



03.8008.14.DA Black

## **Light Stripe 1200 mm Dali Version**

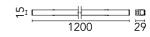
Designed by FLOS Architectural, 2017



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	ITACK	
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)	24	
System power (W)	24	
Source flux (lm)	2133	
Lumen Output (lm)	809	
Efficacy (Im/W)	33.71	

## Physical

Colour	Black
Trim	No
Orientation	Fixed
Length (mm)	1200
Net weight (kg)	0.41
IP internal	20
IP external	20

#### Download

Mounting instructions



## Photometric Files

LDT / IES



## **Technical Drawings**

2D	<b>↓</b> ZIP
3D	<b>↓</b> ZIP
₿Bim	<b>₹</b> ZIP















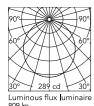




https://professional.flos.com/en/global/product/light-stripe-1200-mm-dali-version-03.8008.14.da/

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## Schematic light drawing



Beam Angle:		109°
h(m)	E(lx)	D(m)
1	289	2.80
2	72	5.59
3	32	8.39
4	18	11.18
5	12	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)	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)	500	
Power supply	Remote excluded	
Dimmable	Yes	
Power supply type	Dimmable DALI 2	
Dimming range (%)	20-100	
Dimming interface	Remote Dimmable (Dimmer Not Included)	
Emergency	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.

### **Accessories & Power Supply**



OPTIONAL Accessory

08.0125.00

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