

FLOS

05.5487.14.DA Black

My Spot Ø35 Long Surface NEW

Designed by FLOS Architectural, 2024



LED - LED array - 9.4W - 615lm - 3000K - CRI> 90 - Beam° 31

LED lighting module for surface-mounted applications. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the connector arm is perfectly flush with the product.

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

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Main specifications

| | |
|-------------------|-----------|
| Mounting | Ceiling |
| LED type | LED array |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 9.4 |
| System power (W) | 11.5 |
| Source flux (lm) | 711 |
| Lumen Output (lm) | 615 |

Physical

| | |
|--------------------------|-------|
| Colour | Black |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 90 |
| Net weight (kg) | 0.7 |
| IP internal | 20 |
| IP external | 20 |

Download

Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

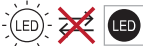
Technical Drawings


2D [↓ ZIP](#)

3D [↓ ZIP](#)

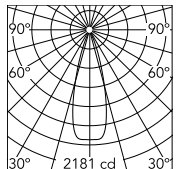


Ecodesign and Energy Labelling

 Non-replaceable light source

 Replaceable control gear by a professional

Schematic light drawing



Beam Angle: 31°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 2181 | 0.56 |
| 2 | 545 | 1.11 |
| 3 | 242 | 1.67 |
| 4 | 136 | 2.22 |
| 5 | 87 | 2.78 |

Luminous flux Luminaire
615 lm

Photometric

| | |
|--------------------------|-----------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| McAdam steps (SDCM) | 2 |
| Rf fidelity index | 90 |
| Rg gamut index | 100 |
| LED Life / Failure Ratio | L90B50>50.000h_Tc85°C |
| Beam angle C0-180 (°) | 31 |
| Beam angle C90-270 (°) | 31 |
| Extreme cut off | No |
| UGR _L | <10 |

Electrical

| | |
|---------------------|-----------------|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220 |
| Forward voltage (V) | 18 |
| LED current (mA) | 400 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 2 |
| Batteries inside | No |