## Soho S 15

48V DC ON-OFF

B70002.018.2516





#### Data sheet

CODE	B70002.018.2516
SYSTEM POWER CONSUMPTION	18W
EFFICACY	94.72lm/W
LIGHT SOURCE	LED
LIGHT SOURCE LIFETIME	L80 (B10) 50.000h
COLOUR TEMPERATURE	3000K Ra>90
LIGHT DISTRIBUTION	flood
BEAM ANGLE	30°
POWER SUPPLY	48V DC
ELECTRICAL CONFIGURATION	ON-OFF
DRIVER	integrated included
NOMINAL LUMINOUS FLUX	2051lm
LUMEN OUTPUT	1705lm
EFFICIENCY	83.1%
GLARE RATING	UGR < 11
WEIGHT	0,50 Kg
PROTECTION DEGREE	IP20
GLOW WIRE TEST PERFORMANCE	850°
PACKING DIMENSIONS	11,0 x 11,7 x 29,2 cm



Suspension lighting fixture for electrified track for interiors, with direct light emission. Die-cast aluminium structure in white or black powder paint.

Reflector in thermoplastic material with chrome plated finish.

Anti-glare snoot in black thermoplastic material.

Die-cast aluminium end cap with powder paint.

 $2 \, \mathrm{m}$  (78,7") long suspension and power cable in PVC with black fabric covering.

Equipped with electric and mechanical adapter for 48V low voltage electrified tracks.



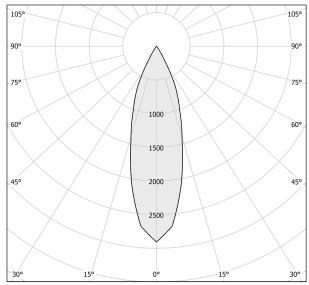






#### **Technical drawing**

### Polar diagram



<u>cd/klm</u> C0 - C180 - - - C90 - C270

## Soho S 15

### Accessories / diffusion

XMR5 Spot optic.

CE FILL A III

XMR7 Wide flood optic.

Wide flood optic.

23 mm
1"

23 mm
1"

23 mm
1"

23 mm
1"

### Soho S 15

#### Accessories / electrified tracks

XM44502-100







Electrified track for suspended or ceiling installation for interiors. Structure in extruded aluminium with white or black powder paint. 48V DC low voltage power supply. 15A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 1m (39,4")





XM44502-200







Electrified track for suspended or ceiling installation for interiors. Structure in extruded aluminium with white or black powder paint. 48V DC low voltage power supply. 15A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 2m (78,7")





XM44502-300









Electrified track for suspended or ceiling installation for interiors. Structure in extruded aluminium with white or black powder paint. 48V DC low voltage power supply. 15A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 3m (118,1")





XM44602-100









Electrified track for ceiling or wall built-in installation for interiors. Total built-in structure in plasterboard, in extruded aluminium with black powder paint. 48V DC low voltage power supply. 15A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 1m



XM44602-200









 ${\bf Electrified\ track\ for\ ceiling\ or\ wall\ built-in\ installation\ for\ interiors.\ Total\ built-in\ structure\ in\ property and the property of the pro$ plasterboard, in extruded aluminium with black powder paint. 48V DC low voltage power supply. 15A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 2m



XM44602-300







Electrified track for ceiling or wall built-in installation for interiors. Total built-in structure in plasterboard, in extruded aluminium with black powder paint. 48V DC low voltage power supply. 15A total electrical load. Fastening, joining and closing accessories to be ordered separately. Length: 3m (118,1")



## Soho S 15

### Accessories / electrified tracks / power supply

YDV.048.075.A01

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LED driver, 75W 48V DC, on/off.



YDV.048.150.A01

LED driver, 150W 48V DC, on/off.





## Soho S 15

### Accessories / electrified tracks / power supply and closing

XM44502-ADX

Right live-end for 48V DC suspended or ceiling electrified track.







XM44502-ASX

Left live-end for 48V DC suspended or ceiling electrified track.









Right live-end for 48V DC recessed electrified track.











XM44602-ASX

Left live-end for 48V DC recessed electrified track.











## Soho S 15

### Accessories / electrified tracks / power supply and junction

XM44502-A

Central connector for 48V DC suspended or ceiling electrified track.



XM44602-A

Central connector for 48V DC recessed electrified track.



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## Soho S 15

### Accessories / electrified tracks / closing

XM44502-C

Cover 1000mm (39,4") long for 48V DC electrified track.





XM44502-E

End cap for 48V DC suspended or ceiling electrified track.







XM44602-E

End cap for 48V DC recessed electrified track.





## Soho S 15

#### Accessories / electrified tracks / fixing

XM44502-K

Ceiling kit for 48V DC electrified track.











XM44502-S

Suspension kit with 2m (78,7") long steel wire and plate for 48V DC electrified track.











XM446-P

Plate for fixing ceiling pendants for 48V DC recessed electrified track.









## Soho S 15

### Accessories / electrified tracks / junction

XM44502-LE

External "L" joint for 48V DC suspended or ceiling electrified track.







XM44502-LI

Internal "L" joint for 48V DC suspended or ceiling electrified track.







XM44502-UE

Straight joint for 48V DC electrified track.







XM44502-UM

Mechanical straight joint for 48V DC electrified track.





