

## Light Shadow Adjustable No Trim 12 Spots Optic Wide Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 3190lm - 3000K - CRI> 90 - Beam° 45

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

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### 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)       | 3816                |
| System flux (lm)       | 3190                |
| Efficacy (lm/W)        | 98                  |

### Physical

|                          |             |
|--------------------------|-------------|
| Color                    | White/Steel |
| Trim                     | No          |
| Orientation              | Adjustable  |
| Longitudinal tilting (°) | 30          |
| Net weight (lb)          | 1.46        |
| Gross weight (lb)        | 1.7         |
| Package volume (in)      | 732.24      |
| IP internal              | 20          |

### Download

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

### Photometric Files

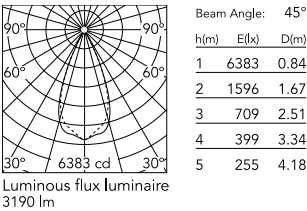
- [LDT / IES](#)  ZIP

### 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)                  | 3000                      |
| CRI>                     | 90                        |
| McAdam steps (SDCM)      | 3                         |
| LED Life / Failure Ratio | L80B20 >50.000h (Tc=85°C) |
| Beam angle C0-180 (°)    | 45                        |
| Beam angle C90-270 (°)   | 45                        |
| Extreme cut off          | No                        |
| UGRL                     | <10                       |

Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Forward voltage (V) | 38.7                                  |
| LED current (mA)    | 900                                   |
| Driver              | Integral - Splice Box                 |
| Dimmable            | Yes                                   |
| Dimming type        | Dimmable 1-10V                        |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

Notes

It requires a pre-installation frame, to be ordered separately.

Accessories & Power Supply



REQUIRED  
Accessory

ACCESSORYTYPE2

08.0518.00.90  
Pre-installation No Trim Frame  
12L Fix Adjustable



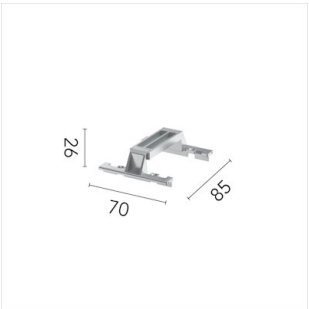
REQUIRED  
Power supply

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



OPTIONAL  
Accessory

ACCESSORYTYPE2

08.0059.90  
Accessory for mounting of No  
Trim Adjustable continuous line.