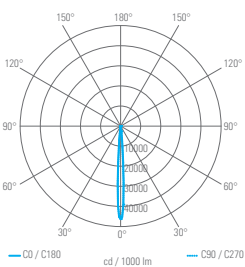
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT GL LX1 <i>Galileo LX1</i>	12 02 12 x 2 W (max 24 W)	0 RGB max 925 lm	S 7°	A Aluminum anodized	S 500 mA Supply Dim	0
			M 23°	J Black anodized		
			L 43°			
			W 7°x39°			

Models

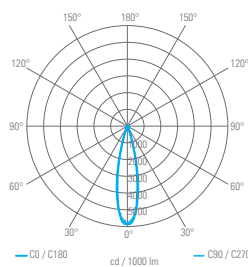


Galileo LX1

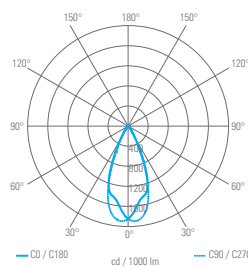
Optics



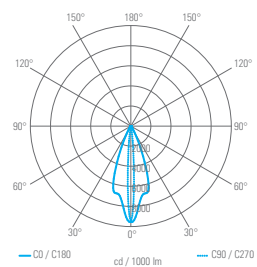
Optic 7°



Optic 23°

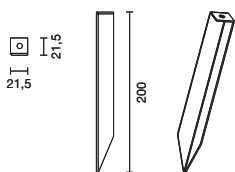


Optic 43°



Optic 7°x39°

Accessories



FT GL ZP1 00

Picchetto da terreno Galileo L
Ground spike for Galileo L



FT GL ZH4 00

Kit schermo a nido d'ape Galileo LX2
Honeycomb louver kit for Galileo LX2



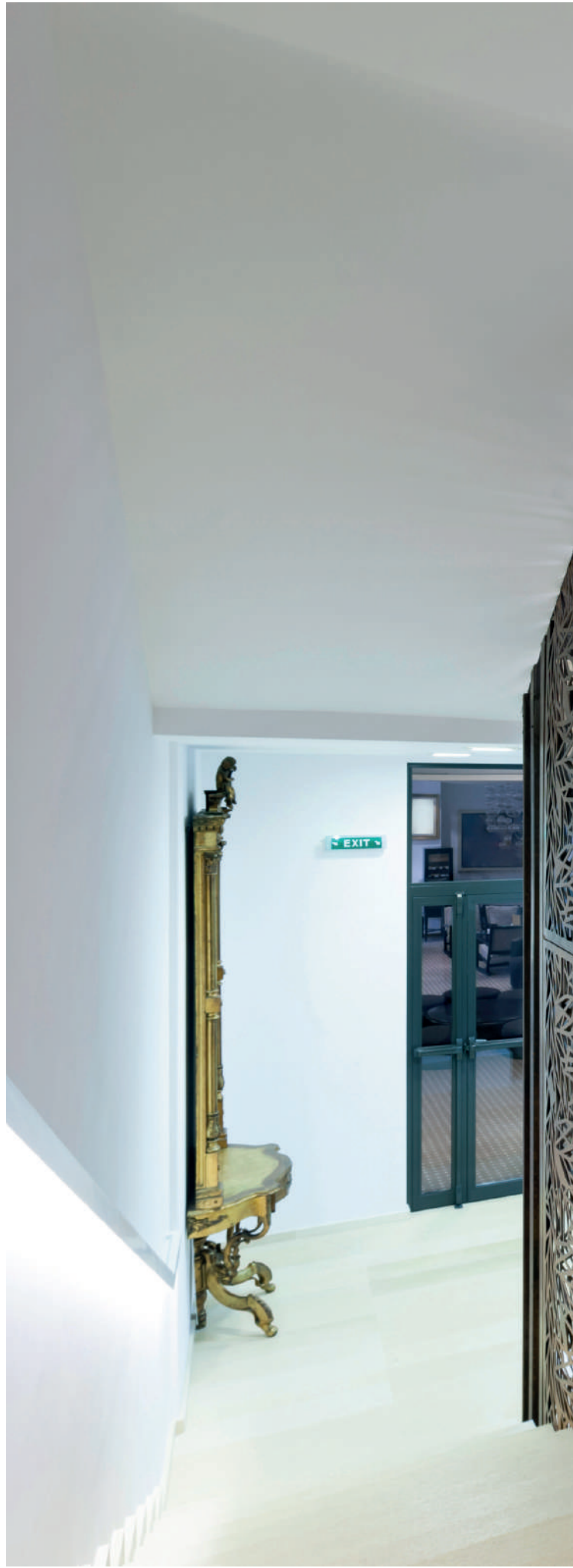
ESTERNI

Outdoor

Profili / Profiles

Jedi

Profilo / Profile





Jedi

Esterni / Outdoor



Profilo lineare orientabile diffusivo per installazione in interni ed esterni a soffitto o parete o a sospensione, ideale per l'illuminazione di ingressi, aree di circolazione, portici, tettoie, facciate architettoniche, corrimano, gole luminose.

Diffusive adjustable linear profile for ceiling or wall mounted or suspended indoor or outdoor installation, ideal for the illumination of entrances, circulation areas, arcades, canopies, architectural facades, handrails, coves.

Info

Materiali e finiture <i>Materials and finishings</i>	Profilo interno in alluminio anodizzato, diffusore in PMMA satinato	<i>Anodized aluminum internal profile, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (soffitto, parete) o sospensione Installazione con clip o supporti (non inclusi), 1 clip o supporto ogni 50 cm Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (ceiling, wall) or suspension</i> <i>Installation with clips or supports (not included), 1 clip or support every 50 cm</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con tappi di chiusura e cavo in neoprene da 150 cm	<i>Parallel connection</i> <i>Provided with end caps and 150 cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Clips in acciaio (coppia) per installazione a plafone Supporti rigidi in alluminio (coppia) per installazione a plafone Kit cavi e clips in acciaio (coppia) per installazione a sospensione Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc) Centralina RGBW (solo versioni RGBW)	<i>Steel clips (couple) for surface-mounted installation</i> <i>Aluminum rigid supports (couple) for surface-mounted installation</i> <i>Wire and steel clips kit (couple) for suspended installation</i> <i>Electronic driver</i> <i>Electronic dimmer (24 Vdc versions only)</i> <i>RGBW controller (RGBW versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre lunghezze su specifica Altre temperature di colore Altre lunghezze di cavo su specifica (non disponibili con sistema Water Stop)	<i>Other lengths to specification</i> <i>Other LED CCTs</i> <i>Other cable lengths to specification (not available with Water Stop system)</i>

Jedi

IP65  WS  A/A+/A++  0,16 kg (GS1) 0,32 kg (GM1) 0,48 kg (GL1) 0,64 kg (GX1) 

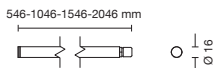
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT JD GS1 Jedi GS1 546 mm	01 08 1 x 8 W (8 W)	2 2700K CRI 80+ 405 lm 3 3000K CRI 80+ 405 lm 4 4000K CRI 80+ 435 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0
FT JD GM1 Jedi GM1 1046 mm	01 15 1 x 15 W (15 W)	2 2700K CRI 80+ 810 lm 3 3000K CRI 80+ 810 lm 4 4000K CRI 80+ 870 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0
FT JD GL1 Jedi GL1 1546 mm	01 22 1 x 22 W (22 W)	2 2700K CRI 80+ 1215 lm 3 3000K CRI 80+ 1215 lm 4 4000K CRI 80+ 1300 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0
FT JD GX1 Jedi GX1 2046 mm	01 29 1 x 29 W (29 W)	2 2700K CRI 80+ 1620 lm 3 3000K CRI 80+ 1620 lm 4 4000K CRI 80+ 1735 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0

IP65  A/A+/A++  0,16 kg (GS1) 0,32 kg (GM1) 0,48 kg (GL1) 0,64 kg (GX1) 

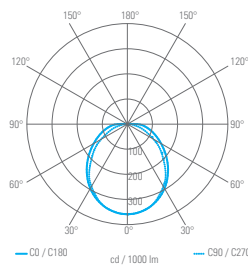
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT JD GS1 Jedi GS1 546 mm	01 10 1 x 10 W (max 10 W)	0 RGBW max 225 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0
FT JD GM1 Jedi GM1 1046 mm	01 20 1 x 20 W (max 20 W)	0 RGBW max 450 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0
FT JD GL1 Jedi GL1 1546 mm	01 30 1 x 30 W (max 30 W)	0 RGBW max 675 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0
FT JD GX1 Jedi GX1 2046 mm	01 40 1 x 40 W (max 40 W)	0 RGBW max 900 lm	D 105°	P Satin PMMA	P 24 Vdc Supply Dim	0

Models

Optics



Jedi GS1-GM1-GL1-GX1



Optic 105°

Accessories



FT JD ZM1 00

Clips acciaio Jedi G (coppia)
Steel clips for Jedi G (couple)



FT JD ZS1 00

Kit cavi di sospensione Jedi G (coppia)
Suspension clips kit for Jedi G (couple)



FT JD ZS2 00

Supporti rigidi alluminio Jedi G (coppia)
Aluminum rigid supports for Jedi G (couple)

ESTERNI

Outdoor

Bollard / *Bollards*

Lari

Bollard





Lari



Bollard diffusivo per installazione in esterni a pavimento, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, percorsi pedonali, edifici o aree pubbliche, giardini, vegetazione, aiuole.

Diffusive bollard for ground mounted outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, pedestrian ways, public areas and buildings, gardens, greenery, flowerbeds.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo e testa in alluminio verniciato, diffusore in PMMA satinato	<i>Varnished aluminum body and top, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (pavimento) Installazione su cemento o pavimentazione mediante piastra di fissaggio integrata Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (floor)</i> <i>Installation on concrete or flooring by integrated fixing plate</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in neoprene da 100 cm (versione 230 Vac) o 150 cm (versione 24 Vdc)	<i>Parallel connection</i> <i>Provided with 100 cm (230 Vac versions) or 150 cm (24 Vdc versions) neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Alim. elettronico (solo versioni 24 Vdc) Dimmer elettronico	<i>Electronic driver (24 Vdc versions only)</i> <i>Electronic dimmer</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Lari

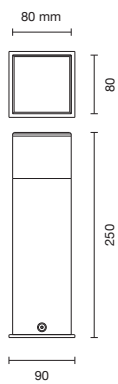
IP65  A/A+/A++  1,60 kg (CS1) 2,00 kg (CM1) 2,50 kg (CL1) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT LA CS1 <i>Lari CS1</i> 250 mm	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 500 lm 3 3000K CRI 80+ 535 lm 4 4000K CRI 80+ 565 lm	D 360°	B White RAL 9003 L Charcoal Grey R Corten	T 230 Vac TRIAC Dim	0
FT LA CM1 <i>Lari CM1</i> 500 mm	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 500 lm 3 3000K CRI 80+ 535 lm 4 4000K CRI 80+ 565 lm	D 360°	B White RAL 9003 L Charcoal Grey R Corten	T 230 Vac TRIAC Dim	0
FT LA CL1 <i>Lari CL1</i> 750 mm	01 08 1 x 8 W (8,5 W)	2 2700K CRI 80+ 500 lm 3 3000K CRI 80+ 535 lm 4 4000K CRI 80+ 565 lm	D 360°	B White RAL 9003 L Charcoal Grey R Corten	T 230 Vac TRIAC Dim	0

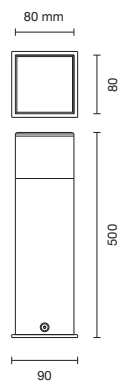
IP65  WS  A/A+/A++  1,60 kg (CS1) 2,00 kg (CM1) 2,50 kg (CL1) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT LA CS1 <i>Lari CS1</i> 250 mm	01 06 1 x 6 W (7 W)	2 2700K CRI 80+ 470 lm 3 3000K CRI 80+ 505 lm 4 4000K CRI 80+ 525 lm	D 360°	B White RAL 9003 L Charcoal Grey R Corten	P 24 Vdc Supply Dim	0
FT LA CM1 <i>Lari CM1</i> 500 mm	01 06 1 x 6 W (7 W)	2 2700K CRI 80+ 470 lm 3 3000K CRI 80+ 505 lm 4 4000K CRI 80+ 525 lm	D 360°	B White RAL 9003 L Charcoal Grey R Corten	P 24 Vdc Supply Dim	0
FT LA CL1 <i>Lari CL1</i> 750 mm	01 06 1 x 6 W (7 W)	2 2700K CRI 80+ 470 lm 3 3000K CRI 80+ 505 lm 4 4000K CRI 80+ 525 lm	D 360°	B White RAL 9003 L Charcoal Grey R Corten	P 24 Vdc Supply Dim	0

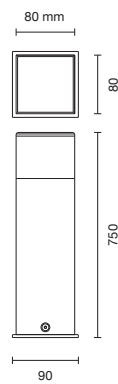
Models



Lari CS1

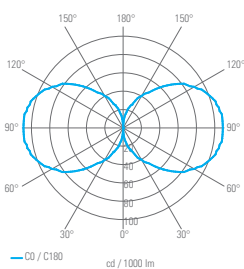


Lari CM1



Lari CL1

Optics



Optic 360°





Imbus

Bollard

Imbus






Bollard diffusivo segnapasso per installazione in esterni a pavimento, ideale per l'illuminazione di pavimentazioni, gradini, vialetti, marciapiedi, percorsi pedonali, edifici o aree pubbliche, giardini, vegetazione, aiuole.

Diffusive pathway bollard for ground mounted outdoor installation, ideal for the illumination of pavements, steps, pathways, sidewalks, pedestrian ways, public areas and buildings, gardens, greenery, flowerbeds.

