

# FLOS

05.1477.40C90 White/Bronze

## Light Shadow Adjustable No Trim 2 Spots Optic Wide Flood - Airtight IC Rated

Designed by FLOS Architectural, 2022

LED - Power LED - 7.2W - 258lm - 3000K - CRI> 90 - Beam° 46

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



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

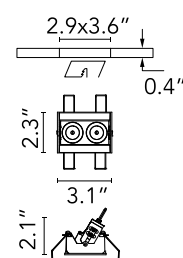
BOOK AN APPOINTMENT

### 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)              | 7.2                 |
| System power (W)       | 7                   |
| Source flux (lm)       | 636                 |
| System flux (lm)       | 258                 |
| Efficacy (lm/W)        | 36                  |

### Physical

|                          |              |
|--------------------------|--------------|
| Color                    | White/Bronze |
| Trim                     | No           |
| Orientation              | Adjustable   |
| Longitudinal tilting (°) | 30           |
| Net weight (lb)          | 0.56         |
| Gross weight (lb)        | 0.67         |
| Package volume (in)      | 244.08       |
| IP internal              | 20           |



### Download

Family spec sheet [ZIP](#)

Mounting instructions [PDF](#)

### Photometric Files

LDT / IES [ZIP](#)

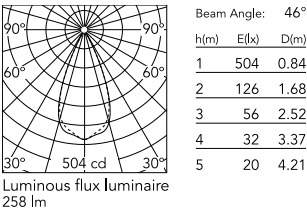
### Technical Drawings

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 (°)    | 46                        |
| Beam angle C90-270 (°)   | 46                        |
| 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

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

Accessories & Power Supply



REQUIRED  
Accessory

ACCESSORYTYPE2

08.0515.00.90  
Pre-installation No Trim Frame 2L  
Adjustable



REQUIRED  
Housing and Hanger Bar

08.1201.00.UL  
Bar Hanger Set , Male-Female (set  
of 2)



REQUIRED  
Housing and Hanger Bar

08.7064.00A90  
Light Shadow 2 Spots Adjustable  
Trim-Trimsless, Airtight Housing  
for New construction, Integral 0-  
10V dimmable driver. CCEA  
Chicago Plenum