

FLOS

03.8009.14 Black

Light Stripe 1500 mm On Board Dimmer

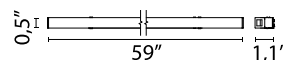
Designed by FLOS Architectural, 2017



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)	30
System power (W)	30
Source flux (lm)	2667
System flux (lm)	1012
Efficacy (lm/W)	33.73

Physical


Color	Black
Trim	No
Orientation	Fixed
Length (in)	59.05
Net weight (lb)	1.15
IP internal	20
IP external	20

Download

[Family spec sheet](#)  ZIP

[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

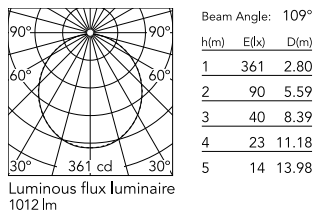
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
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)	640
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmer on board
Dimming range (%)	20-100
Dimming interface	Dimmer Integrated
Emergency type	No

Ecodesign and Energy

Labelling



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