

## Light Shadow Fixed Trim 2 Spots Optic Spot - Non IC

Designed by FLOS Architectural, 2022

LED - Power LED - 7W - 540lm - 3000K - CRI> 90 - Beam° 11

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply.

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

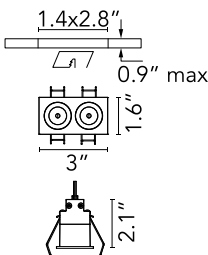
BOOK AN APPOINTMENT

### 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)              | 7                   |
| System power (W)       | 7                   |
| Source flux (lm)       | 636                 |
| System flux (lm)       | 540                 |
| Efficacy (lm/W)        | 77                  |

### Physical

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



### Download

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

### Photometric Files

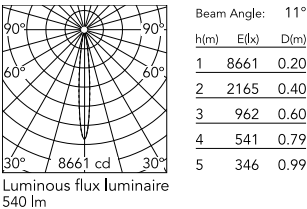
- LDT / IES [ZIP](#)

### 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)                  | 3000             |
| CRI>                     | 90               |
| LED Life / Failure Ratio | L80B10 > 50.000h |
| Beam angle C0-180 (°)    | 11               |
| Beam angle C90-270 (°)   | 12               |
| Extreme cut off          | No               |
| UGRL                     | <10              |

Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Forward voltage (V) | 7                                     |
| LED current (mA)    | 900                                   |
| Driver              | Integral - Splice Box                 |
| Dimmable            | Yes                                   |
| Dimming type        | Dimmable 0-10V, Dimmable ELV          |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED  
Power supply

SP20W900MA-120-C01

Splice Box 9"x2.22"x1.25", 900mA  
, 20W, 0-10V Dimmable, Thermal  
120V



REQUIRED  
Power supply

SP20W900MA-277-C01

Splice Box 9"x2.22"x1.25", 900mA  
, 20W, 0-10V Dimmable, Thermal  
277V



REQUIRED  
Power supply

SP20W900MA-ELV-C01

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



OPTIONAL  
Housing and Hanger Bar

TRAY-0032

Registration Tray - non electrical,  
place holder for non IC new  
construction, for Light Shadow Fix  
2 Lights Trimless Fixed 2 Lights  
Trimless