

# FLOS

03.2272.14 Black

## Light Stripe Diffused

Designed by FLOS Architectural, 2020

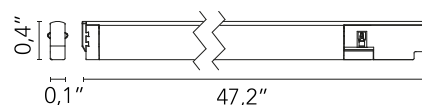


LED - Top LED - 18W - 821lm - 2700K - CRI> 90 - Beam° 114

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

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               | Top LED             |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 18                  |
| System power (W)       | 23.5                |
| Source flux (lm)       | 821                 |
| System flux (lm)       | 821                 |
| Efficacy (lm/W)        | 34.94               |

### Physical

|                   |       |
|-------------------|-------|
| Color             | Black |
| Orientation       | Fixed |
| Length (in)       | 47.25 |
| Net weight (lb)   | 0.2   |
| Gross weight (lb) | 0.6   |
| IP internal       | 20    |

### Download

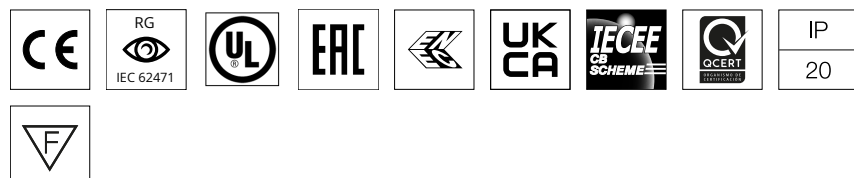
|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### Technical Drawings

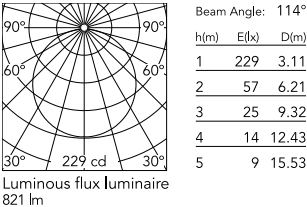
|    |     |
|----|-----|
| 2D | ZIP |
| 3D | ZIP |



### Ecodesign and Energy Labelling



Schematic light drawing



Photometric

|                          |                           |
|--------------------------|---------------------------|
| Lighting type            | Direct                    |
| Light distribution       | Asymmetric                |
| CCT (K)                  | 2700                      |
| CRI>                     | 90                        |
| McAdam steps (SDCM)      | 2                         |
| LED Life / Failure Ratio | L90B10>100.000h (Tc=71°C) |
| Beam angle C0-180 (°)    | 114                       |
| Beam angle C90-270 (°)   | 135                       |

Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Insulation class    | III                                   |
| Forward voltage (V) | 24                                    |
| Driver              | Remote excluded                       |
| Dimmable            | Yes                                   |
| Dimming type        | Non Dimmable, Dimmable                |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |