

# FLOS

05.1627.14C Black/Bronze

## Light Shadow Adjustable Trim 8 Spots Optic Flood

Designed by FLOS Architectural

LED - Power LED - 21.6W - 2129lm - 3000K - CRI> 90 - Beam° 29



Recessed integrated luminaire with 8 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)              | 21.6                |
| System power (W)       | 21.6                |
| Source flux (lm)       | 2544                |
| Lumen Output (lm)      | 2129                |
| Efficacy (lm/W)        | 98                  |

### Physical

|                          |              |
|--------------------------|--------------|
| Colour                   | Black/Bronze |
| Trim                     | Yes          |
| Orientation              | Adjustable   |
| Longitudinal tilting (°) | 30           |
| Recessed depth (mm)      | 75           |
| Length (mm)              | 296          |
| Net weight (kg)          | 0.5          |
| 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



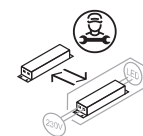
3D



### Ecodesign and Energy Labelling



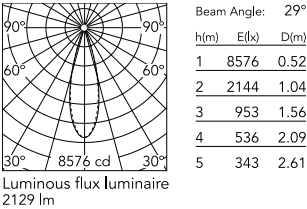
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



Schematic light drawing



Photometric

|                          |                               |
|--------------------------|-------------------------------|
| Lighting type            | Direct                        |
| Light distribution       | Symmetric                     |
| CCT (K)                  | 3000                          |
| CRI>                     | 90                            |
| LED Life / Failure Ratio | L80B50 > 50.000h<br>(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