

FLOS

03.2211.14A Black

Nano Spot

Designed by FLOS Architectural, 2020



LED - Power LED - 2W - 70lm - 3000K - 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?

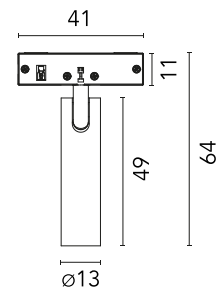
[BOOK AN APPOINTMENT](#)

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) | 170 |
| Lumen Output (lm) | 70 |
| Efficacy (lm/W) | 43.75 |

Physical

| | |
|--------------------------|------------|
| Colour | Black |
| Orientation | Adjustable |
| Rotation (°) | 267 |
| Longitudinal tilting (°) | 90 |
| 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](#)

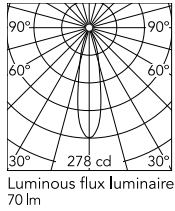


Ecodesign and Energy

Labelling

 Replaceable (LED only)
light source by a
professional
 ↔ 

Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 278 | 0.41 |
| 2 | 69 | 0.83 |
| 3 | 31 | 1.24 |
| 4 | 17 | 1.65 |
| 5 | 11 | 2.06 |

Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| McAdam steps (SDCM) | 2 |
| Beam angle C0-180 (°) | 23 |
| Beam angle C90-270 (°) | 23 |
| 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) |