

FLOS

03.8157.05BDA Polished Aluminium

Spot 120 Dali Version

Designed by FLOS Architectural, 2017



LED - LED array - 601lm - Beam° 40

Accent lighting LED module.

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

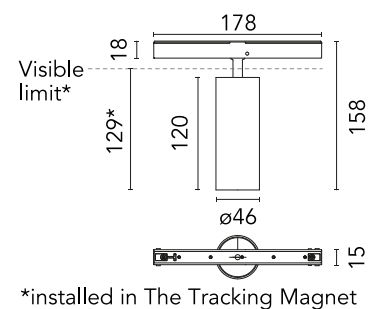
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Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	LED array
Lamp category	LED
Number of lamps	1
System power (W)	10
Source flux (lm)	1078
Lumen Output (lm)	601
Efficacy (lm/W)	61

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



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Mounting instructions [Download PDF](#)

Photometric Files

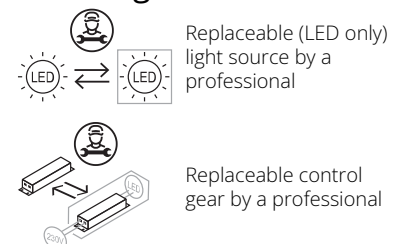
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Technical Drawings

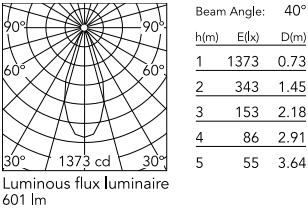
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Schematic light drawing



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 DALI 2
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	No

Notes

Only compatible with DALI profile version.