

## Light Shadow Surface 4 Spots Optic Spot

Designed by FLOS Architectural

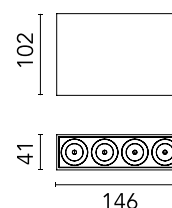


LED - Power LED - 10.8W - 1011lm - 2700K - CRI> 90 - Beam° 11

Surface luminaire with 4 LED lighting spots. Power source 220-240V incorporated.

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

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### Main specifications

|                        |                     |
|------------------------|---------------------|
| Mounting               | Ceiling surface     |
| 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)              | 10.8                |
| System power (W)       | 10.8                |
| Source flux (lm)       | 1192                |
| Lumen Output (lm)      | 1011                |
| Efficacy (lm/W)        | 93                  |

### Physical

|                     |                   |
|---------------------|-------------------|
| Colour              | Steel/Black/Black |
| Orientation         | Fixed             |
| Length (mm)         | 146               |
| Net weight (kg)     | 0.8               |
| Package height (mm) | 6                 |
| Package width (mm)  | 13                |
| Package length (mm) | 21                |
| IP internal         | 44                |

### Download

Mounting instructions [Download PDF](#)

### Photometric Files

LDT / IES [Download ZIP](#)

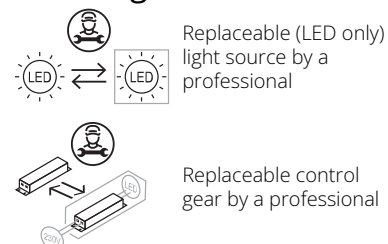
### Technical Drawings

2D [Download ZIP](#)

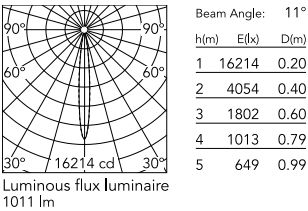
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### Ecodesign and Energy Labelling



Schematic light drawing



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 (°)    | 11                            |
| Beam angle C90-270 (°)   | 12                            |
| Extreme cut off          | No                            |
| UGRL                     | <10                           |

Electrical

|                     |              |
|---------------------|--------------|
| Insulation class    | I            |
| Frequency (Hz)      | 50/60        |
| Main voltage (Vac)  | 220-240      |
| Forward voltage (V) | 12           |
| Power supply        | Integrated   |
| Dimmable            | No           |
| Power supply type   | Non Dimmable |