

FLOS

F030B21D006 Grey

Mile Recessed 1 Dimmable DALI

Designed by Antonio Citterio, 2020

736lm - 2700K - CRI> 80 - Beam° 12

LED light source included. Integrated 220-240V ON/OFF and 1-10V/DALI dimmable electrical power. Equipped with neoprene cable outlet and double cable grommet for in/out connection. Ceiling mounting springs included. Box for brick roofing installation to be ordered separately.



Are you a professional and your project needs consulting and support?

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Main specifications

| | |
|------------------------|----------------------|
| EAN | 8054793548357 |
| Mounting | Ceiling recessed |
| Environments | Outdoor wet location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Number of lamps | 1 |
| System power (W) | 11 |
| Lumen Output (lm) | 736 |

Physical

| | |
|---------------------|-------|
| Colour | Grey |
| Orientation | Fixed |
| Net weight (kg) | 0.87 |
| Package height (mm) | 97 |
| Package width (mm) | 221 |
| Package length (mm) | 124 |
| IP internal | 66 |

Download

[Mounting instructions](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

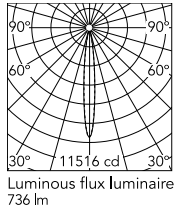
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



| | h(m) | E(lx) | D(m) |
|---|-------|-------|------|
| 1 | 11516 | 0.20 | |
| 2 | 2879 | 0.41 | |
| 3 | 1280 | 0.61 | |
| 4 | 720 | 0.82 | |
| 5 | 461 | 1.02 | |

Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 12 |
| Beam angle C90-270 (°) | 12 |
| Extreme cut off | No |

Electrical

| | |
|--------------------|-------------------|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 1 |
| Dimming interface | Dimmer Integrated |
| Emergency | No |

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Accessories & Power Supply



OPTIONAL Accessory

F990C030000

4 way junction box 5 poles IP68
(6-14 mm cables)



OPTIONAL Accessory

F990C080000

Connector kit 5-pole flying socket
+ EU plug IP68.



OPTIONAL Accessory

F030Z010000

Metal installation box for
concrete ceiling