

# FLOS

05.2651.40 White/Black

## Light Shadow Pro Ø60 Surface Flood

Designed by FLOS Architectural, 2022

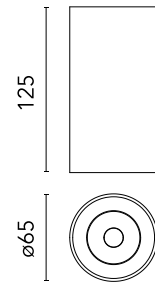


LED - LED array - 15W - 1150lm - 4000K - CRI> 90 - Beam° 33

Luminaire with low glare for surface installation. Integrated 220-240 V power supply. For dimmable versions, please refer to the recommended dimmers in the product data sheet available on the website. IP54 watertightness.

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

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### Main specifications

|                   |                      |
|-------------------|----------------------|
| Mounting          | Ceiling surface      |
| Environments      | Indoor damp location |
| Light source type | LED                  |
| LED type          | LED array            |
| Lamp category     | LED                  |
| Number of lamps   | 1                    |
| Power (W)         | 15                   |
| Lumen Output (lm) | 1150                 |

### Physical

|                    |             |
|--------------------|-------------|
| Colour             | White/Black |
| Orientation        | Fixed       |
| Spot diameter (mm) | 65          |
| Length (mm)        | 65          |
| Net weight (kg)    | 0.37        |
| IP internal        | 54          |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

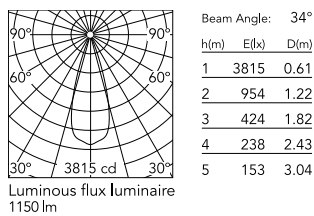


### Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

## Schematic light drawing



## Photometric

|                          |                       |
|--------------------------|-----------------------|
| Lighting type            | Direct                |
| Light distribution       | Symmetric             |
| CCT (K)                  | 4000                  |
| CRI>                     | 90                    |
| McAdam steps (SDCM)      | 2                     |
| Rf fidelity index        | 93                    |
| Rg gamut index           | 99                    |
| LED Life / Failure Ratio | L90B10_33.000_Tc=85°C |
| Beam angle C0-180 (°)    | 33                    |
| Beam angle C90-270 (°)   | 33                    |
| UGR <sub>L</sub>         | <10                   |

## Electrical

|                                   |              |
|-----------------------------------|--------------|
| Insulation class                  | I            |
| Frequency (Hz)                    | 50-60        |
| Main voltage (Vac)                | 220-240      |
| Alternating current voltage (Vac) | 220-240V~    |
| Forward voltage (V)               | 36.1         |
| LED current (mA)                  | 350          |
| Power supply                      | Integrated   |
| Dimmable                          | No           |
| Power supply type                 | Non Dimmable |