

# FLOS



05.1371.14CDA Black/Steel

## Light Shadow Fixed No Trim Dali Version 12 Spots Optic Wide Flood

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 2990lm - 2700K - CRI> 90 - Beam° 45

Recessed integrated luminaire with 12 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)              | 32.4                |
| System power (W)       | 32.4                |
| Source flux (lm)       | 3576                |
| Lumen Output (lm)      | 2990                |
| Efficacy (lm/W)        | 92                  |

### Physical

|                     |             |
|---------------------|-------------|
| Colour              | Black/Steel |
| Trim                | No          |
| Orientation         | Fixed       |
| Recessed depth (mm) | 75          |
| Length (mm)         | 420         |
| Net weight (kg)     | 0.66        |
| Package height (mm) | 10          |
| Package width (mm)  | 13          |
| IP internal         | 20          |
| IP external         | 55          |

### Download

Mounting instructions



### Photometric Files

LDT / IES



### Technical Drawings

2D



3D



### Ecodesign and Energy Labelling



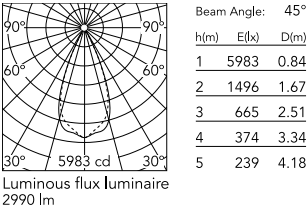
Replaceable (LED only)  
light source by a  
professional



Replaceable control  
gear by a professional



Schematic light drawing



Photometric

|                          |                           |
|--------------------------|---------------------------|
| Lighting type            | Direct                    |
| Light distribution       | Symmetric                 |
| CCT (K)                  | 2700                      |
| CRI>                     | 90                        |
| McAdam steps (SDCM)      | 3                         |
| LED Life / Failure Ratio | L80B20 >50.000h (Tc=85°C) |
| Beam angle C0-180 (°)    | 45                        |
| Beam angle C90-270 (°)   | 45                        |
| Extreme cut off          | No                        |
| UGRL                     | <10                       |

Electrical

|                     |                                       |
|---------------------|---------------------------------------|
| Insulation class    | II                                    |
| Frequency (Hz)      | 50/60                                 |
| Forward voltage (V) | 34.8                                  |
| LED current (mA)    | 900                                   |
| Power supply        | Remote included                       |
| Dimmable            | Yes                                   |
| Power supply type   | Dimmable DALI 2                       |
| Dimming range (%)   | 1-100                                 |
| Dimming interface   | Remote Dimmable (Dimmer Not Included) |

Notes

Accessories & Power Supply



REQUIRED  
Frame

ACCESSORYTYPE2

08.0513.00

Pre-installation No Trim Frame  
12L Fix



OPTIONAL  
Accessory

ACCESSORYTYPE2

08.0052.90

Accessory for mounting of No  
Trim Fix continuous line.