

FLOS

03.6284.40CDA White

Spot 120 Dali Version

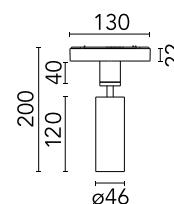
Designed by FLOS Architectural, 2016



Accent lighting LED module to be installed in The 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 |
| Number of lamps | 1 |
| Power (W) | 14 |
| System power (W) | 13 |
| Source flux (lm) | 1002 |
| Lumen Output (lm) | 745 |
| Efficacy (lm/W) | 51 |

Physical

| | |
|--------------------------|------------|
| Colour | White |
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 90 |
| Transversal tilting (°) | 90 |
| Length (mm) | 46 |
| Net weight (kg) | 0.35 |
| Package height (mm) | 19 |
| Package width (mm) | 22 |
| Package length (mm) | 17 |
| IP internal | 20 |

Download

[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

[2D](#) ZIP

[3D](#) ZIP

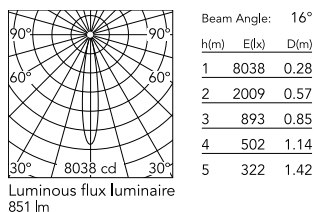
[Bim](#) ZIP



Ecodesign and Energy Labelling

Replaceable (LED only) light source by a professional

Schematic light drawing



Photometric

| | |
|--------------------------|------------------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| Rf fidelity index | 91 |
| Rg gamut index | 98 |
| LED Life / Failure Ratio | L80B20 >36.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 18 |
| Beam angle C90-270 (°) | 18 |
| Extreme cut off | No |
| UGR _L | <10 |

Electrical

| | |
|---------------------|--|
| Insulation class | III |
| Forward voltage (V) | 24 |
| Power supply | Remote excluded |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 2 |
| Dimming range (%) | 1-100 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |

Notes

Maximum 11 spots for a single driver. Accessories included (honeycomb and screening crosspiece). For wireless lighting control, choose integrated Casambi versions.