

## Light Shadow Fixed Trim Dali Version 2 Spots Optic Flood

Designed by FLOS Architectural, 2022

LED - Power LED - 7W - 506lm - 2700K - CRI> 90 - Beam° 29

Recessed integrated luminaire with 2 LED lighting spots. Remote power supply included (220-240V).



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

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### 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                 |
| Lumen Output (lm)      | 506                 |
| Efficacy (lm/W)        | 72                  |

### Physical

|                     |             |
|---------------------|-------------|
| Colour              | White/Steel |
| Trim                | Yes         |
| Orientation         | Fixed       |
| Recessed depth (mm) | 75          |
| Length (mm)         | 77          |
| Net weight (kg)     | 0.25        |
| Package height (mm) | 10          |
| Package width (mm)  | 13          |
| IP internal         | 20          |
| IP external         | 55          |

### Download

Mounting instructions [↓ PDF](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

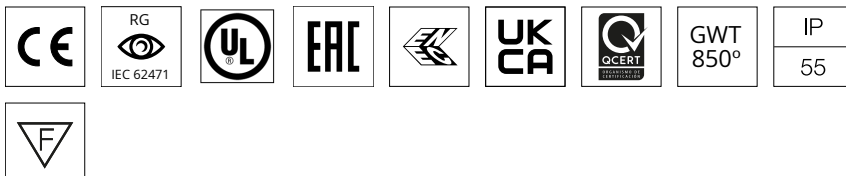
2D [↓ ZIP](#)

3D [↓ ZIP](#)

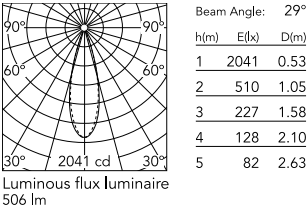
### Ecodesign and Energy Labelling

 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)                  | 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

|                     |                                          |
|---------------------|------------------------------------------|
| Insulation class    | II                                       |
| Frequency (Hz)      | 50/60                                    |
| Main voltage (Vac)  | 220-240                                  |
| Forward voltage (V) | 7.2                                      |
| LED current (mA)    | 900                                      |
| Power supply        | Remote included                          |
| Dimmable            | Yes                                      |
| Power supply type   | Dimmable DALI 2                          |
| Dimming range (%)   | 1-100                                    |
| Dimming interface   | Remote Dimmable<br>(Dimmer Not Included) |

Notes