Info

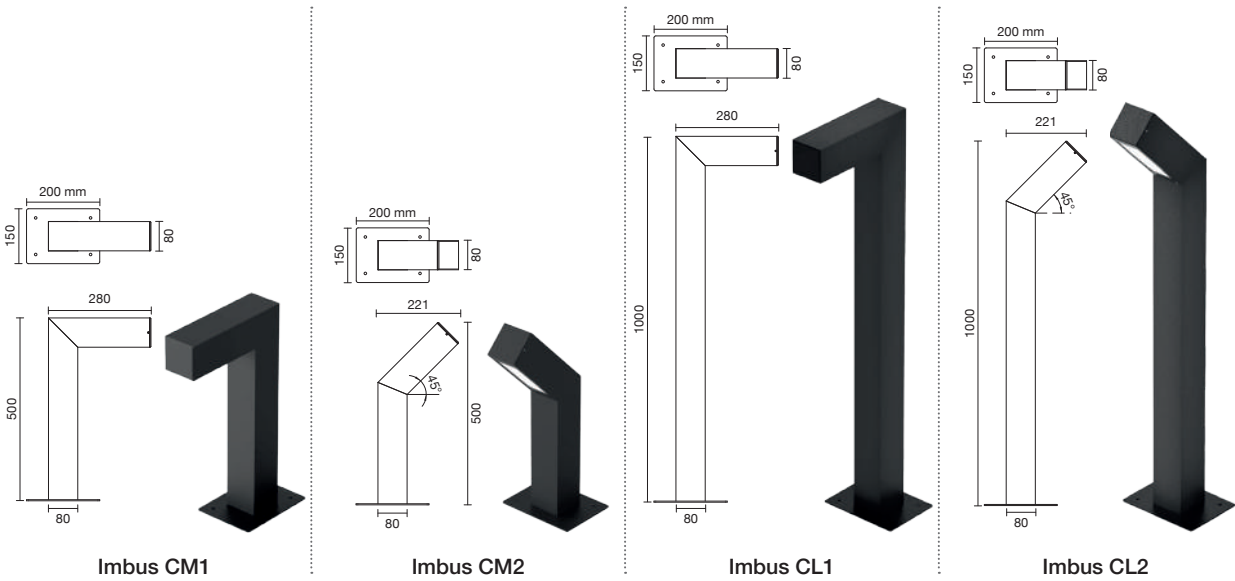
Materiali e finiture <i>Materials and finishings</i>	Corpo e testa in alluminio verniciato, diffusore in PMMA satinato	<i>Varnished aluminum body and top, satinized PMMA diffuser</i>
Installazione <i>Installation</i>	Superficie (pavimento) Installazione su pavimentazione mediante piastra di fissaggio integrata Installazione su cemento mediante piastra di fissaggio con tirafondi (non inclusa) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (floor)</i> <i>Installation on flooring by integrated fixing plate</i> <i>Installation on concrete by fixing plate with lag bolts (not included)</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo Fornito con cavo in neoprene da 150 cm	<i>Parallel connection</i> <i>Provided with 150 cm neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Piastra di fissaggio con tirafondi Alim. elettronico (solo versioni 24 Vdc) Dimmer elettronico (solo versioni 24 Vdc)	<i>Fixing plate with lag bolts</i> <i>Electronic driver (24 Vdc versions only)</i> <i>Electronic dimmer (24 Vdc versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre finiture su specifica RAL	<i>Other LED CCTs</i> <i>Other finishings to RAL specification</i>

Imbus

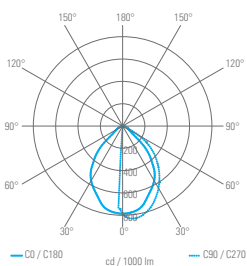
IP65  A/A+/A++  1,88 kg (CM1) 1,60 kg (CM2) 2,66 kg (CL1) 2,39 kg (CL2) 

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT MB CM1 <i>Imbus CM1</i> 500 mm	01 09 1 x 9 W (9,5 W)	2 2700K CRI 80+ 745 lm 3 3000K CRI 80+ 805 lm 4 4000K CRI 80+ 840 lm	A 120°x45°	L Charcoal grey N Black RAL 9005 R Corten	R 230 Vdc No Dim	0
FT MB CM2 <i>Imbus CM2</i> 500 mm	01 09 1 x 9 W (9,5 W)	2 2700K CRI 80+ 745 lm 3 3000K CRI 80+ 805 lm 4 4000K CRI 80+ 840 lm	A 120°x70°	L Charcoal grey N Black RAL 9005 R Corten	R 230 Vdc No Dim	0
FT MB CL1 <i>Imbus CL1</i> 1000 mm	01 09 1 x 9 W (9,5 W)	2 2700K CRI 80+ 745 lm 3 3000K CRI 80+ 805 lm 4 4000K CRI 80+ 840 lm	A 120°x45°	L Charcoal grey N Black RAL 9005 R Corten	R 230 Vdc No Dim	0
FT MB CL2 <i>Imbus CL2</i> 1000 mm	01 09 1 x 9 W (9,5 W)	2 2700K CRI 80+ 745 lm 3 3000K CRI 80+ 805 lm 4 4000K CRI 80+ 840 lm	A 120°x70°	L Charcoal grey N Black RAL 9005 R Corten	R 230 Vdc No Dim	0

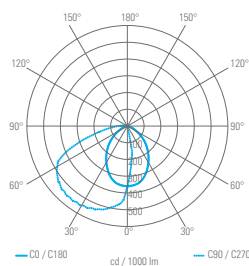
Models



Optics

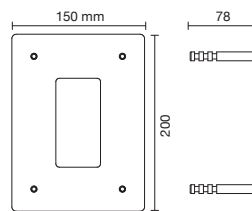


Optic 120°x45°



Optic 120°x70°

Accessories



FT MB ZS1 00

Piastra di fissaggio con tirafondi Imbus C
Fixing plate with lag bolts for Imbus C

ESTERNI

Outdoor

Sommersione / *Underwater lights*

Kikka

Sommersione / Underwater light





Kikka



Faretto spot per installazione in esterni a incasso a pavimento o parete, ideale per l'illuminazione di piscine, vasche idromassaggio, fontane, centri benessere.

Spotlight for ground or wall recessed outdoor installation, ideal for the illumination of swimming pools, hydromassage baths, fountains, wellness centers.

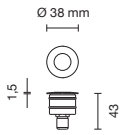
Info

Materiali e finiture <i>Materials and finishings</i>	Corpo e ghiera in acciaio inox AISI 316L, diffusore in vetro temperato	<i>AISI 316L stainless steel body and trim, tempered glass diffuser</i>
Installazione <i>Installation</i>	A incasso (parete, pavimento) Installazione su laterizio o cemento con cassaforma (non inclusa) Non compatibile con rivestimenti a membrana in PVC per piscina Temperatura di esercizio: -10 °C ~ +45 °C	<i>Recessed (wall, floor)</i> <i>Installation on brickwork or concrete with housing box (not included)</i> <i>Not compatible with PVC membrane pool lining systems</i> <i>Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in serie Fornito con cavo in neoprene da 5 m	<i>Series connection</i> <i>Provided with 5 m neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source</i> <i>LED Lifetime (L80B10): 50000 hours</i> <i>Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Cassaforma in resina acetica per installazione a laterizio o cemento Alimentatore elettronico Centralina RGB (solo versioni RGB)	<i>Acetal resin housing box for brickwork or concrete installation</i> <i>Electronic driver</i> <i>RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica	<i>Other LED CCTs</i> <i>Other cable length to specification</i>

IP68  A/A+/A++  500 kg  0,70 kg 

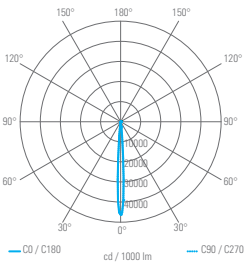
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT KK FT1 <i>Kikka FT1</i>	01 02 1 x 2 W (2 W)	2 2700K CRI 80+ 135 lm 3 3000K CRI 80+ 135 lm 4 4000K CRI 80+ 140 lm 9 Blue 40 lm	S 7° M 23° L 43° W 7°x39°	W Worked steel AISI 316L	S 500 mA Supply Dim	0

Models

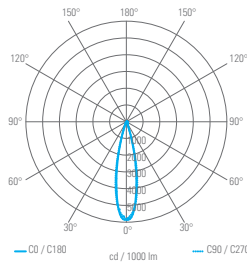


Kikka FT1

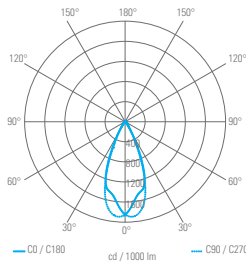
Optics



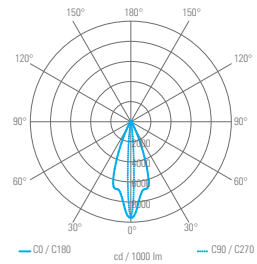
Optic 7°



Optic 23°

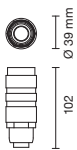


Optic 43°



Optic 7°x39°

Accessories



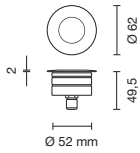
FT KK ZC1 00

Cassaforma Kikka FT1 per laterizio
Brickwork housing box for Kikka FT1

IP68  A/A+/A++  500 kg  0,95 kg 

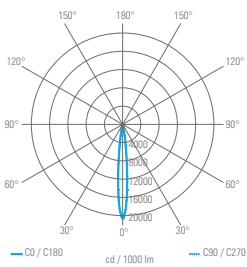
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT KK FT2 <i>Kikka FT2</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm 3 3000K CRI 80+ 400 lm 4 4000K CRI 80+ 420 lm 9 Blue 120 lm	S 11° M 22° L 40°	W Worked steel AISI 316L	S 500 mA Supply Dim	0
	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 11° M 22° L 40°	W Worked steel AISI 316L	S 500 mA Supply Dim	0

Models

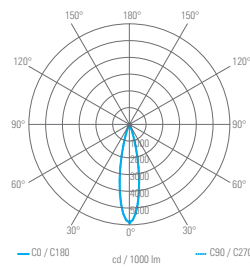


Kikka FT2

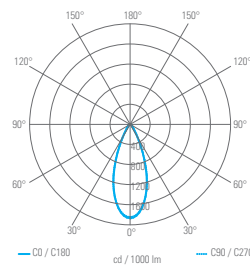
Optics



Optic 11°

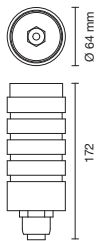


Optic 22°



Optic 40°

Accessories



FT KK ZC 00

Cassaforma Kikka FT2 per laterizio
Brickwork housing box for Kikka FT2







Deeply

Sommersione / Underwater light

Deeply



Proiettore orientabile per installazione in esterni a pavimento, parete o soffitto, ideale per l'illuminazione di giardini, vegetazione, aiuole, piscine, vasche idromassaggio, fontane, centri benessere.

Adjustable spotlight for ground, wall or ceiling mounted outdoor installation, ideal for the illumination of gardens, greenery, flowerbeds, swimming pools, hydromassage baths, fountains, wellness centers.

Info

Materiali e finiture <i>Materials and finishings</i>	Corpo e staffa in acciaio inox Al316L, diffusore in vetro temperato	<i>AISI 316L stainless steel body and bracket, tempered glass diffuser</i>
Installazione <i>Installation</i>	Superficie (pavim., terreno, parete, soffitto) Installazione a terreno con picchetto in acciaio (non incluso) Temperatura di esercizio: -10 °C ~ +45 °C	<i>Surface (floor, ground, wall, ceiling) Ground installation with steel spike (not included) Working temperature: -10 °C ~ +45 °C</i>
Collegamento elettrico <i>Electrical connection</i>	Collegamento in parallelo (24 Vdc) o in serie (500 mA) Fornito con cavo in neoprene da 5 m	<i>Parallel (24 Vdc) or series (500 mA) connection Provided with 5 m neoprene cable</i>
Sorgente luminosa <i>Light source</i>	Sorgente LED integrata Durata di vita dei LED (L80B10): 50000 ore Deviazione del colore: max. 3 SDCM	<i>Integrated LED source LED Lifetime (L80B10): 50000 hours Colour deviation: max. 3 SDCM</i>
Accessori non inclusi <i>Not included accessories</i>	Picchetto da terreno in acciaio inox Al316L Alimentatore elettronico Dimmer elettronico (solo versioni 24 Vdc) Centralina RGB (solo versioni RGB)	<i>AISI 316L stainless steel ground spike Electronic driver Electronic dimmer (24 Vdc versions only) RGB controller (RGB versions only)</i>
Personalizzazioni possibili <i>Customizations on request</i>	Altre temperature di colore Altre lunghezze di cavo su specifica	<i>Other LED CCTs Other cable lengths to specification</i>

Deeply

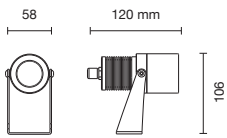
IP68  A/A+/A++  1,50 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT DP LM1 <i>Deeply LM1</i>	03 02 3 x 2 W (5 W)	2 2700K CRI 80+ 400 lm	S 11° M 22° L 40°	W Worked steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 400 lm				
		4 4000K CRI 80+ 420 lm				
		9 Blue 120 lm				

IP68  A/A+/A++  1,50 kg  

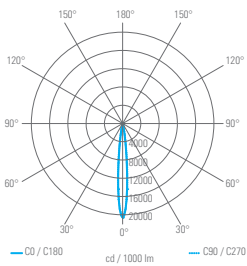
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT DP LM1 <i>Deeply LM1</i>	03 02 3 x 2 W (max 6 W)	0 RGB max 215 lm	S 11° M 22° L 40°	W Worked steel AISI 316L	S 500 mA Supply Dim	0

Models

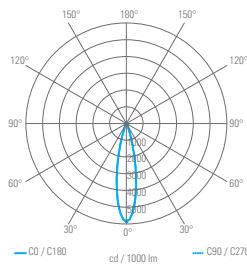


Deeply LM1

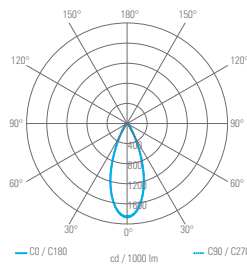
Optics



Optic 11°

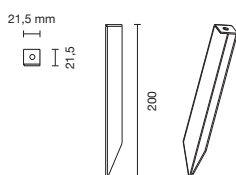


Optic 22°



Optic 40°

Accessories



FT DP ZP1 00

Picchetto da terreno Deeply L
Ground spike for Deeply L

Deeply

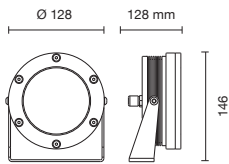
IP68  A/A+/A++  3,70 kg  

Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT DP LL1 <i>Deeply LL1</i>	09 02 9 x 2 W (16,5 W)	2 2700K CRI 80+ 1210 lm	S 7°	W Worked steel AISI 316L	P 24 Vdc Supply Dim	0
		3 3000K CRI 80+ 1210 lm	M 23°			
		4 4000K CRI 80+ 1260 lm	L 43°			
		9 Blue 360 lm	W 7°x39°			

IP68  A/A+/A++  3,70 kg  

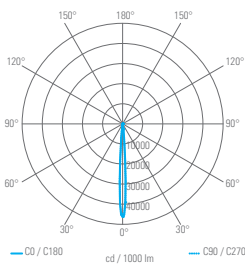
Model	LED No. (Power)	CCT & Output	Optics	Finishing	Supply & Control	Variant
FT DP LL1 <i>Deeply LL1</i>	09 02 9 x 2 W (max 18 W)	0 RGB max 715 lm	S 7°	W Worked steel AISI 316L	S 500 mA Supply Dim	0
			M 23°			
			L 43°			
			W 7°x39°			

