

03.9106.40C90 White/Black

## Light Shadow Fixed Trim 2 Spots Optic Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 493lm - 2700K - CRI> 90 - Beam° 30

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

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

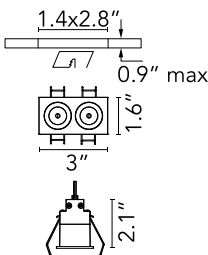
BOOK AN APPOINTMENT

### 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)       | 596                 |
| System flux (lm)       | 493                 |
| Efficacy (lm/W)        | 70                  |

### Physical

|                   |             |
|-------------------|-------------|
| Color             | White/Black |
| Trim              | Yes         |
| Orientation       | Fixed       |
| Net weight (lb)   | 0.56        |
| Gross weight (lb) | 0.67        |
| IP internal       | 20          |
| IP external       | 55          |



### Download

|                       |     |
|-----------------------|-----|
| Family spec sheet     | ZIP |
| Mounting instructions | PDF |

### Photometric Files

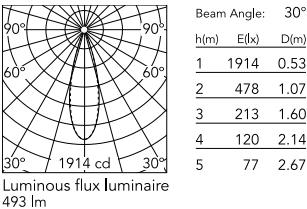
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### 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) | 8                                     |
| LED current (mA)    | 900                                   |
| Driver              | Remote                                |
| Dimmable            | Yes                                   |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

Notes

Pre-Installation frame not required.

Accessories & Power Supply



REQUIRED  
Housing and Hanger Bar

08.1201.00.UL

Bar Hanger Set , Male-Female (set of 2)



REQUIRED  
Housing and Hanger Bar

08.7063.00A90

Light Shadow 2 Spots Fixed Trim-  
Trimsless, Airtight Housing for  
New construction, Integral 0-10V  
dimmable driver. CCEA Chicago  
Plenum