

FLOS

03.2212.40A White

Nano Spot

Designed by FLOS Architectural, 2020

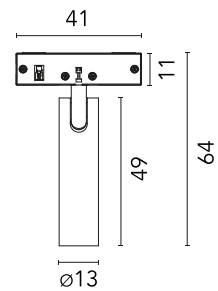


LED - Power LED - 2W - 81lm - 4000K - CRI> 90 - Beam° 23

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)	2
System power (W)	2
Source flux (lm)	185
Lumen Output (lm)	81
Efficacy (lm/W)	50.63

Physical

Colour	White
Orientation	Adjustable
Rotation (°)	267
Spot diameter (mm)	13
Length (mm)	41
Net weight (kg)	0.03
IP internal	20

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

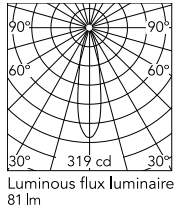
[Bim](#) [↓ ZIP](#)



Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

Schematic light drawing



h(m)	E(lx)	D(m)
1	319	0.41
2	80	0.83
3	35	1.24
4	20	1.65
5	13	2.06

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	90
McAdam steps (SDCM)	2
Beam angle C0-180 (°)	23
Beam angle C90-270 (°)	23
Extreme cut off	No
UGR _L	<19

Electrical

Insulation class	III
Forward voltage (V)	24
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable
Dimming interface	Remote Dimmable (Dimmer Not Included)