Models

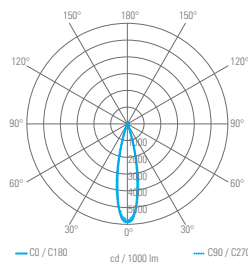


Deeply LL1

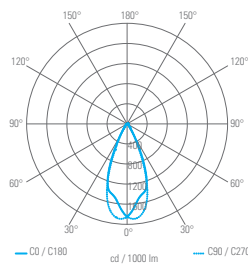
Optics



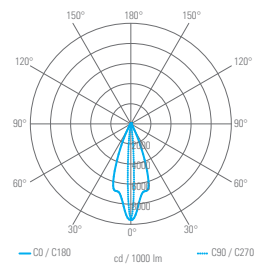
Optic 7°



Optic 23°

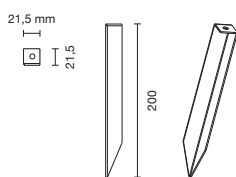


Optic 43°



Optic 7°x39°

Accessories



FT DP ZP1 00

Picchetto da terreno Deeply L
Ground spike for Deeply L



Utility

Cavi / Cables

Model	Code	Description
PRODOTTI IN CLASSE I / CLASS I PRODUCTS	AZ CC 375 100N N10	Cavo Neoprene H05RNF Nero 3 x 0,75 mm ² L/N/GND 1 m Neoprene cable H05RNF Black 3 x 0,75 mm ² L/N/GND 1 m
PRODOTTI IN CLASSE II DA ESTERNO / OUTDOOR CLASS II PRODUCTS	AZ CC 275 100N N20	Cavo Neoprene H05RNF Nero 2 x 0,75 mm ² L/N 1 m Neoprene cable H05RNF Black 2 x 0,75 mm ² L/N 1 m
PRODOTTI IN CLASSE II DA INTERNO / INDOOR CLASS II PRODUCTS	AZ CC 275 100P B20	Cavo PVC Bianco 2 x 0,75 mm ² L/N 1 m PVC cable White 2 x 0,75 mm ² L/N 1 m
PRODOTTI IN CLASSE III DA INTERNI / INDOOR CLASS III PRODUCTS	AZ CC 235 100P G30	Cavo PVC Grigio 2 x 0,35 mm ² P/N 1 m PVC cable Grey 2 x 0,35 mm ² P/N 1 m
PRODOTTI IN CLASSE III DA ESTERNI / OUTDOOR CLASS III PRODUCTS	AZ CC 275 100N N30	Cavo Neoprene H05RNF Nero 2 x 0,75 mm ² P/N 1 m Neoprene cable H05RNF Black 2 x 0,75 mm ² P/N 1 m
PRODOTTI RGB DA ESTERNI / OUTDOOR RGB PRODUCTS	AZ CC 650 100P U50	Cavo PVC Blu 6 x 0,50 mm ² RGB 1 m PVC cable Blue 6 x 0,50 mm ² RGB 1 m
PRODOTTI RGB DA ESTERNI E IMMERSIONE / OUTDOOR AND IMMERSION RGB PRODUCTS	AZ CC 650 100N N50	Cavo Neoprene Nero 6 x 0,50 mm ² RGB 1 m Neoprene cable Black 6 x 0,50 mm ² RGB 1 m
CAVI DI SINCRONIZZAZIONE PER: / SYNCHRONIZATION CABLES FOR: AZ PC SET V020 200 AZ PC SET V032 200 AZ PC SET V050 200	AZ CC SYN 150P G00	Cavo di sincronizzazione Grigio 1,5 m Synchronization cable Grey 1,5 m
	AZ CC SYN 400P G00	Cavo di sincronizzazione Grigio 4 m Synchronization cable Grey 4 m

Alimentatori a tensione costante / Constant voltage power supplies






UTILITY







Output 12 Vdc	IP	Class	Input	Power	Dimensions
AZ PV 012 N020 200	20		220-240 Vac	20 W	146 x 55 x 19 mm
AZ PV 012 N030 540	54		110-240 Vac	30 W	145 x 47 x 30 mm
AZ PV 012 N060 540	54		110-240 Vac	60 W	181 x 62 x 35 mm
AZ PV 012 N132 650	65		110-240 Vac	132 W	223 x 68 x 39 mm





Output 24 Vdc	IP	Class	Input	Power	Dimensions
AZ PV 024 N020 200	20		220-240 Vac	20 W	146 x 55 x 19 mm
AZ PV 024 N025 670	67		110-240 Vac	25 W	148 x 40 x 32 mm
AZ PV 024 N030 540	54		110-240 Vac	30 W	145 x 47 x 30 mm
AZ PV 024 N060 540	54		110-240 Vac	60 W	181 x 62 x 35 mm
AZ PV 024 N100 540	54		110-240 Vac	100 W	181 x 62 x 35 mm
AZ PV 024 N100 650	65		110-240 Vac	100 W	223 x 68 x 39 mm
AZ PV 024 N150 670	67		110-240 Vac	150 W	223 x 68 x 39 mm
AZ PV 024 N240 200	20		110-240 Vac	240 W	126 x 126 x 100 mm DIN bar
AZ PV 024 N480 200	20		110-240 Vac	480 W	127 x 139 x 86 mm DIN bar







Output 48 Vdc	IP	Class	Input	Power	Dimensions
AZ PV 048 N030 540	54		110-240 Vac	30 W	145 x 47 x 30 mm
AZ PV 048 N060 540	54		110-240 Vac	60 W	181 x 62 x 35 mm
AZ PV 048 N100 540	54		110-240 Vac	100 W	181 x 62 x 35 mm
AZ PV 048 N150 670	67		110-240 Vac	150 W	223 x 68 x 39 mm
AZ PV 048 N240 200	20		110-240 Vac	240 W	126 x 126 x 100 mm DIN bar
AZ PV 048 N480 200	20		110-240 Vac	480 W	127 x 139 x 86 mm DIN bar





Alimentatori a corrente costante / Constant current power supplies

Output 350 mA	LED 1 W	LED 4 W	LED 12 W	IP	Class	Input	Power	Dimensions
AZ PC 350 N003 660	1-3	0	0	66		110-240 Vac	3 W	50 x 30 x 23 mm
AZ PC 350 N006 200	1-6	1	0	20		110-240 Vac	6 W	75 x 35 x 22 mm
AZ PC 350 N017 200	1-14	1-3	1	20		110-240 Vac	17 W	130 x 38 x 28 mm
AZ PC 350 N017 670	4-13	1-3	1	67		110-240 Vac	17 W	118 x 35 x 26 mm
AZ PC SET N050 200	1-20	1-5	1	20		110-240 Vac	25 W	124 x 79 x 22 mm

Output 350 mA Dimmable	LED 1 W	LED 4 W	LED 12 W	IP	Class	Input	Power	Dimming	Dimensions
AZ PC SET V020 200	1-12	1-3	1	20		220-240 Vac	15 W	1-10V, Push	115 x 52 x 22 mm
AZ PC SET D020 200	1-12	1-3	1	20		220-240 Vac	15 W	DALI	115 x 52 x 22 mm
AZ PC SET V032 200	1-12	1-3	1	20		220-240 Vac	15 W	1-10V, Push	103 x 67 x 21 mm
AZ PC SET D032 200	1-12	1-3	1	20		220-240 Vac	15 W	DALI	103 x 67 x 21 mm
AZ PC SET V050 200	1-20	1-6	1	20		220-240 Vac	25 W	1-10V, Push	124 x 79 x 22 mm
AZ PC SET D050 200	1-20	1-6	1	20		220-240 Vac	25 W	DALI, 1-10V, Push	124 x 79 x 22 mm

Output 500 mA	LED 2 W	LED 6 W	LED 10 W	IP	Class	Input	Power	Dimensions
AZ PC 500 N012 200	1-6	1	1	20		110-240 Vac	12 W	115 x 34 x 19 mm
AZ PC SET N050 200	1-20	1-5	3	20		220-240 Vac	35 W	124 x 79 x 22 mm
AZ PC 500 N012 670	1-7	1-2	1	67		110-240 Vac	12 W	97 x 40 x 23 mm
AZ PC 500 N018 670	4-9	1-2	1	67		110-240 Vac	18 W	118 x 35 x 26 mm

Output 500 mA Dimmable	LED 2 W	LED 6 W	LED 10 W	IP	Class	Input	Power	Dimming	Dimensions
AZ PC SET V020 200	1-10	1-3	1	20		220-240 Vac	20 W	1-10V, Push	115 x 52 x 22 mm
AZ PC SET D020 200	1-10	1-3	1	20		220-240 Vac	20 W	DALI	115 x 52 x 22 mm
AZ PC SET V032 200	1-12	1-3	2	20		220-240 Vac	22 W	1-10V, Push	103 x 67 x 21 mm
AZ PC SET D032 200	1-12	1-3	2	20		220-240 Vac	22 W	DALI	103 x 67 x 21 mm
AZ PC SET V050 200	1-20	1-5	3	20		220-240 Vac	35 W	1-10V, Push	124 x 79 x 22 mm
AZ PC SET D050 200	1-20	1-5	3	20		220-240 Vac	35 W	DALI, 1-10V, Push	124 x 79 x 22 mm

Output 700 mA	LED 3 W	LED 8 W	IP	Class	Input	Power	Dimensions
AZ PC 700 N012 200	1-5	1	20		110-240 Vac	12 W	115 x 34 x 19 mm
AZ PC 700 N017 200	1-7	1-2	20		110-240 Vac	17 W	130 x 38 x 28 mm
AZ PC SET N050 200	1-18	1-5	20		220-240 Vac	35 W	124 x 79 x 22 mm
AZ PC 700 N020 670	4-8	1-2	67		110-240 Vac	18 W	118 x 35 x 26 mm

Output 700 mA Dimmable	LED 2 W	LED 6 W	IP	Class	Input	Power	Dimming	Dimensions
AZ PC SET V020 200	1-7	1-2	20	□	220-240 Vac	20 W	1-10V, Push	115 x 52 x 22 mm
AZ PC SET D020 200	1-7	1-2	20	□	220-240 Vac	20 W	DALI	115 x 52 x 22 mm
AZ PC SET V032 200	1-10	1-3	20	□	220-240 Vac	32 W	1-10V, Push	103 x 67 x 21 mm
AZ PC SET D032 200	1-10	1-3	20	□	220-240 Vac	32 W	DALI	103 x 67 x 21 mm
AZ PC SET V050 200	1-18	1-5	20	□	220-240 Vac	50 W	1-10V, Push	124 x 79 x 22 mm
AZ PC SET D050 200	1-18	1-5	20	□	220-240 Vac	50 W	DALI, 1-10V, Push	124 x 79 x 22 mm

Output 1050 mA	LED 12 W	IP	Class	Input	Power	Dimensions
AZ PC SET N050 200	1-3	20	□	220-240 Vac	35 W	124 x 79 x 22 mm

Output 1050 mA Dimmable	LED 12 W	IP	Class	Input	Power	Dimming	Dimensions
AZ PC SET V050 200	1-3	20	□	220-240 Vac	50 W	1-10V, Push	124 x 79 x 22 mm
AZ PC SET D050 200	1-3	20	□	220-240 Vac	50 W	DALI, 1-10V, Push	124 x 79 x 22 mm

Controller / Controllers

Code	IP	Class	Description	Dimensions
AZ SV SET D121 200	20	◆	Controller CV in 24-48Vdc out SET DALI 12A-1ch	80 x 40 x 25 mm
AZ SV 024 D104 200	20	◆	Controller CV in/out 24 Vdc DALI 10A-4ch	75 x 54 x 26 mm
AZ SV 024 X104 200	20	◆	Controller CV in/out 24 Vdc DMX 10A-4ch	75 x 54 x 26 mm
AZ SV SET D054 200	20	◆	Controller CV in 24-48Vdc out SET DALI 5A-4ch	72 x 92 x 62 mm DIN RAIL 4 mod.
AZ SV SET X054 200	20	◆	Controller CV in 24-48Vdc out SET DMX 5A-4ch	72 x 92 x 62 mm DIN RAIL 4 mod.
AZ SC 350 D004 200	20	◆	Controller CC in 24Vdc out 350 mA DALI 4ch	75 x 54 x 26 mm
AZ SC 350 X004 200	20	◆	Controller CC in 24Vdc out 350 mA DMX 4ch	75 x 54 x 26 mm
AZ SC 500 D004 200	20	◆	Controller CC in 24Vdc out 500 mA DALI 4ch	75 x 54 x 26 mm
AZ SC 500 X004 200	20	◆	Controller CC in 24Vdc out 500 mA DMX 4ch	75 x 54 x 26 mm
AZ SC SET D004 200	20	◆	Controller CC in 24-48Vdc out SET DALI 4ch	72 x 92 x 62 mm DIN RAIL 4 mod.
AZ SC SET X004 200	20	◆	Controller CC in 24-48Vdc out SET DMX 4ch	72 x 92 x 62 mm DIN RAIL 4 mod.
AZ PU 350 X036 200	20	◆	PSU Controller CC in 230 Vac out 350 mA DMX 36W	225 x 60 x 36 mm
AZ SV 230 T100 200	20	◆	Controller CV in/out 230 Vac Triac 100W	51 x 32 x 18 mm

Accessori per controller / Accessories for controllers

Code	Class	Description	Dimensions
AZ SU 024 X063 000	◆	Pannello di controllo RGB in 24 Vdc DMX 3ch <i>RGB Control Panel in 24Vdc DMX 3ch</i>	86 x 86 x 16 mm
AZ SU L3V R004 000		Telecomando Radio 4ch per controller <i>Remote Radio 4ch for controllers</i>	
AZ SR 024 R004 000	◆	Ricevitore Radio in 24 Vdc 4ch per telecomando <i>Receiver in 24Vdc Radio 4ch for remote</i>	103 x 66 x 29 mm

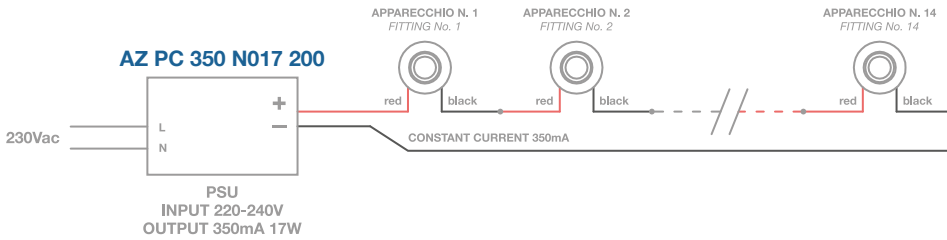
Schemi di collegamento / Connection Diagrams

