





MIX SPOT 38W

* Lunghezza su misura: minimo 50cm, estendibile per moduli di 50cm.


* Customized length: min 50cm, extendable by modules of 50cm.

10 LED/ 50cm

Caratteristiche - Specifications

Materiale - Material	Alluminio - Aluminum
Peso al metro - Weight per meter	672 g
Lunghezza - Length	Su misura - Custom made
Grado protezione - IP rating	IP20
Finitura standard anodizzata - Standard anodized finish	
Finiture optional - Optional finish	  
Marcature - Marking	EAC CE

Caratteristiche Elettriche - Electrical specifications

Gruppo di alimentazione - Power supply unit	Remoto/ Remote
Tensione di alimentazione - Supply voltage	48 Vdc
Potenza totale - Total power	38 W/m
Classe di isolamento - Insulation class	
Dimmerazioni disponibili - Dimming available	Casambi - Dali - Push - 1-10 V

Sorgente luminosa - Light source

Tipo di sorgente - Type of source	LED		
Temperatura colore - Color temperature	2700 K	3000 K	4000 K
Flusso nominale LED - Nominal LED flux	3472 lm/m	3622 lm/m	3942 lm/m
Efficienza modulo LED - LED module efficiency	91 lm/W	95 lm/W	104 lm/W
Classe efficienza energetica LED - Efficiency class LED	G		
Durata - Duration life	L80/ B10 (25 °C) > 50.000 h		

Apparecchio - Device

Temperatura colore - Color temperature	2700 K	3000 K	4000 K
Flusso lampada - Light flux	3125 lm/m	3260 lm/m	3548 lm/m
Efficienza lampada LED - LED lamp efficiency	82 lm/W	86 lm/W	93 lm/W
Indice rosso saturo - Saturated red colour index (R9)	>80	>80	>80
Indice di resa cromatica - Colour rendering index (Ra)	90		
SDCM	3		
Rischio fotobiologico - Photobiological risk	RG 1		
Coefficiente di abbagliamento - UGR	UGR 16		

Caratteristiche sistema ottico - Optical system characteristics

Materiale dell'ottica - Material lens	PMMA
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Codice prodotto - Product Code

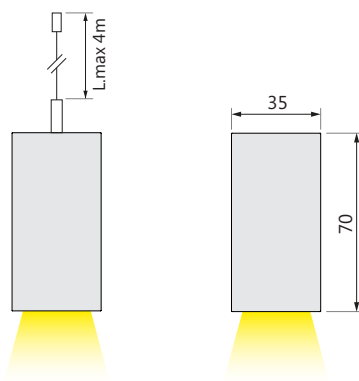
MIX_SPOT_xxx_yy

. xxx= WW2 (2700°K), WW (3000°K), NW (4000°K)

. yy= 8 (8°) 15 (15°), 25 (25°), 32 (32°), 45 (45°), 53+9 (53°+9°)

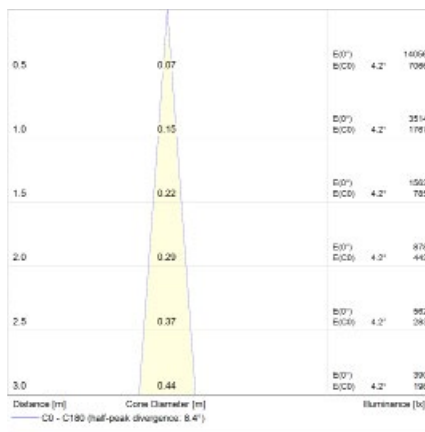
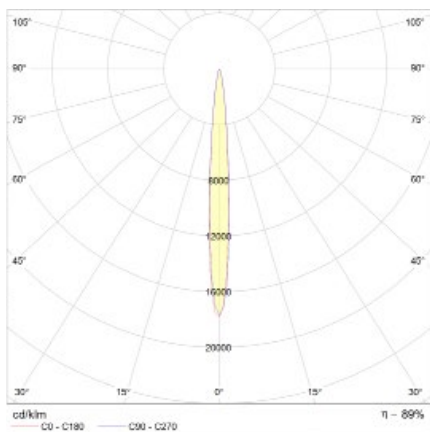
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SISTEMA DI FISSAGGIO - FASTENING SYSTEM



