

## Light Shadow Adjustable Trim 12 Spots Optic Flood - Non IC

Designed by FLOS Architectural



LED - Power LED - 32.4W - 3035lm - 2700K - CRI> 90 - Beam° 29

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

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

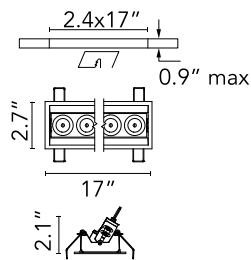
BOOK AN APPOINTMENT

### 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)              | 32.4                |
| System power (W)       | 32.4                |
| Source flux (lm)       | 3576                |
| System flux (lm)       | 3035                |
| Efficacy (lm/W)        | 93                  |

### Physical

|                          |             |
|--------------------------|-------------|
| Color                    | White/Steel |
| Trim                     | Yes         |
| 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

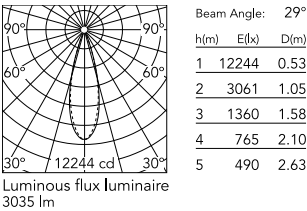
|           |     |
|-----------|-----|
| LDT / IES | ZIP |
|-----------|-----|

### 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)                  | 2700                        |
| CRI>                     | 90                          |
| LED Life / Failure Ratio | L80B50>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) | 38.7                                     |
| LED current (mA)    | 900                                      |
| Driver              | Integral - Splice Box                    |
| Dimmable            | Yes                                      |
| Dimming type        | Dimmable 1-10V                           |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not Included) |

Notes

Pre-Installation frame not required.

Accessories & Power Supply



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