

FLOS

03.8007.14.1V Black

Light Stripe 900 mm Dimmable 1-10V

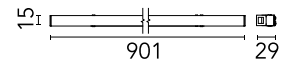
Designed by FLOS Architectural, 2017



Diffused LED light module to be installed in The Tracking Magnet System.

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 |
| LED type | Top LED |
| Lamp category | LED |
| Ilcos | No |
| Bulb finish | Clear |
| Number of heads | 1 |
| Power (W) | 18 |
| System power (W) | 18 |
| Source flux (lm) | 1600 |
| System flux (lm) | 607 |
| Efficacy (lm/W) | 33.72 |

Physical

| | |
|-----------------|-------|
| Colour | Black |
| Trim | No |
| Orientation | Fixed |
| Length (mm) | 900 |
| Net weight (kg) | 0.32 |
| IP internal | 20 |
| IP external | 20 |

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

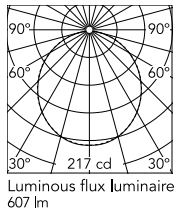
2D [↓ ZIP](#)

3D [↓ ZIP](#)

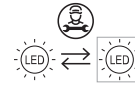
[↓ ZIP](#) Bim



Schematic light drawing



Ecodesign and Energy Labelling



Replaceable (LED only)
light source by a
professional



Replaceable control
gear by a professional

Photometric

| | |
|--------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| McAdam steps (SDCM) | 2 |
| LED Life / Failure Ratio | L80B50 |
| Beam angle C0-180 (°) | 109 |
| Beam angle C90-270 (°) | 109 |

Electrical

| | |
|---------------------|---------------------------------------|
| Insulation class | III |
| Forward voltage (V) | 48 |
| LED current (mA) | 375 |
| Driver | Remote excluded |
| Dimmable | Yes |
| Dimming type | Dimmable 1-10V |
| Dimming range (%) | 20-100 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |
| Emergency type | No |

Notes

Opal end covers not included. They must be ordered separately (08.0125.00 includes two units). Only compatible with 1-10V profile version. For wireless lighting control, choose integrated Casambi versions.