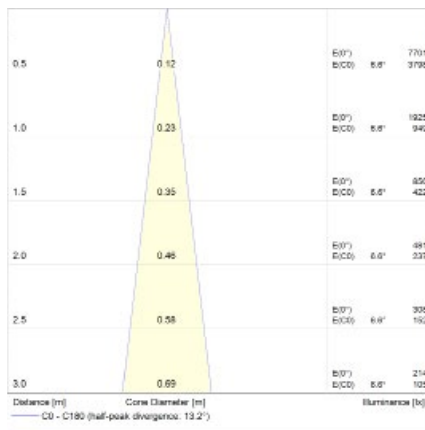
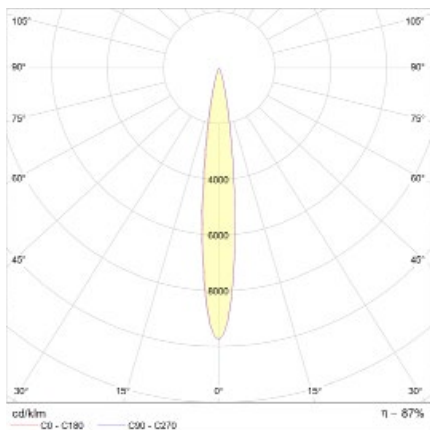
Sospensione - Suspension

DATI FOTOMETRICI - PHOTOMETRIC DATA



Ottica 8°

Wall washer 500 CRI 80 con ottica 8°
 Wall washer 500 CRI 80 with 8° optics

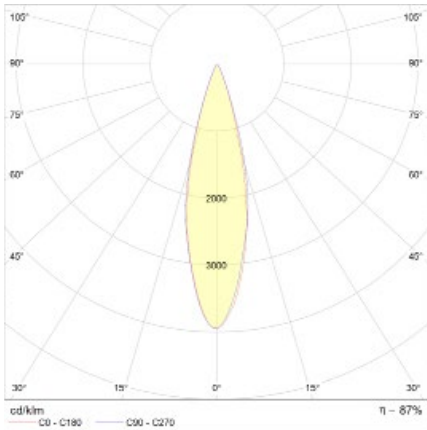


Ottica 15°

Wall washer 500 CRI 80 con ottica 15°
 Wall washer 500 CRI 80 with 15° optics

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SISTEMA DI FISSAGGIO - FASTENING SYSTEM

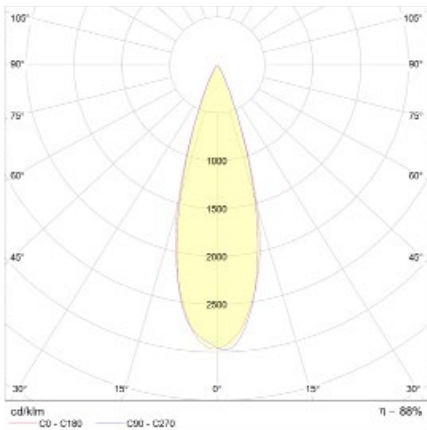


Distance (m)	Core Diameter (m)	E(0°) E(C0)	B(0°) B(C0)	Illuminance (lx)
0.5	0.22	12.5'	12.5'	3118 1499
1.0	0.44	12.5'	12.5'	779 384
1.5	0.67	12.5'	12.5'	346 162
2.0	0.89	12.5'	12.5'	195 91
2.5	1.11	12.5'	12.5'	123 59
3.0	1.33	12.5'	12.5'	87 42

Legend: C0 - C190 (half-peak divergence: 25.0°)