COLLEGAMENTO ALIMENTATORE A CORRENTE COSTANTE / CONSTANT CURRENT POWER SUPPLY CONNECTION

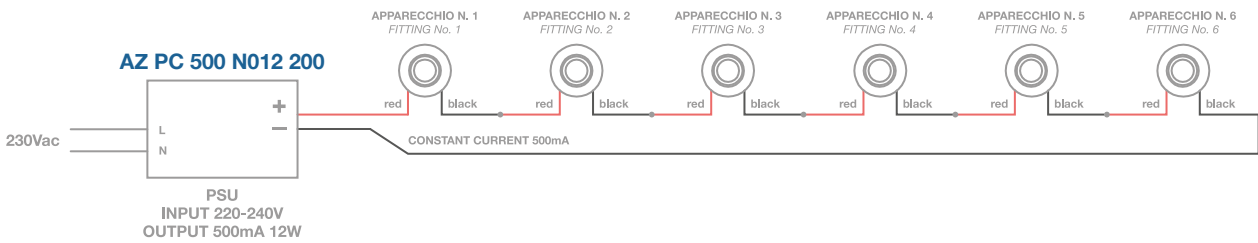
CIRCUITO DI CABLAGGIO
/ WIRING LOOP

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker

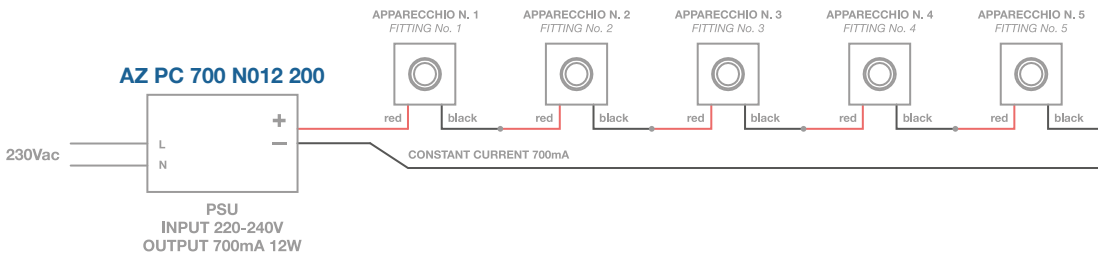
350 mA | LED 1 x 1 W - input 350 mA c.c. - max 14 LED per fila/row



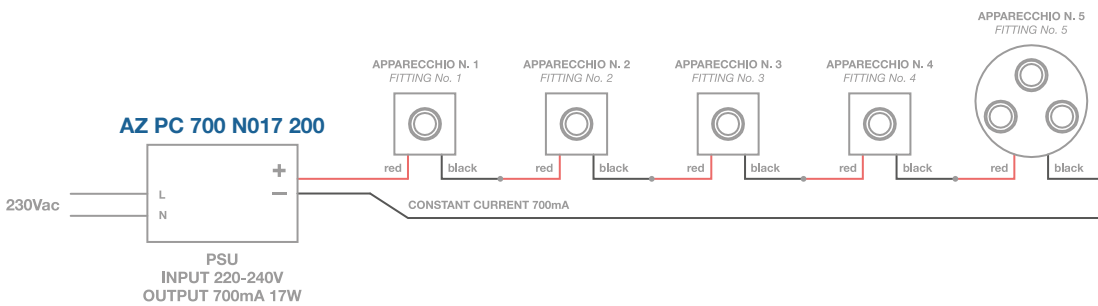
500 mA | LED 1 x 2 W - input 500 mA c.c. - max 6 LED per fila/row



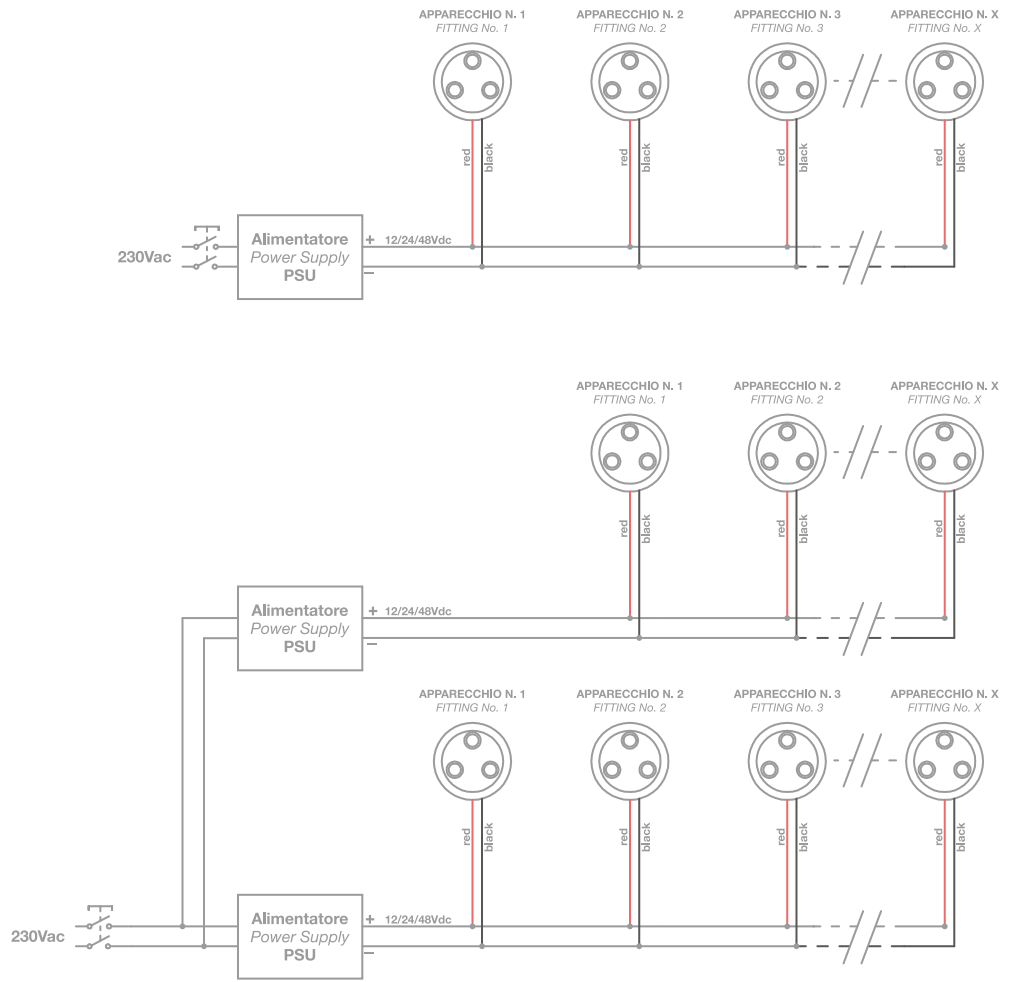
700 mA | LED 1 x 3 W - input 700 mA c.c. - max 5 LED per fila/row



700 mA | 4 LED 1 x 3 W + 1 LED 3 x 3 W - input 700 mA c.c. - max 7 LED per fila/row

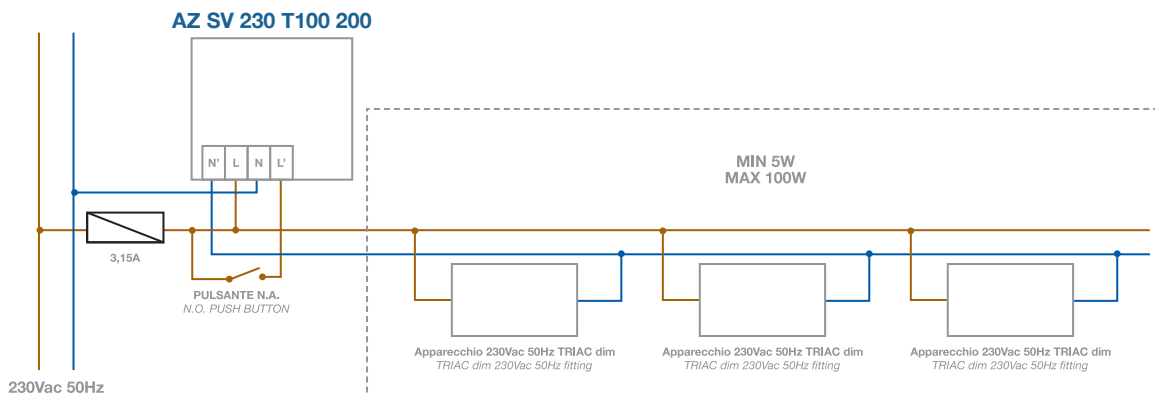


COLLEGAMENTO ALIMENTATORE A TENSIONE COSTANTE / CONSTANT VOLTAGE POWER SUPPLY CONNECTION



COLLEGAMENTO MODULO DIMMER TRIAC / TRIAC DIMMING MODULE CONNECTION

COMANDO CON PULSANTE
/ PUSH BUTTON CONTROL



MODO DI FUZIONAMENTO / OPERATING MODE

Pressione breve (<1 sec)
Quick pressure (<1 sec)

Accende o spegne l'output (ON/OFF)
Turn the output ON or OFF

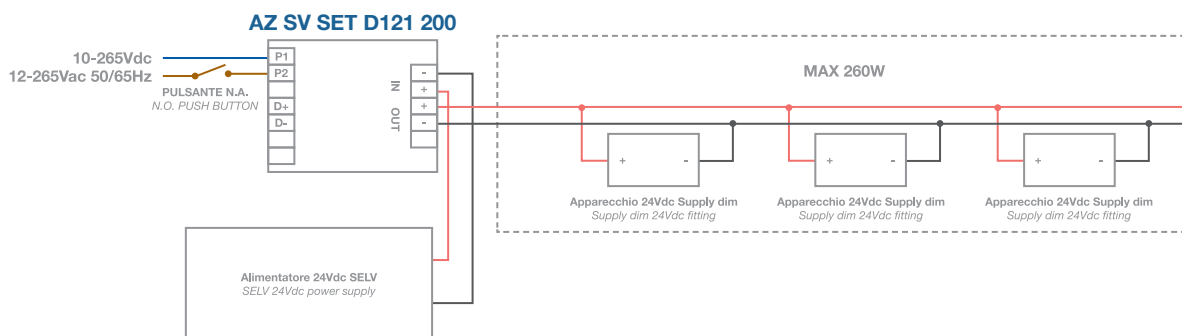
Pressione prolungata (>1 sec)
Long pressure (>1 sec)

Dimmerazione dell'output (salita/discesa)
Output dimming (up/down)

COLLEGAMENTO MODULO DIMMER MONOCANALE / SINGLE CHANNEL DIMMING MODULE CONNECTION

COMANDO CON PULSANTE
/ PUSH BUTTON CONTROL

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



MODO DI FUZIONAMENTO / OPERATING MODE

Pressione breve (<1 sec)
Quick pressure (<1 sec)

Accende o spegne l'output (ON/OFF)
Turn the output ON or OFF

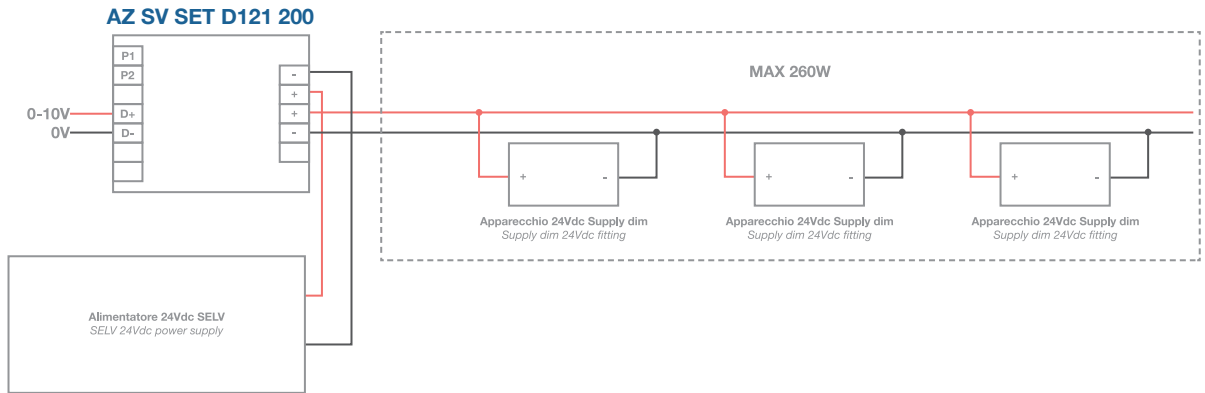
Pressione prolungata (>1 sec)
Long pressure (>1 sec)

Dimmerazione dell'output (salita/discesa)
Output dimming (up/down)

COLLEGAMENTO MODULO DIMMER MONOCANALE / SINGLE CHANNEL DIMMING MODULE CONNECTION

COMANDO 0-10 V
/ 0-10 V CONTROL

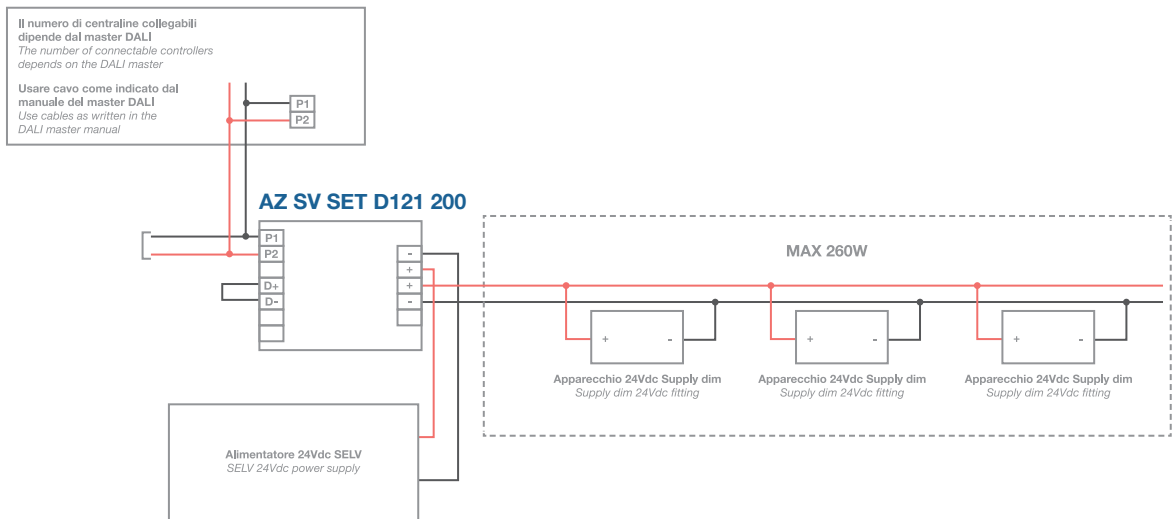
Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



