

## Light Shadow Fixed Trim 4 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022

LED - Power LED - 10.8W - 986lm - 2700K - CRI> 90 - Beam° 30

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply.



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

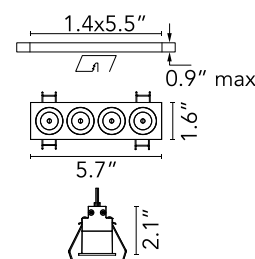
BOOK AN APPOINTMENT

### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Ceiling recessed    |
| Environments           | Indoor dry location |
| Light Source Type      | LED                 |
| Light sources included | Yes                 |
| LED type               | Power LED           |
| Lamp category          | LED                 |
| Number of lamps        | 1                   |
| Power (W)              | 10.8                |
| System power (W)       | 10.8                |
| Source flux (lm)       | 1192                |
| System flux (lm)       | 986                 |
| Efficacy (lm/W)        | 91                  |

### Physical

|             |             |
|-------------|-------------|
| Color       | Black/Black |
| Trim        | Yes         |
| Orientation | Fixed       |
| IP internal | 20          |
| IP external | 55          |



### Download

Family spec sheet [↓ ZIP](#)  
Mounting instructions [↓ PDF](#)

### Photometric Files

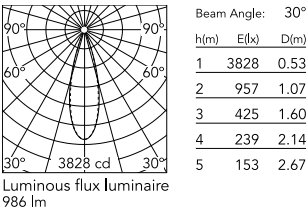
LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)  
3D [↓ ZIP](#)



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)                  | 2700             |
| CRI>                     | 90               |
| LED Life / Failure Ratio | L80B10 > 50.000h |
| Beam angle C0-180 (°)    | 30               |
| Beam angle C90-270 (°)   | 28               |
| Extreme cut off          | No               |
| UGRL                     | <10              |

Electrical

|                     |                                             |
|---------------------|---------------------------------------------|
| Forward voltage (V) | 12                                          |
| LED current (mA)    | 900                                         |
| Driver              | Integral - Splice Box                       |
| Dimmable            | Yes                                         |
| Dimming type        | Dimmable 0-10V,<br>Dimmable ELV             |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not<br>Included) |

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED  
Power supply

SP20W900MA-ELV-C01  
Splice Box 9"x2.22"x1.25", 900mA  
, 20W, ELV Dimmable, Thermal  
120V



REQUIRED  
Power supply

SP25W900MA-120-A01  
Splice Box 9"x3.59"x1.25", 900mA  
, 25W, 0-10V Dimmable, Thermal  
120V



REQUIRED  
Power supply

SP25W900MA-277-A01  
Splice Box 9"x3.59"x1.25", 900mA  
, 25W, 0-10V Dimmable, Thermal  
277V



OPTIONAL  
Housing and Hanger Bar

TRAY-0035  
Registration Tray - non electrical,  
place holder for non IC new  
construction, for Light Shadow  
Fixed 4 Lights Trim