

## Light Shadow Adjustable Trim 2 Spots Optic Flood - Non IC

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 514lm - 2700K - CRI> 90 - Beam° 29

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)       | 514                 |
| Efficacy (lm/W)        | 73                  |

### Physical

|                          |             |
|--------------------------|-------------|
| Color                    | White/White |
| Trim                     | Yes         |
| Orientation              | Adjustable  |
| Longitudinal tilting (°) | 30          |
| IP internal              | 20          |



### Download

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

### Photometric Files

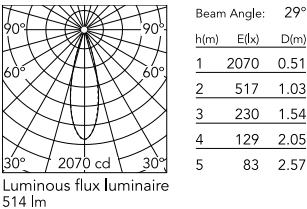
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### 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)                  | 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) | 7                                           |
| LED current (mA)    | 900                                         |
| Driver              | Integral - Splice Box                       |
| Dimmable            | Yes                                         |
| Dimming type        | Dimmable 0-10V,<br>Dimmable ELV             |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not<br>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-0031

Registration Tray - non electrical,  
place holder for non IC new  
constructionfor Light Shadow  
Fixed 2 Light Trim