COLLEGAMENTO MODULO DIMMER MONOCANALE / SINGLE CHANNEL DIMMING MODULE CONNECTION

COMANDO DALI
/ DALI CONTROL

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



UTILITY

COLLEGAMENTO CON CONTROLLER RGB / CONNECTION WITH RGB CONTROLLER

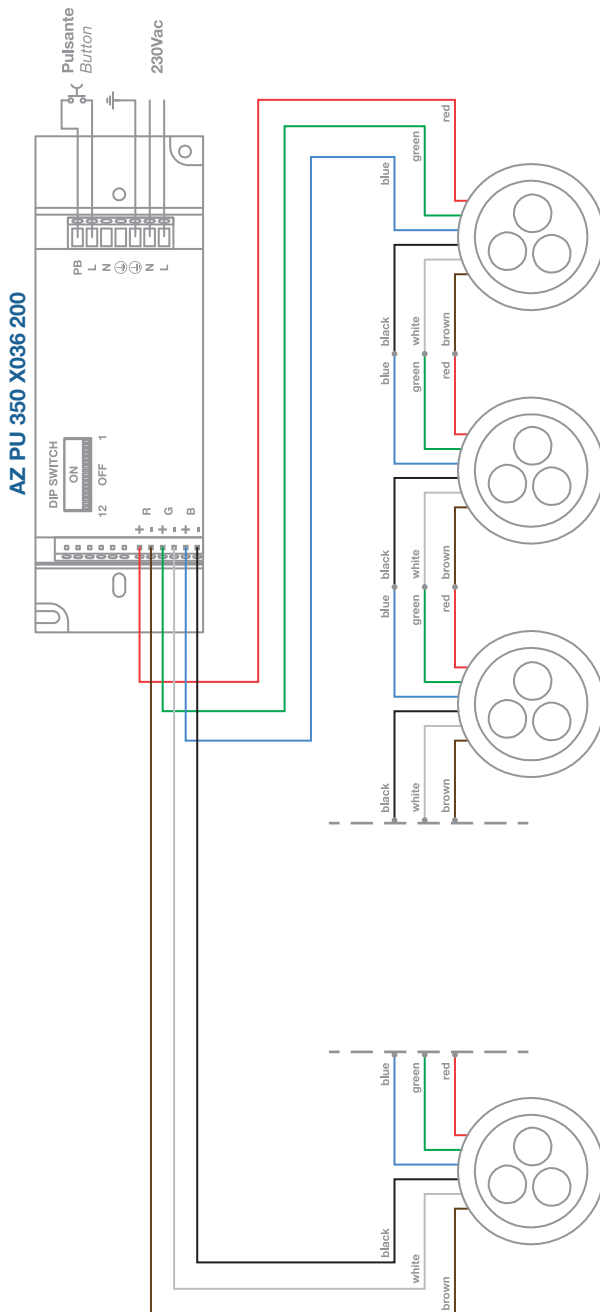
CIRCUITO DI CABLAGGIO
/ WIRING LOOP

Collegare max 10 LED / canale colore (30 LED) input 350 mA c.c.. Seguire i colori indicati sull'etichetta del cavo
Connect max 10 LEDs / color channel (30 LEDs) input 350 mA c.c.. Follow colors as printed on the cable sticker

COME USARE IL PULSANTE / HOW TO USE THE BUTTON

Pressione breve: start/stop scenario corrente
Quick pressure: start/stop current scenario

Pressione lunga: on/off sistema
Long pressure: system on/off



SELEZIONE VELOCITÀ SCENARIO / SELECTING SPEED SCENARIO

DIP				TEMPO / TIME
1	2	3	4	
OFF	OFF	OFF	OFF	10,6 min
ON	OFF	OFF	OFF	5,3 min
OFF	ON	OFF	OFF	160 sec
OFF	OFF	ON	OFF	80 sec
OFF	OFF	OFF	ON	30 sec

MODO DI FUNZIONAMENTO / OPERATING MODE

DIP			TEMPO / TIME
10	11	12	
OFF	OFF	OFF	Stand-alone con controllo pulsante Stand-alone with button control

SCENARI / SCENARIOS

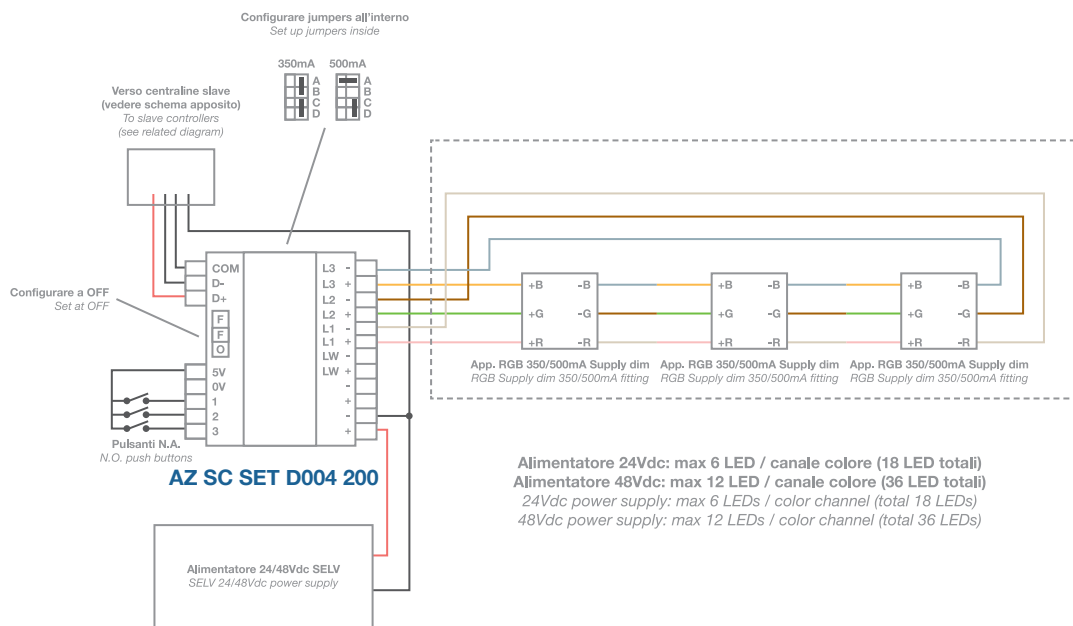
DIP				SEQUENZA / SEQUENCE
5	6	7	8	
OFF	OFF	OFF	OFF	Red-Green-Blue
ON	OFF	OFF	OFF	Red-Green-Blue-White
OFF	ON	OFF	OFF	Blue-Green-Blue-Red
ON	ON	OFF	OFF	Green-Blue
OFF	OFF	ON	ON	Green-Cyan-Blue
ON	OFF	ON	OFF	Red-Blue
OFF	ON	ON	OFF	Red-Green
ON	ON	ON	OFF	Red-Yellow-Green
OFF	OFF	OFF	ON	Red
ON	OFF	OFF	ON	Green
OFF	ON	OFF	ON	Blue
ON	ON	OFF	ON	Yellow
OFF	OFF	ON	ON	Cyan
ON	OFF	ON	ON	Purple
OFF	ON	ON	ON	Cold white
ON	ON	ON	ON	Warm white

UTILITY

COLLEGAMENTO RGB A CORRENTE COSTANTE / RGB CONSTANT CURRENT CONNECTION

CONTROLLO CON PULSANTI
/ PUSH BUTTONS CONTROL

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



Alimentatore 24Vdc: max 6 LED / canale colore (18 LED totali)
Alimentatore 48Vdc: max 12 LED / canale colore (36 LED totali)
24Vdc power supply: max 6 LEDs / color channel (total 18 LEDs)
48Vdc power supply: max 12 LEDs / color channel (total 36 LEDs)

MODO DI FUZIONAMENTO / OPERATING MODE

PULSANTE 1 / PUSH BUTTON 1

Singolo click (1 pressione breve, <1 sec)
Single click (1 quick pressure, <1 sec)

Doppio click (2 pressioni brevi, <1 sec)
Double click (2 quick pressures, <1 sec)

Pressione prolungata (>1 sec)
Long pressure (<1 sec)
- Se il dimmer è in stato di OFF
If the output is switched OFF
- Se il dimmer è in stato di ON
If the output is switched ON

Accende o spegne l'output (ON/OFF)
Turn the output ON or OFF

Imposta massima luminosità
Set maximum brightness

- Accende l'output alla luminosità minima
Switched ON at the minimum brightness
- Dimmerazione dell'output (salita/discesa)
Pressure will dim it (up/down)

PULSANTE 2 / PUSH BUTTON 2

Pressione breve (<1 sec)
Quick pressure (<1 sec)

Pressione prolungata (>1 sec)
Long pressure (>1 sec)

La velocità selezionata con la pressione del pulsante viene visualizzata con un lampeggio bianco, rispettivamente con:
The selected speed (set by button pressure) is visualized as a white strobo light:

Start/stop rotazione colori
Start/stop color rotation

Cambia velocità rotazione colori
Change color rotation speed

- 10 lampeggi/s per la rotazione di 6 sec
10 flash lights/s for a 6 seconds rotation
- 5 lampeggi/s per la rotazione di 30 sec
5 flash lights/s for a 30 seconds rotation
- 2 lampeggi/s per la rotazione di 6 min
2 flash lights/s for a 6 minutes rotation
- 1 lampeggio/s per la rotazione di 30 min
1 flash light/s for a 30 minutes rotation

PULSANTE 3 / PUSH BUTTON 3

Singolo click (1 pressione breve, <1 sec)
Single click (1 quick pressure, <1 sec)

Doppio click (2 pressioni brevi, <1 sec)
Double click (2 quick pressures, <1 sec)

Pressione prolungata (>1 sec)
Long pressure (<1 sec)
- Se il dimmer è in stato di OFF
If the output is switched OFF
- Se il dimmer è in stato di ON
If the output is switched ON

Cambio da bianco a colore
Change between white and color

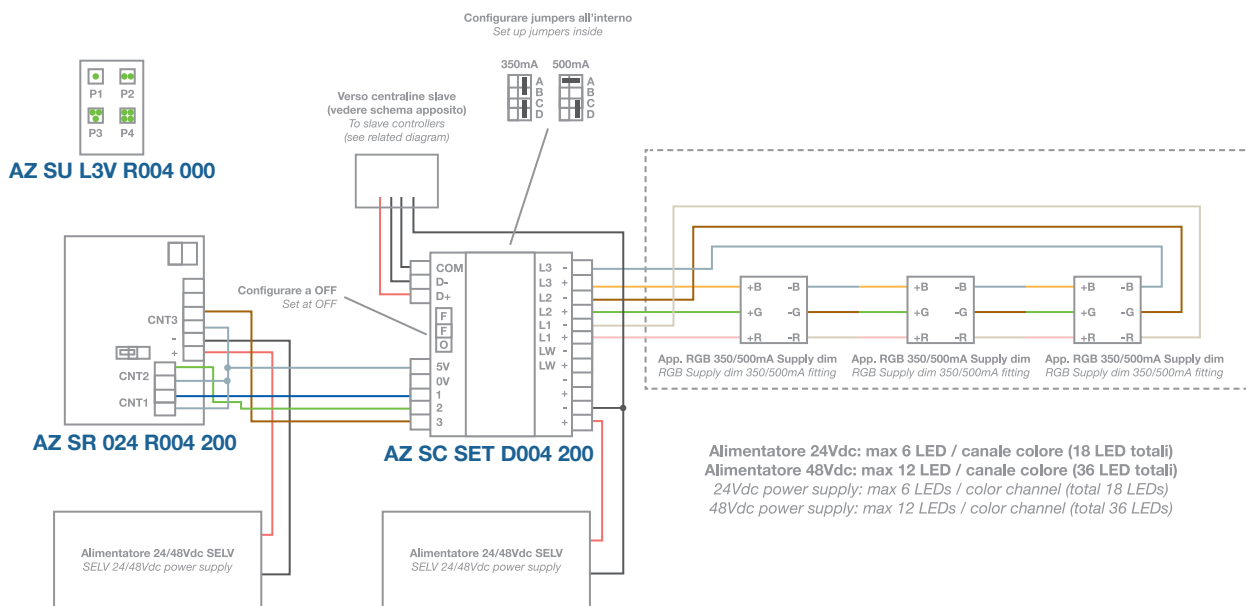
Imposta massima saturazione
Set maximum color saturation

- Accende l'output e cambia la saturazione (salita/discesa)
Turns ON and changes the saturation (up/down)
- Imposta saturazione minima
Set minimum saturation

COLLEGAMENTO RGB A CORRENTE COSTANTE / RGB CONSTANT CURRENT CONNECTION

CONTROLLO CON TELECOMANDO E RICEVITORE
/ CONTROL BY REMOTE AND RECEIVER

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



MODO DI FUZIONAMENTO / OPERATING MODE

PULSANTE 1 / PUSH BUTTON 1

Singolo click (1 pressione breve, <1 sec)
Single click (1 quick pressure, <1 sec)

Doppio click (2 pressioni brevi, <1 sec)
Double click (2 quick pressures, <1 sec)

Pressione prolungata (>1 sec)
Long pressure (<1 sec)
- Se il dimmer è in stato di OFF
If the output is switched OFF
- Se il dimmer è in stato di ON
If the output is switched ON

Accende o spegne l'output (ON/OFF)
Turn the output ON or OFF

Imposta massima luminosità
Set maximum brightness

- Accende l'output alla luminosità minima
Switched ON at the minimum brightness
- Dimmerazione dell'output (salita/discesa)
Pressure will dim it (up/down)

PULSANTE 2 / PUSH BUTTON 2

Pressione breve (<1 sec)
Quick pressure (<1 sec)

Pressione prolungata (>1 sec)
Long pressure (>1 sec)

La velocità selezionata con la pressione del pulsante viene visualizzata con un lampeggio bianco, rispettivamente con:
The selected speed (set by button pressure) is visualized as a white strobo light:

Start/stop rotazione colori
Start/stop color rotation

Cambia velocità rotazione colori
Change color rotation speed

- 10 lampeggi/s per la rotazione di 6 sec
10 flash lights/s for a 6 seconds rotation
- 5 lampeggi/s per la rotazione di 30 sec
5 flash lights/s for a 30 seconds rotation
- 2 lampeggi/s per la rotazione di 6 min
2 flash lights/s for a 6 minutes rotation
- 1 lampeggio/s per la rotazione di 30 min
1 flash light/s for a 30 minutes rotation

PULSANTE 3 / PUSH BUTTON 3

Singolo click (1 pressione breve, <1 sec)
Single click (1 quick pressure, <1 sec)

Doppio click (2 pressioni brevi, <1 sec)
Double click (2 quick pressures, <1 sec)

