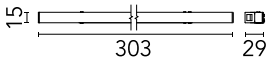
FLOS

03.8000.14.DA Black

Light Stripe 300 mm Dali Version

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?

BOOK AN APPOINTMENT

Main specifications

Mounting	Track
Enviroment	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)	6
System power (W)	6
Source flux (lm)	504
System flux (lm)	191
Efficacy (lm/W)	31.83

Physical

Colour	Black
Trim	No
Orientation	Fixed
Length (mm)	300
Net weight (kg)	0.1
IP internal	20
IP external	20

Download

Mounting instructions PDF

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

Bim ZIP

EAC RETILAP UKCA c UL us LISTED RG 0 IEC 62471 IP 20 GWT 850° IP 20

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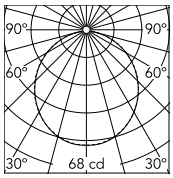
Schematic light drawing

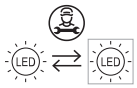


Luminous flux luminaire
191 lm

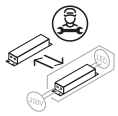
Beam Angle: 109°

h(m)	E(lx)	D(m)
1	68	2.80
2	17	5.59
3	8	8.39
4	4	11.18
5	3	13.98

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
Beam angle C0-180 (°)	109
Beam angle C90-270 (°)	109

Electrical

Insulation class	III
Main voltage (Vac)	48
Forward voltage (V)	48
LED current (mA)	130
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable DALI 1
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 DALI profile version. For wireless lighting control, choose integrated Casambi versions.

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