

# FLOS

05.5194.14.1V Black

## Light Stripe 1200 1-10V Dimmable

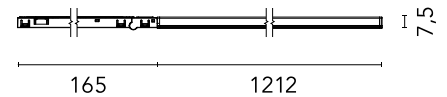
Designed by FLOS Architectural, 2023

13.5W - 777lm - 2700K - CRI> 90 - Beam° 115

LED diffuse lighting module for installation in the Zero Track Pro system. Electronic DC/DC converter incorporated. Individual control via DALI protocol and broadcast mode via 1-10V.

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               | Top LED             |
| Number of lamps        | 1                   |
| Power (W)              | 13.5                |
| Source flux (lm)       | 1667                |
| Lumen Output (lm)      | 777                 |
| Efficacy (lm/W)        | 58                  |

### Physical

|                 |       |
|-----------------|-------|
| Colour          | Black |
| Orientation     | Fixed |
| Net weight (kg) | 0.09  |
| IP internal     | 20    |

### Download

Mounting instructions  PDF

### Photometric Files

LDT / IES  ZIP

### Technical Drawings

2D  ZIP

3D  ZIP

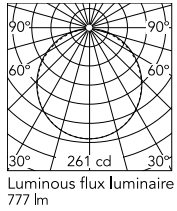


### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



## Schematic light drawing



Beam Angle: 115°

| h(m) | E(lx) | D(m)  |
|------|-------|-------|
| 1    | 261   | 3.15  |
| 2    | 65    | 6.29  |
| 3    | 29    | 9.44  |
| 4    | 16    | 12.59 |
| 5    | 10    | 15.73 |

Luminous flux luminaire  
777 lm

## Photometric

|                        |            |
|------------------------|------------|
| Lighting type          | Direct     |
| Light distribution     | Asymmetric |
| CCT (K)                | 2700       |
| CRI>                   | 90         |
| McAdam steps (SDCM)    | 3          |
| Beam angle C0-180 (°)  | 115        |
| Beam angle C90-270 (°) | 113        |

## Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Insulation class    | III                                   |
| Forward voltage (V) | 24                                    |
| LED current (mA)    | 700                                   |
| Power supply        | Remote excluded                       |
| Dimmable            | Yes                                   |
| Power supply type   | Dimmable 1-10V                        |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |