FLOS

05.1727.40C White/Bronze

# Light Shadow Adjustable Trim 12 Spots Optic Flood

Designed by FLOS Architectural

LED - Power LED - 32.4W - 3193lm - 3000K - CRI> 90 - Beam° 29

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) | 32.4 |
| Source flux (lm) | 3816 |
| Lumen Output (lm) | 3193 |
| Efficacy (lm/W) | 98 |

## Physical

| | |
|---|---|
| Colour | White/Bronze |
| Trim | Yes |
| Orientation | Adjustable |
| Longitudinal tilting (°) | 30 |
| Recessed depth (mm) | 75 |
| Length (mm) | 436 |
| Net weight (kg) | 0.66 |
| Package height (mm) | 16 |
| Package width (mm) | 14 |
| Package length (mm) | 21 |
| IP internal | 20 |

## Download

Mounting instructions PDF

## Photometric Files

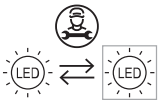
LDT / IES ZIP

## Technical Drawings

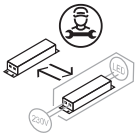
2D ZIP

3D ZIP

## Ecodesign and Energy Labelling




Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

CE · RG IEC 62471 · UL · EAC · UKCA · QCERT · GWT 850° · IP 20 · F



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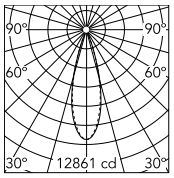
## Schematic light drawing




Luminous flux luminaire
3193 lm

Beam Angle: 29°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 1 | 12861 | 0.52 |
| 2 | 3215 | 1.04 |
| 3 | 1429 | 1.56 |
| 4 | 804 | 2.09 |
| 5 | 514 | 2.61 |

## Photometric

| | |
|---|---|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| LED Life / Failure Ratio | L80B50 > 50.000h (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 |
| LED current (mA) | 900 |
| Power supply | Remote included |
| Dimmable | No |
| Power supply type | Non Dimmable |

**Notes**



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