

FLOS

03.8072.05ADA Polished Aluminium

Spot 150 Dali Version

Designed by FLOS Architectural, 2017



Accent lighting LED module.

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

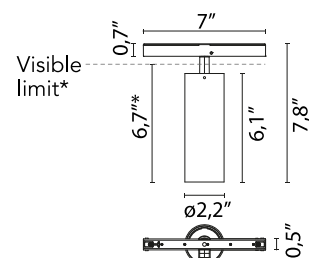
BOOK AN APPOINTMENT

Main specifications

| | |
|------------------------|---------------------|
| Mounting | Track |
| Environments | Indoor dry location |
| Light Source Type | LED |
| Light sources included | Yes |
| LED type | LED array |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 22.5 |
| System power (W) | 24.1 |
| Source flux (lm) | 2411 |
| System flux (lm) | 1818 |
| Efficacy (lm/W) | 90.45 |

Physical

| | |
|--------------------------|--------------------|
| Color | Polished Aluminium |
| Trim | No |
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 90 |
| Length (in) | 7.01 |
| Net weight (lb) | 0.93 |
| IP internal | 20 |



*installed in The Tracking Magnet

Download

| | |
|-----------------------|-----|
| Family spec sheet | ZIP |
| Family spec sheet | ZIP |
| Mounting instructions | PDF |

Photometric Files

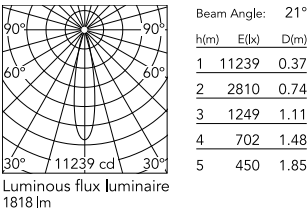
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| LDT / IES | ZIP |
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Technical Drawings

| | |
|----|-----|
| 2D | ZIP |
| 3D | ZIP |



Schematic light drawing



Photometric

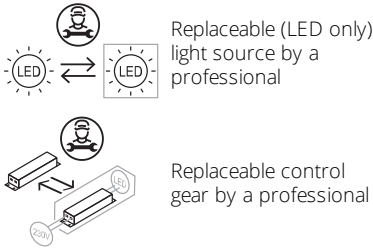
| | |
|--------------------------|---------------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| LED Life / Failure Ratio | L80B50 >50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 21 |
| Beam angle C90-270 (°) | 21 |
| UGR _L | <10 |

Electrical

| | |
|---------------------|---------------------------------------|
| Insulation class | III |
| Forward voltage (V) | 48 |
| LED current (mA) | 470 |
| Driver | Remote excluded |
| Dimmable | Yes |
| Dimming 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

Only compatible with DALI profile version.

Accessories & Power Supply



OPTIONAL
Accessory

Optical

08.0526.00

Snoot shielding cone

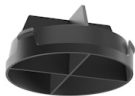


OPTIONAL
Accessory

Optical

08.8428.00

Honeycomb



OPTIONAL
Accessory

Optical

08.8429.00

Screening crosspiece



OPTIONAL
Accessory

Optical

08.8431.00

Elliptical lens



OPTIONAL
Accessory

Optical

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Flood lens



OPTIONAL
Accessory

Optical

08.0526.40

Snoot shielding cone