Ottica 25°

- Wall washer 500 CRI 80 con ottica 25°
- Wall washer 500 CRI 80 with 25° optics

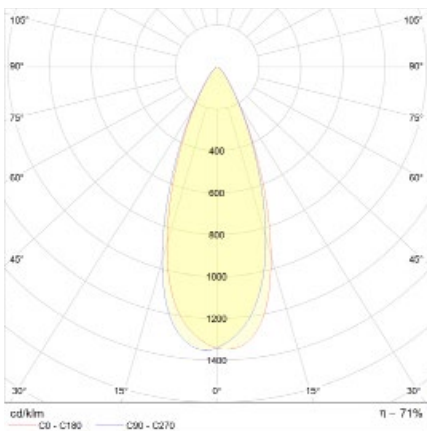


Distance (m)	Core Diameter (m)	E(0°) E(C0)	B(0°) B(C0)	Illuminance (lx)
0.5	0.29	16.0'	16.0'	2339 1048
1.0	0.57	16.0'	16.0'	584 262
1.5	0.86	16.0'	16.0'	300 116
2.0	1.15	16.0'	16.0'	189 66
2.5	1.43	16.0'	16.0'	93 42
3.0	1.72	16.0'	16.0'	59 29

Legend: C0 - C190 (half-peak divergence: 32.0°)

Ottica 32°

- Wall washer 500 CRI 80 con ottica 32°
- Wall washer 500 CRI 80 with 32° optics



Distance (m)	Core Diameter (m)	E(0°) E(C0)	B(0°) B(C0)	Illuminance (lx)
0.5	0.37	20.2'	20.2'	1958 441
1.0	0.74	20.2'	20.2'	255 110
1.5	1.10	20.2'	20.2'	118 49
2.0	1.47	20.2'	20.2'	66 28
2.5	1.84	20.2'	20.2'	42 18
3.0	2.21	20.2'	20.2'	29 12

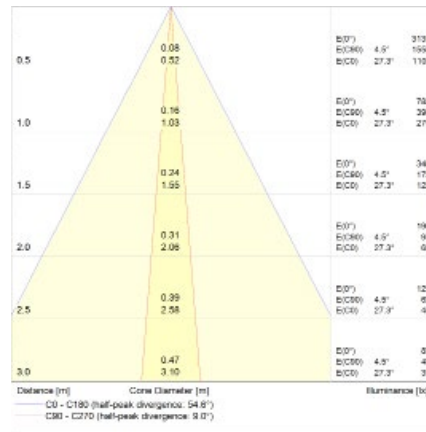
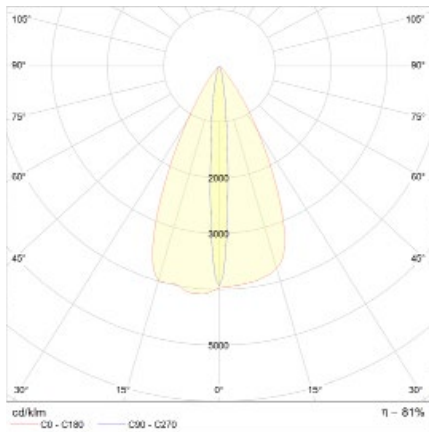
Legend: C0 - C190 (half-peak divergence: 40.4°)

Ottica 45°

- Wall washer 500 CRI 80 con ottica 45°
- Wall washer 500 CRI 80 with 45° optics

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SISTEMA DI FISSAGGIO - FASTENING SYSTEM



