Soho 5

48V DC dimmable (DALI)

B75202.008.2419





Data sheet

| CODE | B75202.008.2419 |
|----------------------------|----------------------|
| SYSTEM POWER CONSUMPTION | 7,3W |
| EFFICACY | 87.57lm/W |
| LIGHT SOURCE | LED |
| LIGHT SOURCE LIFETIME | L80 (B10) 50.000h |
| COLOUR TEMPERATURE | 3000K Ra>90 |
| LIGHT DISTRIBUTION | adjustable |
| BEAM ANGLE | 14° |
| POWER SUPPLY | 48V DC |
| ELECTRICAL CONFIGURATION | dimmable (DALI) |
| DRIVER | integrated included |
| NOMINAL LUMINOUS FLUX | 713lm |
| LUMEN OUTPUT | 613lm |
| EFFICIENCY | 86% |
| 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.

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

Anti-glare snoot in black thermoplastic material.

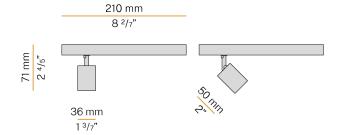
Equipped with electric and mechanical adapter for 48V low voltage electrified tracks.







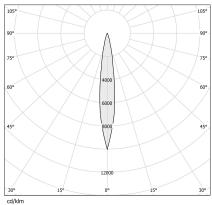
Technical drawing



Application



Polar diagram



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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")



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Accessories / electrified tracks / power supply

YDV.048.150.A02

LED driver, 150W 48V DC, DALI.











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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.









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

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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Accessories / electrified tracks / closing

XM44502-C

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







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







XM44602-E

End cap for 48V DC recessed electrified track.



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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.









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Accessories / electrified tracks / junction

XM44502-LE

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







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.