Pressione prolungata (>1 sec)
Long pressure (<1 sec)
- Se il dimmer è in stato di OFF
If the output is switched OFF
- Se il dimmer è in stato di ON
If the output is switched ON

Cambio da bianco a colore
Change between white and color

Imposta massima saturazione
Set maximum color saturation

- Accende l'output e cambia la saturazione (salita/discesa)
Turns ON and changes the saturation (up/down)
- Imposta saturazione minima
Set minimum saturation

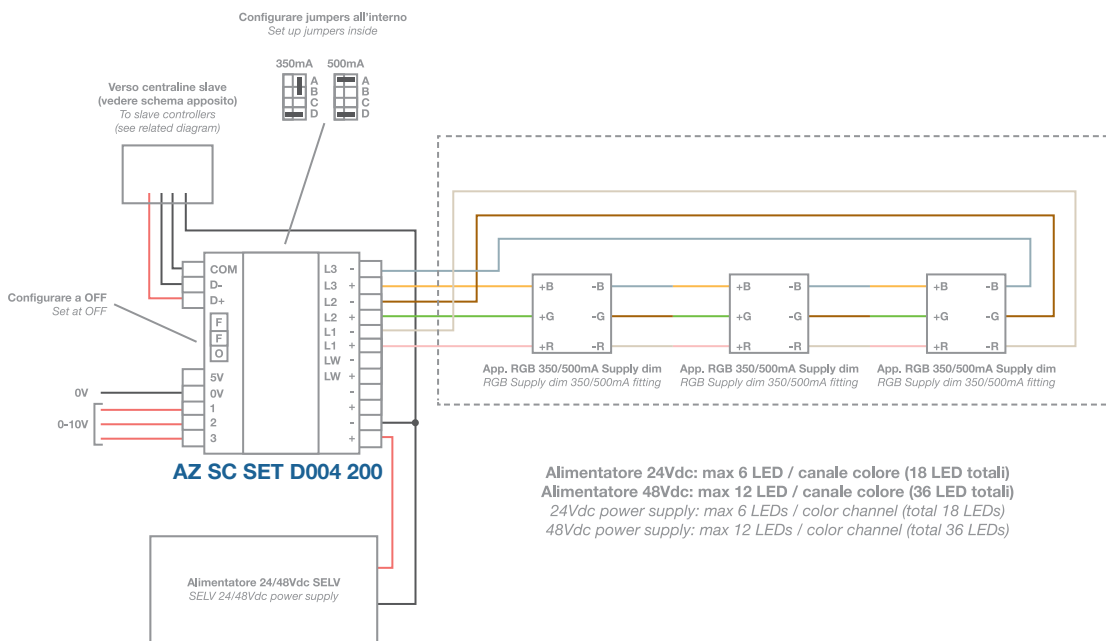
PULSANTE 4 / PUSH BUTTON 4

Il pulsante 4 del telecomando collegato non è utilizzato
Push button 4 of the remote is not used

COLLEGAMENTO RGB A CORRENTE COSTANTE / RGB CONSTANT CURRENT CONNECTION

COMANDO 0-10 V
/ 0-10 V CONTROL

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker

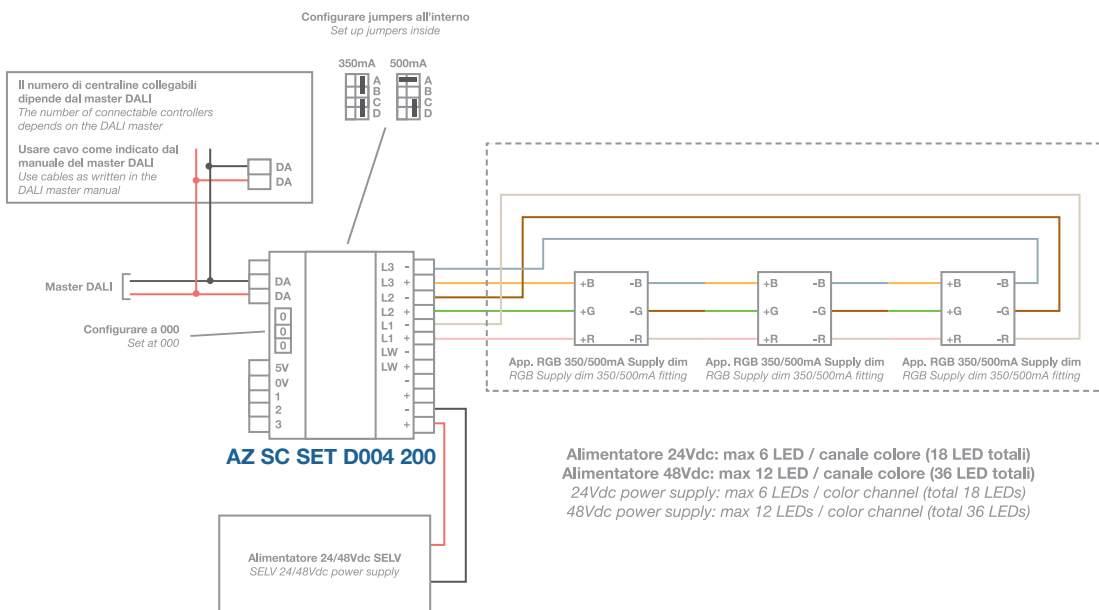


UTILITY

COLLEGAMENTO RGB A CORRENTE COSTANTE / RGB CONSTANT CURRENT CONNECTION

COMANDO DALI
/ DALI CONTROL

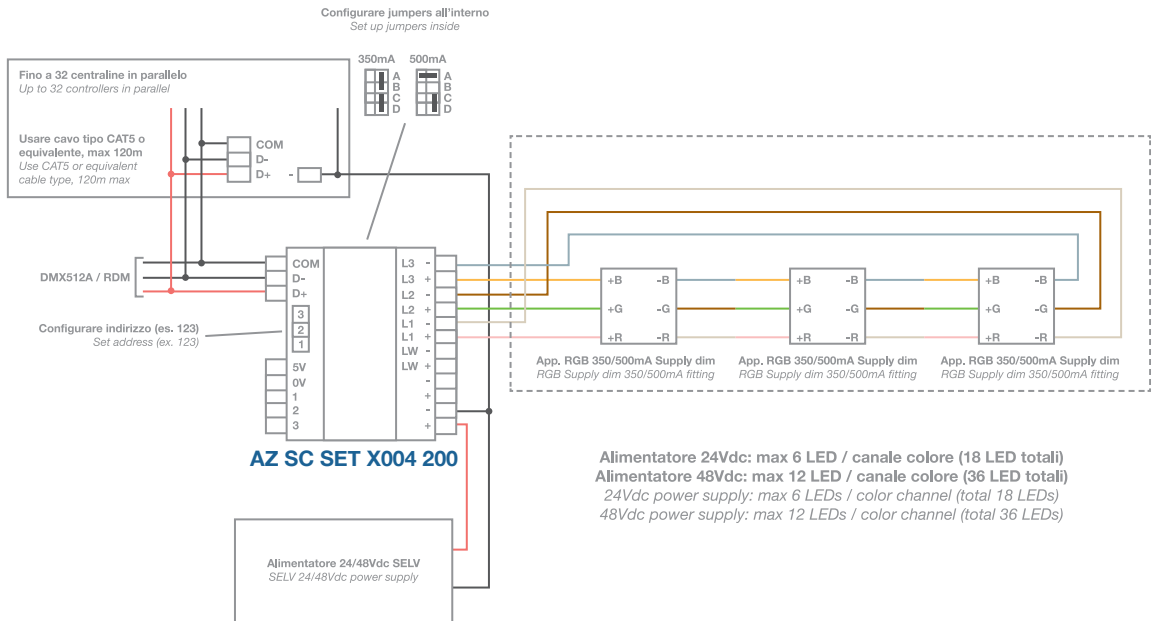
Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



COLLEGAMENTO RGB A CORRENTE COSTANTE / RGB CONSTANT CURRENT CONNECTION

COMANDO DMX
/ DMX CONTROL

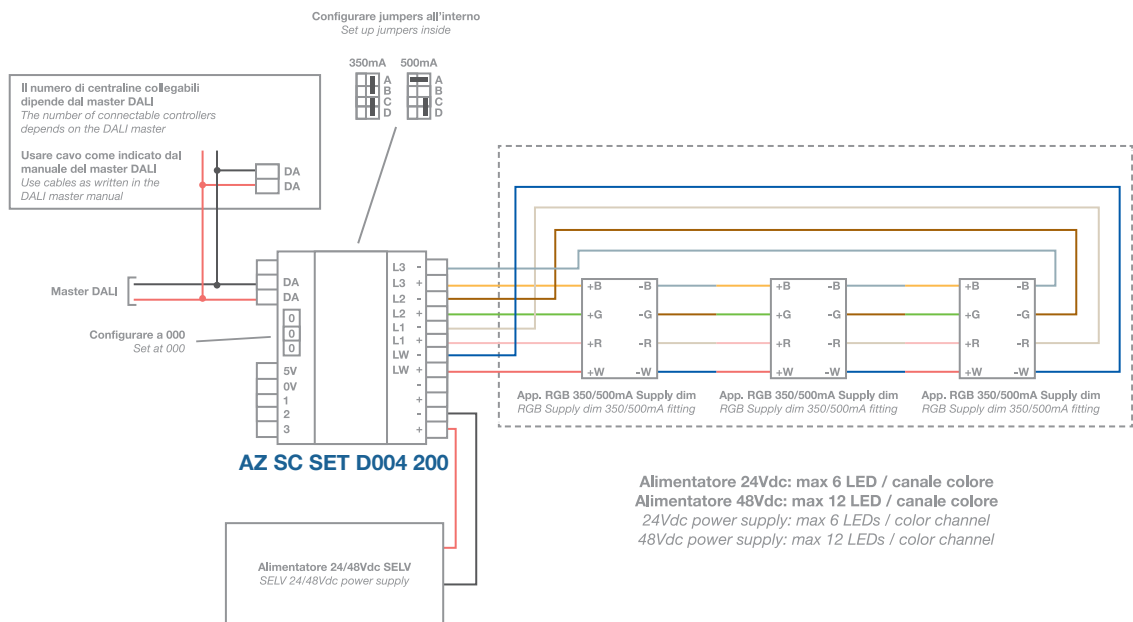
Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



COLLEGAMENTO RGBW A CORRENTE COSTANTE / RGBW CONSTANT CURRENT CONNECTION

COMANDO DALI
/ DALI CONTROL

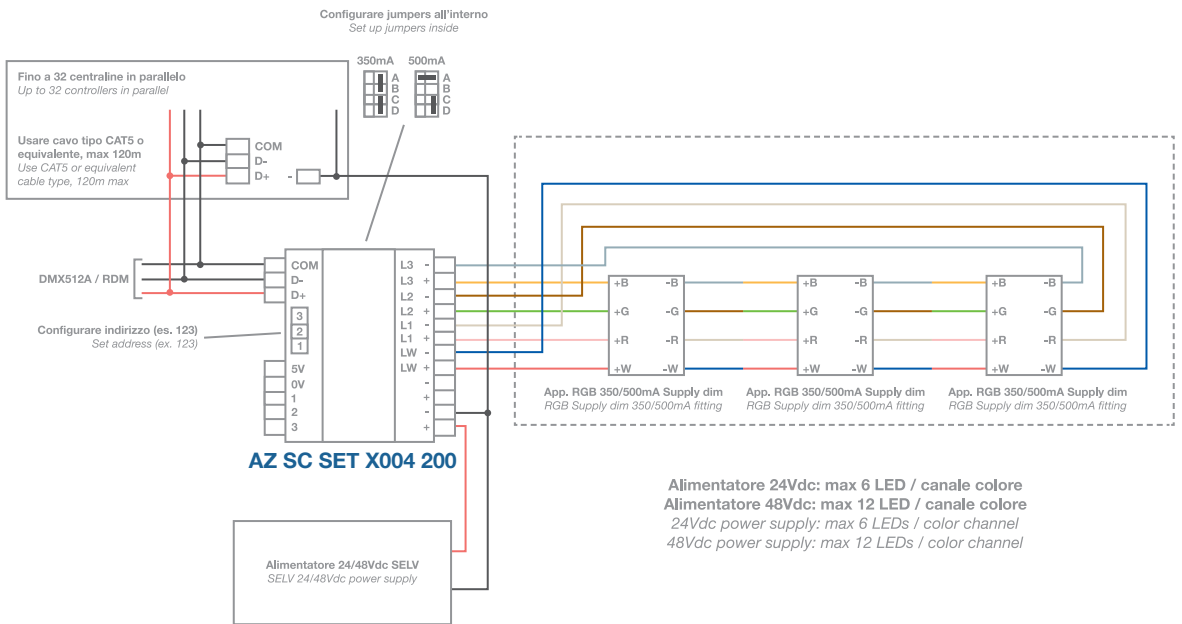
Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



COLLEGAMENTO RGBW A CORRENTE COSTANTE / RGBW CONSTANT CURRENT CONNECTION

COMANDO DMX
/ DMX CONTROL

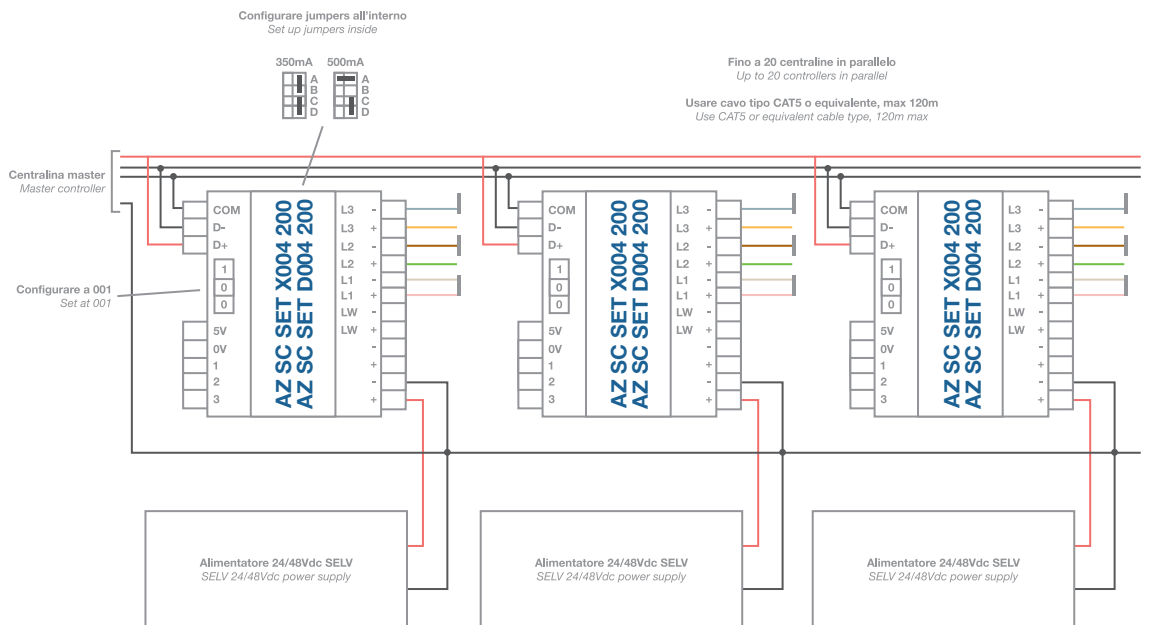
Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