Ottica 53+9°

Wall washer 500 CRI 80 con ottica 53+9°

Wall washer 500 CRI 80 with 53+9° optics

ACCESSORI - ACCESSORIES

CAVI PER SOSPENSIONI - SUSPENSION CABLES



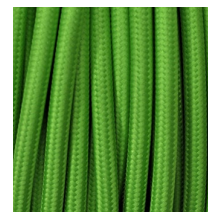
SEMITRASPARENTE
SEMITRASPARENTE



TINTA UNITA NERO
EFFETTO SETA
BLACK PLAIN COLOUR
SILK EFFECT



TINTA UNITA BIANCO
EFFETTO SETA
WHITE PLAIN COLOUR
SILK EFFECT



TINTA UNITA VERDE
EFFETTO SETA
GREEN PLAIN COLOUR SILK
EFFECT



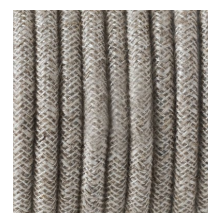
TINTA UNITA ROSSO
EFFETTO SETA
RED PLAIN COLOUR SILK
EFFECT



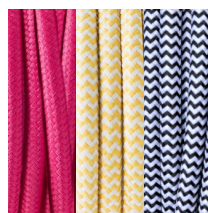
TINTA UNITA
NERO TRECCIATO
BLACK PLAIN
BRAIDED COLOUR



LINO NATURALE GRIGIO
NATURAL LINEN GRAY



LINO NATURALE
MARRONE NATURAL
LINEN BROWN



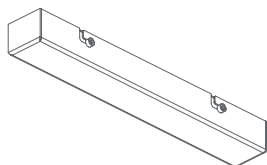
*SU RICHIESTA
*ON REQUEST

Per le lampade a sospensione è possibile scegliere tra una vasta gamma di modelli di cavi. Il kit a sospensione è dotato di tiranti in acciaio della lunghezza di max 4 metri.
For suspensions lamps it's possible to choose through different types of cables. The suspensions kit has steel tie rods with max 4 meters length.

ACCESSORI - ACCESSORIES

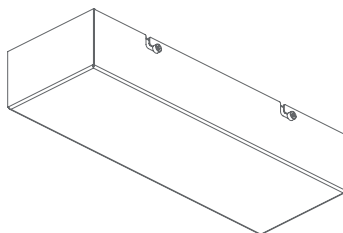
ROSONI PORTA ALIMENTATORE - POWER SUPPLY BOXES

VERSIONE CLASSICA - CLASSIC VERSION



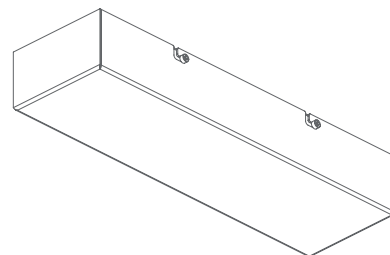
PORTA ALIMENTATORE S
POWER SUPPLY BOX S

Exterior dimensions: 280 x 45 x h 34 mm



PORTA ALIMENTATORE M
POWER SUPPLY BOX M

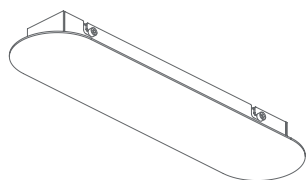
Exterior dimensions: 292 x 103 x h 58 mm



PORTA ALIMENTATORE L
POWER SUPPLY BOX L

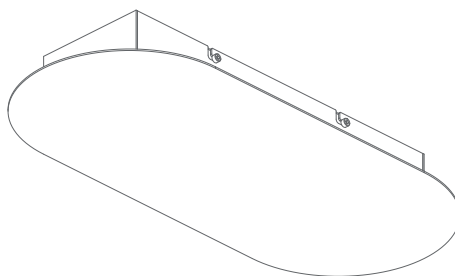
Exterior dimensions: 352 x 113 x h 58 mm

VERSIONE TONDA - ROUND VERSION



PORTA ALIMENTATORE TONDO S
POWER SUPPLY BOX ROUND S

Exterior dimensions: 345 x 85 x h 36 mm



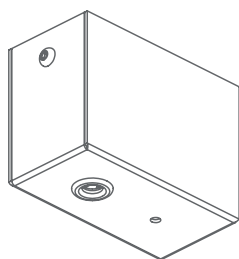
PORTA ALIMENTATORE TONDO L
POWER SUPPLY BOX ROUND L

Exterior dimensions: 465 x 210 x h 60 mm

FINITURE - FINISHES



VERSIONE AAG - AAG VERSION



ROSONE METALLICO CON MORSETTIERA
CUP WITH TERMINAL BLOCK

Exterior dimensions: 62 x 32 x 45 mm
2 X 3P: 450V-30A
T: 115°C
sez. 2,5mmq

FINITURE - FINISHES



La serie di porta alimentatori ROUND è particolarmente indicata per tutte le lampade dalle forme sinuose e morbide. I rosoni porta alimentatore sono realizzati in alluminio verniciato bianco o nero (altre finiture su richiesta).
The ROUND series of power supply boxes is particularly suitable for all lamps with sinuous and soft shapes. The power supply boxes are made in aluminum painted white or black (other finishings on request).