

FLOS

03.8072.14ADA Black

Spot 150 Dali Version

Designed by FLOS Architectural, 2017



Accent lighting LED module.

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

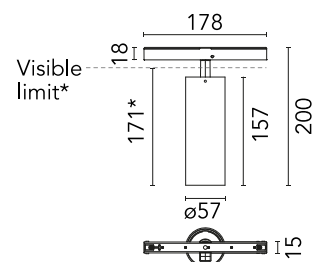
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Main specifications

| | |
|------------------------|---------------------|
| 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) | 1818 |
| Efficacy (lm/W) | 90.45 |

Physical

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



*installed in The Tracking Magnet

Download

[Mounting instructions](#) PDF

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

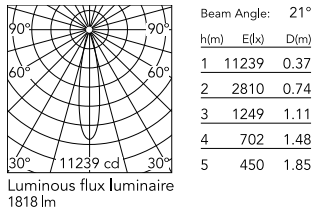
[2D](#) ZIP

[3D](#) ZIP

[Bim](#) ZIP



Schematic light drawing



Photometric

| | |
|--------------------------|------------------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| LED Life / Failure Ratio | L80B50 >50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 21 |
| Beam angle C90-270 (°) | 21 |
| UGR _L | <10 |

Electrical

| | |
|---------------------|--|
| Insulation class | III |
| Forward voltage (V) | 48 |
| LED current (mA) | 470 |
| Power supply | Remote excluded |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 2 |
| Dimming range (%) | 10-100 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



Notes

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory. Installation compatible with honeycomb + lense at the same time. 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

08.8432.00

Flood lens



OPTIONAL
Accessory

Optical

08.0526.40

Snoot shielding cone



OPTIONAL
Accessory

Optical

08.0526.BW

Snoot shielding cone