UTILITY

COLLEGAMENTO RGB A CORRENTE COSTANTE / RGB CONSTANT CURRENT CONNECTION

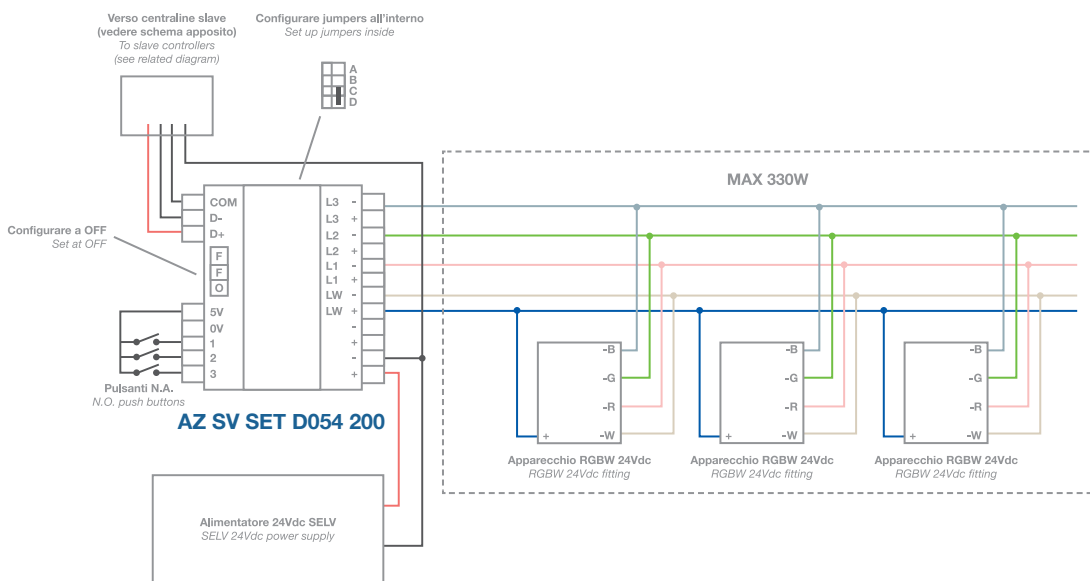
CONNESSIONE MASTER/SLAVE
/ MASTER/SLAVE CONNECTION



COLLEGAMENTO RGBW A TENSIONE COSTANTE / RGBW CONSTANT TENSION CONNECTION

**CONTROLLO CON PULSANTI
/ PUSH BUTTONS CONTROL**

Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



MODO DI FUZIONAMENTO / OPERATING MODE

PULSANTE 1 / PUSH BUTTON 1

Singolo click (1 pressione breve, <1 sec)
Single click (1 quick pressure, <1 sec)

Doppio click (2 pressioni brevi, <1 sec)
Double click (2 quick pressures, <1 sec)

Pressione prolungata (>1 sec)
Long pressure (<1 sec)
- Se il dimmer è in stato di OFF
If the output is switched OFF
- Se il dimmer è in stato di ON
If the output is switched ON

Accende o spegne l'output (ON/OFF)
Turn the output ON or OFF

Imposta massima luminosità
Set maximum brightness

- Accende l'output alla luminosità minima
Switched ON at the minimum brightness
- Dimmerazione dell'output (salita/discesa)
Pressure will dim it (up/down)

PULSANTE 2 / PUSH BUTTON 2

Pressione breve (<1 sec)
Quick pressure (<1 sec)

Pressione prolungata (>1 sec)
Long pressure (>1 sec)

La velocità selezionata con la pressione del pulsante viene visualizzata con un lampeggio bianco, rispettivamente con:
The selected speed (set by button pressure) is visualized as a white strobo light:

Start/stop rotazione colori
Start/stop color rotation

Cambia velocità rotazione colori
Change color rotation speed

- 10 lampeggi/s per la rotazione di 6 sec
10 flash lights/s for a 6 seconds rotation
- 5 lampeggi/s per la rotazione di 30 sec
5 flash lights/s for a 30 seconds rotation
- 2 lampeggi/s per la rotazione di 6 min
2 flash lights/s for a 6 minutes rotation
- 1 lampaggio/s per la rotazione di 30 min
1 flash light/s for a 30 minutes rotation

PULSANTE 3 / PUSH BUTTON 3

Singolo click (1 pressione breve, <1 sec)
Single click (1 quick pressure, <1 sec)

Doppio click (2 pressioni brevi, <1 sec)
Double click (2 quick pressures, <1 sec)

Pressione prolungata (>1 sec)
Long pressure (<1 sec)
- Se il dimmer è in stato di OFF
If the output is switched OFF
- Se il dimmer è in stato di ON
If the output is switched ON

Cambio da bianco a colore
Change between white and color

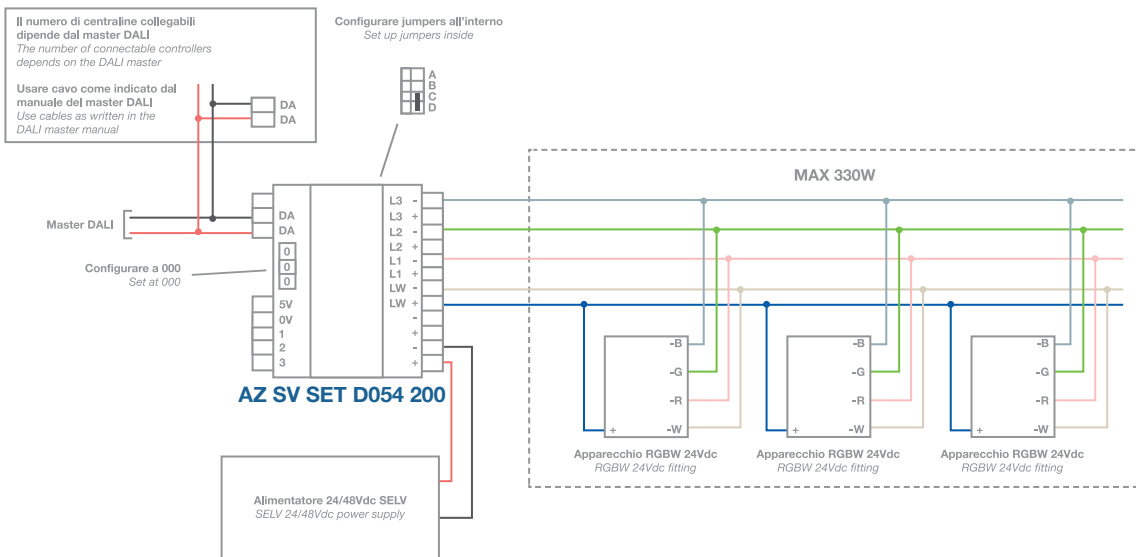
Imposta massima saturazione
Set maximum color saturation

- Accende l'output e cambia la saturazione (salita/discesa)
Turns ON and changes the saturation (up/down)
- Imposta saturazione minima
Set minimum saturation

COLLEGAMENTO RGBW A TENSIONE COSTANTE / RGBW CONSTANT TENSION CONNECTION

COMANDO DALI
/ DALI CONTROL

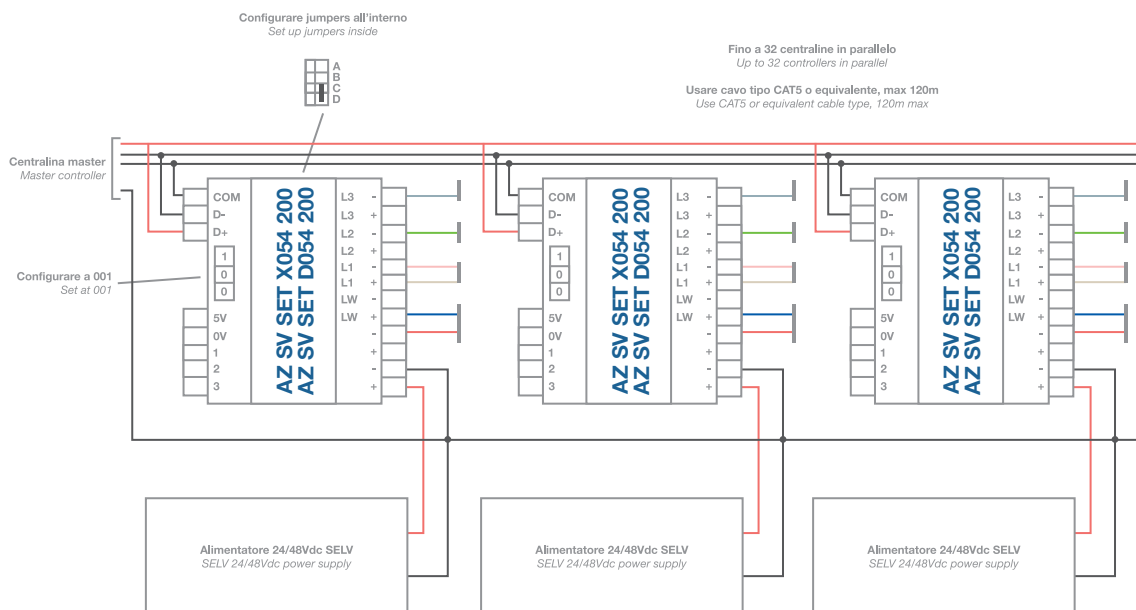
Seguire i colori indicati sull'etichetta del cavo
Follow colors as printed on the cable sticker



UTILITY

COLLEGAMENTO RGBW A TENSIONE COSTANTE / RGBW CONSTANT TENSION CONNECTION

CONNESSIONE MASTER/SLAVE
/ MASTER/SLAVE CONNECTION



Colori / Colors

A	Alluminio anodizzato <i>Anodized aluminum</i>
B	Bianco RAL9003 <i>White RAL9003</i>
J	Alluminio anodizzato nero <i>Black anodized aluminum</i>
L	Grigio antracite <i>Charcoal grey</i>
N	Nero RAL 9005 <i>Black RAL 9005</i>
P	PMMA <i>PMMA</i>
R	Corten <i>Corten</i>
S	Acciaio satinato <i>Satinized steel</i>
V	Vetro <i>Glass</i>
W	Acciaio tornito <i>Worked steel</i>

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Condizioni generali di vendita / General conditions of sale

1. GENERALITÀ

- 1.1 Il presente documento si rivolge ai clienti di Fabbian Srl Società Unipersonale (di seguito "Fabbian Srl").
- 1.2 Esso intende definire le disposizioni che disciplineranno tutti i contratti d'acquisto stipulati tra Fabbian Srl e ciascun cliente (di seguito "condizioni generali di vendita"). Sono esclusi interventi di installazione da parte di Fabbian Srl.
- 1.3 I contratti d'acquisto assoggettati alle condizioni generali di vendita hanno ad oggetto i prodotti con marchio Fabbian Srl (di seguito "prodotti").
- 1.4 In alcun caso le condizioni generali di vendita potranno costituire offerta diretta di Fabbian Srl a terzi acquirenti dei prodotti né potranno in alcun modo impegnare Fabbian Srl nei confronti dei clienti terzi ovvero degli acquirenti finali dei prodotti.

2. OFFERTE PREVENTIVI

- 2.1 Le offerte formulate da Fabbian Srl ai clienti conservano efficacia per il periodo massimo indicato nell'offerta stessa (data validità) e non vincolano Fabbian Srl alla fornitura dei prodotti offerti.

3. ORDINI

- 3.1 Ai sensi dell'art. 1329 c.c. gli ordini d'acquisto indirizzati a Fabbian Srl, costituiscono proposta ferma ed irrevocabile per un periodo di 30 (trenta) giorni dalla data della loro ricezione da parte di Fabbian Srl.
- 3.2 Il contratto d'acquisto si perfeziona con:
 - a) la conferma scritta dell'ordine d'acquisto da parte di Fabbian Srl; o
 - b) con l'esecuzione materiale dell'ordine d'acquisto da parte di Fabbian Srl.
- 3.3 Qualsiasi modifica o integrazione di singole disposizioni delle condizioni generali di vendita o dell'ordine d'acquisto sono prive di efficacia se non espressamente approvate per iscritto da Fabbian Srl. In caso di modifiche all'ordine di acquisto, Fabbian Srl si riserva il diritto di annullare sia le modifiche sia l'ordine d'acquisto originario.
- 3.4 La data di consegna dei prodotti indicata negli ordini d'acquisto ha sempre e comunque valore esclusivamente indicativo ed eventuali ritardi rispetto a tale termine non costituiranno titolo per richieste risarcitorie o per azione di risoluzione del contratto. In particolare Fabbian Srl si riserva la facoltà di prorogare i termini di consegna nonché di annullare l'ordine di acquisto per cause di forza maggiore o eventi non dipendenti dalla sua volontà; cambiamento della situazione giuridica del cliente; difficoltà di approvvigionamenti di materie prime e componenti.

4. CONSEGNA E SPEDIZIONE

- 4.1 I prodotti vengono spediti dal luogo di produzione ovvero dalla sede legale di Fabbian Srl.
- 4.2 Nel caso in cui i prodotti siano consegnati ex-works Castelmolinio di Resana (TV), il passaggio del rischio si realizza dal momento della consegna dei prodotti da parte di Fabbian Srl al cliente, il quale si assume inoltre i costi di trasporto.
- 4.3 Salvo diverso accordo, Fabbian Srl stabilisce, in nome e per conto del cliente, il tipo di spedizione, la via di trasporto ed il vettore.
- 4.4 Fabbian Srl si riserva la facoltà di effettuare esecuzioni o consegne parziali degli ordini d'acquisto. Tutte le consegne parziali verranno fatturate autonomamente ed i termini di pagamento decorreranno dalla data di ciascuna fattura. Il pagamento delle consegne parziali non potrà essere differito all'ultimazione delle consegne relative all'ordine d'acquisto originario. Anche in caso di consegne parziali, troverà applicazione quanto stabilito dall'articolo 4.1.

