

FLOS

03.8074.05ADA Polished Aluminium

Spot 150 Dali Version

Designed by FLOS Architectural, 2017



Accent lighting LED module.

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

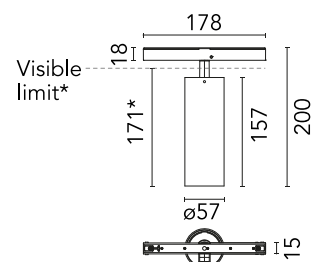
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Main specifications

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
Power (W)	22.5
System power (W)	24.1
Source flux (lm)	2411
Lumen Output (lm)	1564
Efficacy (lm/W)	70

Physical

Colour	Polished Aluminium
Trim	No
Orientation	Adjustable
Rotation (°)	360
Longitudinal tilting (°)	90
Transversal tilting (°)	90
Spot diameter (mm)	57
Net weight (kg)	0.42
IP internal	20



*installed in The Tracking Magnet

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Mounting instructions [Download PDF](#)

Photometric Files

LDT / IES [Download ZIP](#)

Technical Drawings

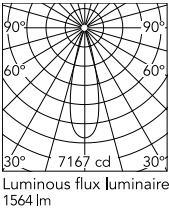
2D [Download ZIP](#)

3D [Download ZIP](#)

Bim [Download ZIP](#)



Schematic light drawing

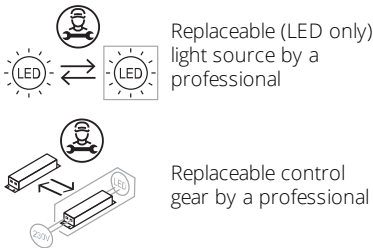


Beam Angle: 27°

h(m)	E(lx)	D(m)
1	7167	0.49
2	1792	0.98
3	796	1.47
4	448	1.96
5	287	2.44

Luminous flux luminaire
1564 lm

Ecodesign and Energy Labelling



Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50>50.000h (Tc=85°C)
Beam angle C0-180 (°)	27
Beam angle C90-270 (°)	27
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	48
LED current (mA)	600
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Dimmable DALI 2
Dimming range (%)	10-100
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Only compatible with DALI profile version.

Accessories & Power Supply



OPTIONAL
Accessory
Optical

08.0526.00

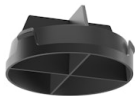
Snoot shielding cone



OPTIONAL
Accessory
Optical

08.8428.00

Honeycomb



OPTIONAL
Accessory
Optical

08.8429.00

Screening crosspiece



OPTIONAL
Accessory
Optical

08.8431.00

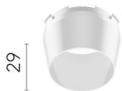
Elliptical lens



OPTIONAL
Accessory
Optical

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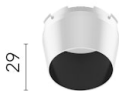
Flood lens



OPTIONAL
Accessory
Optical

08.0526.40

Snoot shielding cone



OPTIONAL
Accessory
Optical

08.0526.BW

Snoot shielding cone