

## Light Stripe 300 mm Dimmable DALI

Designed by FLOS Architectural



LED - Top LED - 7.5W - 416lm - 2700K - CRI> 90 - Beam° 108

Diffused LED light module to be installed in The Running Magnet System. Opaline end caps to create continuous lines of light included.

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                 |
| Power (W)              | 7.5                 |
| System power (W)       | 7.9                 |
| Source flux (lm)       | 426                 |
| Lumen Output (lm)      | 416                 |
| Efficacy (lm/W)        | 52.66               |

### Physical

|                 |       |
|-----------------|-------|
| Colour          | Black |
| Trim            | No    |
| Orientation     | Fixed |
| Length (mm)     | 306   |
| Net weight (kg) | 0.34  |
| IP internal     | 20    |
| IP external     | 20    |

### Download

Mounting instructions  PDF

### Photometric Files

LDT / IES  ZIP

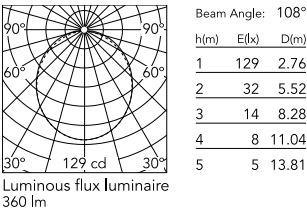
### Technical Drawings

2D  ZIP

3D  ZIP



Schematic light drawing



Photometric

|                          |                            |
|--------------------------|----------------------------|
| Lighting type            | Direct                     |
| Light distribution       | Asymmetric                 |
| CCT (K)                  | 2700                       |
| CRI>                     | 90                         |
| McAdam steps (SDCM)      | 3                          |
| LED Life / Failure Ratio | L80B50 > 60.000h (Tc=55°C) |
| Beam angle C0-180 (°)    | 108                        |
| Beam angle C90-270 (°)   | 105                        |
| Extreme cut off          | No                         |

Electrical

|                     |                 |
|---------------------|-----------------|
| Insulation class    | III             |
| Forward voltage (V) | 24              |
| Power supply        | Remote excluded |
| Dimmable            | Yes             |
| Power supply type   | Dimmable DALI 2 |
| Dimming range (%)   | 10-100          |

Notes