5. PREZZI E LISTINI

- 5.1 Il prezzo si intende quello indicato nell'ultimo listino Fabbian Srl, per i prodotti consegnati al cliente, imballaggio normale compreso, IVA e spese di spedizione escluse (di seguito "prezzo"). L'ultimo listino emesso da Fabbian Srl annulla tutti i listini precedenti. Qualora si verifichi un cambiamento di listino durante il periodo di 30 (trenta) giorni di cui all'articolo 3.1, all'ordine di acquisto si applicherà il listino in vigore al momento di ricezione dello stesso da parte di Fabbian Srl.

6. PAGAMENTO

- 6.1 Il pagamento del prezzo dovrà avvenire entro il termine pattuito. Fatto salvo maggior danno, il mancato pagamento del prezzo entro tale termine determinerà la decorrenza di interessi per il ritardo di pagamento nelle transazioni commerciali, nella misura prevista dal D.Lgs.n.231 del 9.10.2002 (come recepimento della Direttiva del parlamento Europeo e del Consiglio 2000/35/CE e della convenzione di Vienna del 11.04.1980, ratificata dallo Stato Italiano con L.n. 765/1985) e successive modifiche ed aggiornamenti. Tali interessi decorreranno dalla scadenza del termine di pagamento e saranno dovuti con il terzo sollecito di pagamento da parte di Fabbian Srl.
- 6.2 Il cliente non potrà proporre domande né formulare eccezioni nei confronti di Fabbian Srl se non dopo aver provveduto al pagamento del prezzo.
- 6.3 In caso di irregolarità nei pagamenti, Fabbian Srl si riserva il diritto di bloccare tutti gli ordini d'acquisto nonché tutte le consegne in corso, senza alcun preavviso né diritto di risarcimento di alcun danno.

7. RISERVA DI PROPRIETÀ

- 7.1 Per convenzione espressa, i prodotti rimangono di proprietà di Fabbian Srl fino al saldo integrale del prezzo da parte del cliente, indipendentemente da chi abbia la detenzione dei prodotti. Le spese di trasporto e le altre necessarie al recupero dei prodotti così come le spese straordinarie e quelle ripetibili, saranno a carico del cliente.

8. MARCHI E SEGNI DISTINTIVI

- 8.1 E' fatto espresso divieto al cliente di violare tali diritti di Fabbian Srl ed in ogni caso il cliente non potrà in alcun modo rimuovere, sopprimere o comunque alterare marchi ed altri segni distintivi o sigle di qualsiasi genere apposti ai prodotti, così come è fatto divieto di apporre di nuovi di qualsiasi natura. E' vietata inoltre qualsiasi forma di riproduzione od utilizzo del marchio Fabbian Srl e di ogni altro segno distintivo presente sui prodotti, salvo autorizzazione scritta da Fabbian Srl.

9. CLAUSOLA RISOLUTIVA ESPRESSA

- 9.1 Ai sensi e per gli effetti dell'articolo 1456 del Codice Civile, il mancato o il ritardato pagamento, anche parziale, del prezzo da parte del cliente, secondo le modalità di cui all'articolo 6 delle presenti condizioni generali di vendita, comporterà la risoluzione del contratto di acquisto, con diritto per Fabbian Srl di chiedere al cliente il risarcimento dei danni patiti, oltre alla restituzione dei prodotti rispetto ai quali il cliente non abbia pagato il prezzo.

10. ACCORDI TRA LE PARTI

- 10.1 In caso di accordi, preesistenti e sopravvenuti, tra Fabbian Srl ed il cliente, in relazione a resi e modalità di pagamento, tali accordi prevarranno su quanto a riguardo stabilito dalle condizioni generali di vendita.

11. LEGGE APPLICABILE E FORO COMPETENTE

- 11.1 I contratti di acquisto conclusi secondo le condizioni generali di vendita sono soggetti e devono essere interpretati secondo le norme di legge italiane, con esclusione di qualsiasi altro diritto.
- 11.2 Tutte le controversie che dovessero sorgere in merito ai suddetti contratti d'acquisto saranno assoggettate alla giurisdizione italiana e rimesse alla competenza esclusiva del Tribunale di Treviso (Italia).

Le foto contenute nel catalogo sono indicative del prodotto e non rappresentano vincolo contrattuale.

Tutti i dati sono stati redatti con la massima cura da Fabbian Srl che si riserva di apportare variazioni e aggiornamenti in qualsiasi momento.

1. GENERAL

- 1.1 This document is addressed to customers of Fabbian Srl srl (hereinafter "Fabbian Srl).
- 1.2 Its purpose is to establish the conditions regulating all purchase agreements between Fabbian Srl and individual customers (hereinafter "general conditions of sale"). Installation operations carried out by Fabbian Srl are not included.
- 1.3 Purchase agreements regulated by the general conditions of sale refer to products carrying the Fabbian Srl brand (hereinafter "products").
- 1.4 The general conditions of sale are not in any way a direct offer by Fabbian Srl to third parties purchasing the products, and can in no way commit Fabbian Srl towards third parties, that is to say the end purchaser of the products.

2. QUOTES

- 2.1 Quotes submitted to customers by Fabbian Srl are valid for a maximum period of 30 (thirty) days from the date of sending the quote and do not bind Fabbian Srl to supply the products in question.

3. ORDERS

- 3.1 Under the terms of art. 1329 of the Italian Civil Code purchase orders signed by customers and addressed to Fabbian Srl are a firm irrevocable commitment for a period of 30 (thirty) days from the date they are received by Fabbian Srl.
- 3.2 A purchase agreement becomes valid when:
 - a) Fabbian Srl has confirmed the purchase order in writing; or
 - b) Fabbian Srl has actually executed the purchase order.
- 3.3 Any amendments or integration to the individual dispositions in the general conditions of sale or purchase order are ineffectual if not expressly approved in writing by Fabbian Srl. In the event of amendments to the purchase order Fabbian Srl reserves the right to null both the amendments and the original purchase order.
- 3.4 The product delivery date indicated on the purchase order is always indicative and any delays shall not be the cause for claiming damages or terminating the agreement. In particular, Fabbian Srl reserves the right to extend the terms of delivery and also to cancel the purchase order due to force majeure or events outside its control; changes in the customer's legal standing; difficulties in finding supplies of raw materials and components.

4. DISPATCH AND DELIVERY

- 4.1 The products are dispatched from our production facility, i.e. the registered place of business of Fabbian Srl.
- 4.2 If the terms of delivery for the goods are Ex-works Castelmio di Resana (TV), risk is transferred from the moment the products are delivered by Fabbian Srl to the customer, who shall pay the transport costs.
- 4.3 Unless otherwise agreed, Fabbian Srl will establish the type of transport, route and carrier on the customer's behalf.
- 4.4 Fabbian Srl reserves the right to partially carry out the order or make partial delivery of the products on the purchase order. All partial deliveries will be invoiced separately and the conditions of payment will apply from the date of each invoice. Payment for partial deliveries cannot be deferred until all the deliveries relating to the purchase order have been made. Clause 4.1 hereof also applies in the event of partial deliveries.

5. PRICES AND PRICE LISTS

- 5.1 The price is the one indicated in the latest Fabbian Srl price list, for products delivered to the customer in normal packing, VAT and shipping fees not included (hereinafter "price"). The latest price list issued by Fabbian Srl makes all previous ones null and void. If changes are made to the price list within the 30 (thirty) day period mentioned in clause 3.1 hereof, the price list valid when Fabbian Srl receives the purchase order will be applied.

6. PAYMENT

- 6.1 Payment shall be made in the terms agreed upon. Without prejudice to greater damages, failure to pay the price within such term shall cause the application of interest for delayed payment in commercial transactions, at the rate established by Italian Legislative Decree No. 231 of 9.10.2002 (implementing European Directive 2000/35/CE and the Vienna Convention of 11.04.1980, ratified by the Italian state through Law No. 765/1985) and later amendments and updates. Such interest shall be applied from expiry of the date on which payment was due and will fall collectible after the third reminder by Fabbian Srl.
- 6.2 The customer shall not question Fabbian Srl or formulate exceptions until the price has been paid.
- 6.3 In the event of irregular payments Fabbian Srl reserves the right to block all purchase orders and all deliveries in progress, without notice and without this being cause for claiming damages.

7. TITLE RETENTION CLAUSE

- 7.1 By convention, the products shall remain vested in Fabbian Srl and shall not pass to the customer until the purchase price has been paid in full, regardless of who detains the products. Transport costs and other charges relating to taking them back, as well as extraordinary and recurring costs, shall be paid by the customer.

8. TRADE MARKS AND DISTINGUISHING SIGNS

- 8.1 The customer is expressly forbidden to violate the rights of Fabbian Srl and in any case cannot remove, suppress or alter trade marks and other distinguishing signs or logos of any kind whatsoever attached to the products. In the same way new labels of any kind whatsoever cannot be attached to the products. Furthermore, the Fabbian Srl trade mark or any other distinguishing mark on the products cannot be used or reproduced in any way unless authorised in writing by Fabbian Srl.

9. EXPRESS TERMINATION CLAUSE

- 9.1 Under the terms of art. 1456 of the Italian Civil Code, if the customer fails to pay, or delays payment, even partially, of the price in the way laid down in clause 6 of these conditions of sale, the purchase agreement shall be terminated and Fabbian Srl shall have the right to claim damages as well as return of the products not paid for by the customer.

10. AGREEMENT BETWEEN THE PARTIES

- 10.1 In the event of pre-existing and intervening agreements between Fabbian Srl and the customer regarding returns and terms of payment, such agreements shall prevail over those established by the general conditions of sale.

11. APPLICABLE LAW AND COMPETENT COURT

- 11.1 Purchase agreements concluded according to the general conditions of sale are subject to Italian law, without exception, and shall be interpreted in the light of said law.
- 11.2 Any controversies arising with regard to the above-mentioned purchase agreements shall be subject to Italian jurisdiction and the competent court shall be that of Treviso, Italy.

The photographs in our catalogue are indicative of the product and are not contractually binding.
All data have been carefully drawn up by Fabbian Srl, which reserves the right to vary or update them at any time.

Garanzia 5 anni (per i rapporti BtoB) / 5 years warranty (for BtoB contact)

Fabbian Srl garantisce tutti i prodotti presenti a catalogo per 5 anni dalla data della fattura.

CONDIZIONI DI GARANZIA

1. I prodotti installati devono essere sottoposti ad opportuna manutenzione e installati da personale qualificato rispettando le istruzioni di montaggio e le norme di installazione vigenti.
2. Per poter accedere alla garanzia il cliente deve aver ottemperato a tutte le condizioni contrattuali previste dal contratto di acquisto.
3. La garanzia decade nel momento in cui vengono superati i limiti di temperatura ambiente e di tensione. Il prodotto deve essere utilizzato in ambiente/applicazione idonee a seconda delle caratteristiche dichiarate da Fabbian Srl (ad esempio grado IP, watt, ecc.).
4. Per poter procedere al reso dei presunti prodotti difettosi è necessario ricevere autorizzazione scritta da parte di Fabbian Srl.
5. I presunti prodotti difettosi devono essere rispediti in Fabbian Srl integri, senza essere stati modificati o manomessi; Fabbian Srl eseguirà poi le verifiche del caso per individuare la natura e la causa del guasto.
6. La garanzia decade nel momento in cui il cliente decida, senza autorizzazione scritta di Fabbian Srl, di eseguire interventi di sostituzione/manutenzione/riparazione dei prodotti.
7. La garanzia prevede la riparazione/sostituzione e riconsegna del prodotto; qualsiasi costo aggiuntivo (costi di installazione, trasporti da rivenditore a consumatore finale e viceversa, smaltimento, rimborsi, trasferte, noleggio elevatori o ponteggi) non saranno addebitabili a Fabbian Srl.
8. La garanzia di 5 anni per i prodotti forniti con LED integrato, è valida solo se la perdita di flusso del LED fornito è superiore allo 0,6% ogni 1000 ore di funzionamento. La garanzia non copre le fonti luminose installate sul prodotto anche se fornite dalla Fabbian Srl.
9. Gli alimentatori utilizzati per collegare i prodotti devono essere forniti da Fabbian Srl e devono avere delle caratteristiche conformi ai prodotti che vengono collegati (ad esempio numero di led, tensioni)
10. Il difetto deve essere segnalato a Fabbian Srl entro 30 giorni dalla data di ricezione dei prodotti (per difetti apparenti) o dalla scoperta del guasto (per difetti occulti).
11. Nel caso in cui il difetto sia imputabile a Fabbian Srl, la stessa si riserva la possibilità di scegliere se riparare o sostituire il prodotto; in entrambi i casi potrebbero presentarsi diversità di prestazione dei prodotti, compatibilmente con l'evoluzione tecnica dei componenti utilizzati.
12. I prodotti riparati non godranno di prolungamento della garanzia che rimarrà di 5 anni dalla data della fattura di acquisto.
13. Per qualsiasi controversia il foro competente è esclusivamente quello di Treviso.

Fabbian srl guarantees all products in its catalogue for 5 years from the date of the invoice.

GENERAL CONDITIONS OF WARRANTY

1. Only qualified personnel can carry out maintenance on the products and install them observing the assembly instructions and current installation regulations.
2. To activate the warranty the customer must produce the fully paid invoice.
3. The warranty is no longer valid if the ambient temperature and voltage limits are exceeded. The product must be used in areas or for applications that comply with the characteristics declared by Fabbian srl (e.g. IP rating or traffic rating).
4. Products deemed faulty can only be returned if authorised in writing by Fabbian srl.
5. Products deemed faulty must be returned to Fabbian srl intact and without modifications; Fabbian srl will inspect the products to identify the nature and cause of the fault.
6. The warranty is no longer valid if the customer replaces parts or carries out maintenance or repairs on the products without written authorisation by Fabbian srl.
7. The warranty covers product repairs/replacements; any additional costs (for installation, transport, disposal, refunds, transfers or hire fees for fork lift trucks or scaffolding) cannot be charged to Fabbian srl.
8. The 5-year warranty is valid only if the LED flow loss exceeds 0.6% every 1000 hours of operation. The guarantee does not cover light bulbs installed on the product even if supplied by Fabbian Srl.
9. The power packs and accessories used to connect the products must be supplied or prescribed by Fabbian srl and have characteristics in line with the products to be connected (e.g. number of LEDs, voltage).
10. Faults must be notified to Fabbian srl within 30 days of receipt of the goods (in the case of apparent faults) or of discovering the fault (in the case of hidden faults).
11. If the fault is attributable to Fabbian srl, the company reserves the right to choose whether to repair or replace the product; in both cases the performance of the product may be affected, due to the technical evolution of the components involved.
12. Repaired or replaced products will not be entitled to extension of the warranty, which will remain valid for 5 years from the date of the original purchase invoice.
13. Competence for any controversy lies exclusively with the Court of Treviso.

Note sui prodotti / Informations on products

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