



03.8006.14.1V Black

Light Stripe 600 mm Dimmable 1-10V

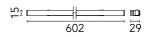
Designed by FLOS Architectural, 2017



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
LED type	Top LED
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	12
System power (W)	12
Source flux (lm)	1066
System flux (lm)	405
Efficacy (lm/W)	33.75

Physical

Colour	Black
Trim	No
Orientation	Fixed
Length (mm)	600
Net weight (kg)	0.21
IP internal	20
IP external	20

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

2D	⊥ ZIP
3D	⊥ ZIP
a Bim	⊥ ZIP

















https://professional.flos.com/en/global/product/light-stripe-600-mm-dimmable-1-10v-03.8006.14.1v/

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Schematic light drawing



В	eam	Angle:	109
h(m)	E(lx)	D(n
1		144	2.8
2		36	5.5
3		16	8.3
4		9	11.1
- 5		6	13.9

E	3eam	Angle:	109
ŀ	n(m)	E(lx)	D(m
1	1	144	2.80
2	2	36	5.59
3	3	16	8.39
_	1	9	11 18

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)	3000
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	109
Beam angle C90-270 (°)	109

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	250
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming range (%)	20-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

Notes

Opal end covers not included. They must be ordered separately (08.0125.00 includes two units). Only compatible with 1-10V profile version. For wireless lighting control, choose integrated Casambi versions.