

FLOS

03.2240.14A Black

Light Shadow Spot

Designed by FLOS Architectural, 2020



LED - Power LED - 3W - 249lm - 2700K - CRI> 90 - Beam° 11

Accent lighting LED module to be installed in The Micro Running Magnet System.
Built-in DC/DC electronic voltage converter.

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

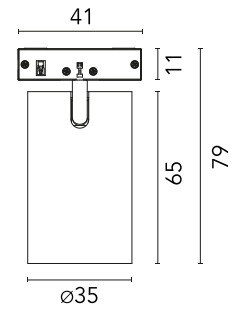
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Main specifications

Mounting	Track
Environments	Indoor dry location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Lamp category	LED
Number of lamps	1
Power (W)	3
Source flux (lm)	293
Lumen Output (lm)	249

Physical

Colour	Black
Orientation	Adjustable
Rotation (°)	267
Longitudinal tilting (°)	90
Spot diameter (mm)	35
Length (mm)	41
Net weight (kg)	0.09
IP internal	20



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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

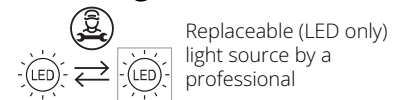
Technical Drawings

2D [↓ ZIP](#)

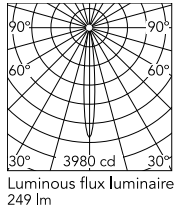
3D [↓ ZIP](#)



Ecodesign and Energy Labelling



Schematic light drawing



h(m)	E(lx)	D(m)
1	3980	0.20
2	995	0.40
3	442	0.60
4	249	0.80
5	159	1.00

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	90
Beam angle C0-180 (°)	11
Beam angle C90-270 (°)	11
Extreme cut off	No
UGR _L	<10

Electrical

Insulation class	III
Forward voltage (V)	24
LED current (mA)	880
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No