

FLOS

05.5477.ER.CB Brushed Steel

My Spot Ø35 Short Surface NEW

Designed by FLOS Architectural, 2024

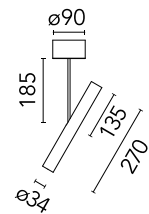


LED - LED array - 9.4W - 615lm - 3000K - CRI> 90 - Beam° 31

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?

[BOOK AN APPOINTMENT](#)



Main specifications

| | |
|------------------|-----------|
| Mounting | Ceiling |
| LED type | LED array |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 9.4 |
| System power (W) | 11 |
| Source flux (lm) | 711 |
| System flux (lm) | 615 |

Physical

| | |
|--------------------------|---------------|
| Colour | Brushed Steel |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 90 |
| Net weight (kg) | 0.67 |
| 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

<https://professional.flos.com/en/global/product/my-spot-35-short-surface-05.5477.er.cb/>

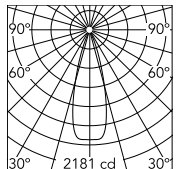
05.5477.ER.CB

©2022 Flos - P.IVA 00290820174 - 5/9/2025

professional.flos.com | info@flos.com 1/2

In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order to improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

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) | 370 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable Casambi |
| Batteries inside | No |