Soho 10

48V DC dimmable (DALI)

B75301.018.2519





Data sheet

CODE	B75301.018.2519
SYSTEM POWER CONSUMPTION	18W
EFFICACY	79.78lm/W
LIGHT SOURCE	LED
LIGHT SOURCE LIFETIME	L80 (B10) 50.000h
COLOUR TEMPERATURE	3000K Ra>90
LIGHT DISTRIBUTION	adjustable
BEAM ANGLE	30°
POWER SUPPLY	48V DC
ELECTRICAL CONFIGURATION	dimmable (DALI)
DRIVER	integrated included
NOMINAL LUMINOUS FLUX	2051lm
LUMEN OUTPUT	1436lm
EFFICIENCY	70%
GLARE RATING	UGR < 16
WEIGHT	0,40 Kg
PROTECTION DEGREE	IP20
GLOW WIRE TEST PERFORMANCE	850°
PACKING DIMENSIONS	17,5 x 29,8 x 7,9 cm



Lighting fixture for electrified track for interiors, with swivelling light beam.

Die-cast aluminium joint with powder paint.

 $\label{eq:decomposition} \mbox{Die-cast aluminium structure rotating on two axes in white or black powder paint.}$

Reflector in thermoplastic material with chrome plated finish.

Textured glass screen.

Anti-glare snoot in black thermoplastic material.

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

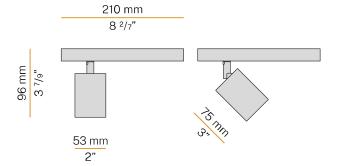








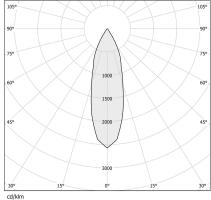
Technical drawing



Application



Polar diagram



cd/klm C0 - C180 - - - C90 - C270

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Accessories / diffusion

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XMR10

Narrow beam optic.

XMR11

Wide flood optic.

XMR12

Internal satin gold cylinder.

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Accessories / electrified tracks

XM44501-100





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")



XM44501-200







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")



XM44501-300







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









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: 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")



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Accessories / electrified tracks / power supply

XM445-TRD

DALI electronic transformer, 150W 48V DC, for 48V DC electrified track.



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Accessories / electrified tracks / power supply and closing

XM44501-ADX

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







XM44501-ASX

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







XM44602-ADX

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











XM44602-ASX

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











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Accessories / electrified tracks / power supply and junction

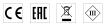
XM44501-A

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



XM44602-A

Central connector for 48V DC recessed electrified track.



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Accessories / electrified tracks / closing

XM44501-C

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





XM44501-E

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

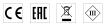






XM44502-C

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



XM44602-E

End cap for 48V DC recessed electrified track.



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Accessories / electrified tracks / fixing

XM44501-K

Ceiling kit for 48V DC electrified track.









XM44501-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.









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Accessories / electrified tracks / junction XM44501-LE External "L" joint for 48V DC suspended or ceiling electrified track. CE EHI 🗵 瞰 XM44501-LI Internal "L" joint for 48V DC suspended or ceiling electrified track. CE EHI 🗵 🌚 XM44501-UE Straight joint for 48V DC electrified track. CE [HI 🗵 🐽 Mechanical straight joint for 48V DC electrified track. XM44501-UM CE EHI 🗵 Straight joint for 48V DC electrified track. XM44502-UE CE EHL 🗵

Mechanical straight joint for 48V DC electrified track.

