



05.1646.40CCB White/Steel

## Light Shadow Adjustable No Trim Casambi Version 8 Spots Optic Spot

Designed by FLOS Architectural, 2022



LED - Power LED - 32.4W - 2227lm - 2700K - CRI> 90 - Beam° 11

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?

[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)              | 32.4                |
| System power (W)       | 21.6                |
| Source flux (lm)       | 2544                |
| Lumen Output (lm)      | 2227                |
| Efficacy (lm/W)        | 103                 |

### Physical

|                          |             |
|--------------------------|-------------|
| Colour                   | White/Steel |
| Trim                     | No          |
| Orientation              | Adjustable  |
| Longitudinal tilting (°) | 30          |
| Recessed depth (mm)      | 75          |
| Length (mm)              | 429         |
| Net weight (kg)          | 0.66        |
| IP internal              | 20          |

### Download

Mounting instructions



### Photometric Files

LDT / IES



### Technical Drawings

2D



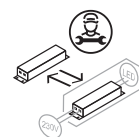
3D



### Ecodesign and Energy Labelling



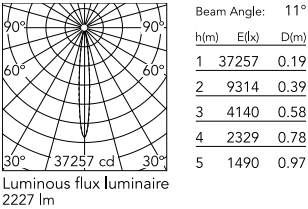
Replaceable (LED only)  
light source by a  
professional



Replaceable control  
gear by a professional



Schematic light drawing



Photometric

|                          |                           |
|--------------------------|---------------------------|
| Lighting type            | Direct                    |
| Light distribution       | Symmetric                 |
| CCT (K)                  | 2700                      |
| CRI>                     | 90                        |
| McAdam steps (SDCM)      | 3                         |
| LED Life / Failure Ratio | L80B20 >50.000h (Tc=85°C) |
| Beam angle C0-180 (°)    | 11                        |
| Beam angle C90-270 (°)   | 12                        |
| Extreme cut off          | No                        |
| UGRL                     | <10                       |

Electrical

|                    |                  |
|--------------------|------------------|
| Insulation class   | II               |
| Frequency (Hz)     | 50/60            |
| Main voltage (Vac) | 220-240          |
| Power supply       | Remote included  |
| Dimmable           | Yes              |
| Power supply type  | Dimmable Casambi |

Notes

Accessories & Power Supply



REQUIRED  
Frame

ACCESSORYTYPE2

08.0517.00

Pre-installation No Trim Frame 8L  
Fix Adjustable



OPTIONAL  
Accessory

ACCESSORYTYPE2

08.0059.90

Accessory for mounting of No  
Trim Adjustable continuous line.