



05.1456.40CDA White/Steel

## Light Shadow Adjustable No Trim Dali Version 2 Spots Optic Medium

Designed by FLOS Architectural, 2022



LED - Power LED - 7W - 550lm - 3000K - CRI> 90 - Beam° 23

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?

[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)              | 7                   |
| System power (W)       | 7                   |
| Source flux (lm)       | 636                 |
| Lumen Output (lm)      | 550                 |
| Efficacy (lm/W)        | 78                  |

### Physical

|                          |             |
|--------------------------|-------------|
| Colour                   | White/Steel |
| Trim                     | No          |
| Orientation              | Adjustable  |
| Longitudinal tilting (°) | 30          |
| Recessed depth (mm)      | 75          |
| Length (mm)              | 79          |
| Net weight (kg)          | 0.25        |
| Package height (mm)      | 16          |
| Package width (mm)       | 14          |
| Package length (mm)      | 21          |
| IP internal              | 20          |

### Download

Mounting instructions



### Photometric Files

LDT / IES



### Technical Drawings

2D



3D



### Ecodesign and Energy Labelling



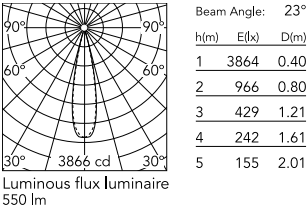
Replaceable (LED only)  
light source by a  
professional



Replaceable control  
gear by a professional



Schematic light drawing



Photometric

|                          |                           |
|--------------------------|---------------------------|
| Lighting type            | Direct                    |
| Light distribution       | Symmetric                 |
| CCT (K)                  | 3000                      |
| CRI>                     | 90                        |
| McAdam steps (SDCM)      | 3                         |
| LED Life / Failure Ratio | L80B20 >50.000h (Tc=85°C) |
| Beam angle C0-180 (°)    | 23                        |
| Beam angle C90-270 (°)   | 22                        |
| 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 (Dimmer Not Included) |

Notes

Accessories & Power Supply



REQUIRED  
Frame

ACCESSORYTYPE2

08.0515.00

Pre-installation No Trim Frame 2L  
Adjustable



OPTIONAL  
Accessory

ACCESSORYTYPE2

08.0059.90

Accessory for mounting of No  
Trim Adjustable continuous line.