

Light Stripe 900 mm On Board Dimmer

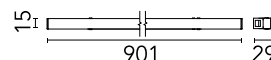
Designed by FLOS Architectural, 2017



Diffused LED light module to be installed in The Tracking Magnet System.

Are you a professional and your project needs consulting and support?

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Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Top LED
Lamp category	LED
Number of lamps	1
Power (W)	18
System power (W)	18
Source flux (lm)	1513
Lumen Output (lm)	574
Efficacy (lm/W)	31.89

Physical

Colour	Black
Trim	No
Orientation	Fixed
Length (mm)	900
Net weight (kg)	0.32
IP internal	20
IP external	20

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

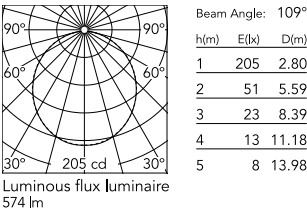
2D [↓ ZIP](#)

3D [↓ ZIP](#)

[Bim](#) [↓ ZIP](#)



Schematic light drawing



Ecodesign and Energy Labelling



Replaceable (LED only)
light source by a
professional

Replaceable control
gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	109
Beam angle C90-270 (°)	109

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	375
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmer on board
Dimming range (%)	20-100
Dimming interface	Dimmer Integrated
Emergency	No

Notes

Opal end covers not included. They must be ordered separately (08.0125.00 includes two units).

Accessories & Power Supply



OPTIONAL
Accessory

08.0125.00

Opal End Caps for Tracking
Magnet Light Stripe. 2. unit kit