

FLOS

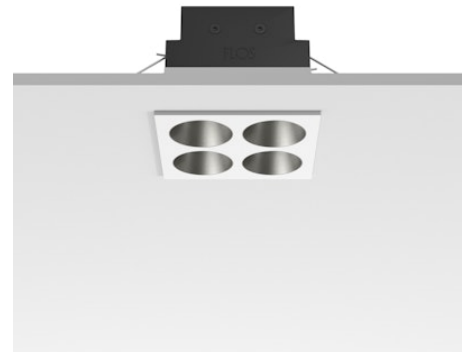
05.0629.40CCB White/Steel

Light Shadow Fixed Trim Casambi Version 4 Spots Square Optic Flood

Designed by FLOS Architectural, 2022

1038lm - 3000K - CRI> 90 - Beam° 35

Recessed integrated luminaire with 4 LED lighting spots. Remote power supply included (220-240V). Pre-installation frame not required.



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 |
| Number of lamps | 1 |
| System power (W) | 10.8 |
| Source flux (lm) | 1281 |
| Lumen Output (lm) | 1038 |
| Efficacy (lm/W) | 96 |

Physical

| | |
|-----------------|-------------|
| Colour | White/Steel |
| Trim | Yes |
| Orientation | Fixed |
| Net weight (kg) | 0.34 |
| IP internal | 20 |
| IP external | 55 |



Download

[Mounting instructions](#) 

Photometric Files

[LDT / IES](#) 

Technical Drawings


[2D](#) 

[3D](#) 

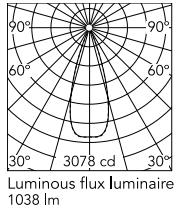


Ecodesign and Energy Labelling

  Replaceable (LED only) light source by a professional

  Replaceable control gear by a professional

Schematic light drawing



Beam Angle: 35°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 3066 | 0.63 |
| 2 | 766 | 1.26 |
| 3 | 341 | 1.89 |
| 4 | 192 | 2.52 |
| 5 | 123 | 3.15 |

Photometric

| | |
|--------------------------|-------------------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| LED Life / Failure Ratio | L80B10 > 50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 35 |
| Beam angle C90-270 (°) | 35 |
| Extreme cut off | No |
| UGR _L | <10 |

Electrical

| | |
|--------------------|------------------|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| LED current (mA) | 900 |
| Power supply | Remote included |
| Dimmable | Yes |
| Power supply type | Dimmable Casambi |