

## Light Shadow Fixed Trim 12 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3086lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 12 LED lighting spots. Remote power supply.

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

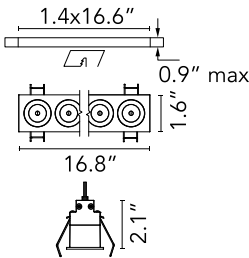
BOOK AN APPOINTMENT

### 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)              | 32.4                |
| System power (W)       | 32.4                |
| Source flux (lm)       | 3576                |
| System flux (lm)       | 3086                |
| Efficacy (lm/W)        | 95                  |

### Physical

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



### Download

- Family spec sheet
- Mounting instructions
- ZIP
- PDF

### Photometric Files

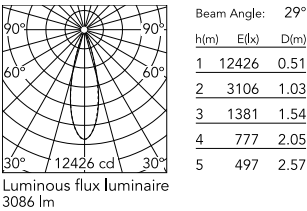
- LDT / IES
- ZIP

### Technical Drawings

- 2D
- 3D
- ZIP
- ZIP



Schematic light drawing



Ecodesign and Energy  
Labelling



Photometric

|                          |                              |
|--------------------------|------------------------------|
| Lighting type            | Direct                       |
| Light distribution       | Symmetric                    |
| CCT (K)                  | 2700                         |
| CRI>                     | 90                           |
| LED Life / Failure Ratio | L80B20 >50.000h<br>(Tc=85°C) |
| Beam angle C0-180 (°)    | 29                           |
| Beam angle C90-270 (°)   | 28                           |
| Extreme cut off          | No                           |
| UGRL                     | <10                          |

Electrical

|                     |                                          |
|---------------------|------------------------------------------|
| Forward voltage (V) | 36                                       |
| LED current (mA)    | 900                                      |
| Driver              | Integral - Splice Box                    |
| Dimmable            | Yes                                      |
| Dimming type        | Dimmable 1-10V                           |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not Included) |

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED  
Power supply

SP40W900MA-120-A01  
Splice Box7"x3.59"x1.25", 900mA ,  
40W, 0-10V Dimmable, Thermal  
120V



REQUIRED  
Power supply

SP40W900MA-277-A01  
Splice Box7"x3.59"x1.25", 900mA ,  
40W, 0-10V Dimmable, Thermal  
277V