

FLOS



03.8156.05B1V Polished Aluminium

Spot 120 Dimmable 1-10V

Designed by FLOS Architectural, 2017



LED - LED array - 571lm - Beam° 40

Accent lighting LED module.

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

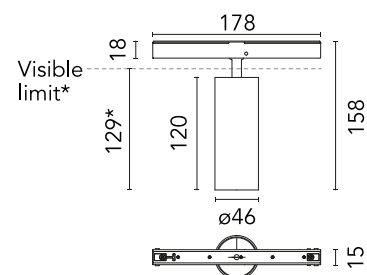
BOOK AN APPOINTMENT

Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
System power (W)	10
Source flux (lm)	1024
Lumen Output (lm)	571
Efficacy (lm/W)	58

Physical

Colour	Polished Aluminium
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Spot diameter (mm)	46
Length (mm)	178
Net weight (kg)	0.29
IP internal	20



*installed in The Tracking Magnet

Download

Mounting instructions



Photometric Files

LDT / IES



Technical Drawings

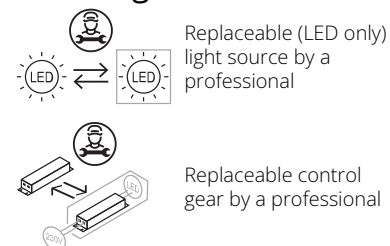
2D



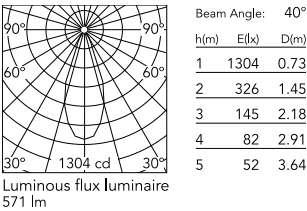
3D



Ecodesign and Energy Labelling



Schematic light drawing



Photometric

Lighting type	Direct
Light distribution	Symmetric
LED Life / Failure Ratio	L80B50 > 50.000h (Tc=85°C)
Beam angle C0-180 (°)	40
Beam angle C90-270 (°)	40
Extreme cut off	No
UGRL	<19

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	350
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	No

Notes

Only compatible with 1-10V profile version.