

FLOS

05.2981.C5 White

My Circuit Light Shadow Spot Ø45 Casambi

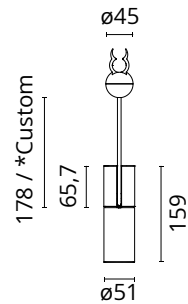
Designed by Michael Anastassiades, FLOS Architectural, 2023



LED lighting module for installation in the My Circuit system. Optical with double focal lens technology, low glare and high visual comfort. Adjustable by tilting and turning. In the downlight position, the track connector arm is perfectly flush with the product. Casambi version for wireless control.

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

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Main specifications

| | |
|------------------------|---------------------|
| Mounting | Track |
| Environments | Indoor dry location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | LED array |
| Number of lamps | 1 |
| System power (W) | 8 |
| Source flux (lm) | 799 |
| Lumen Output (lm) | 645 |

Physical

| | |
|-------------------------|------------|
| Colour | White |
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Transversal tilting (°) | 90 |
| Length (mm) | 159 |
| Net weight (kg) | 0.36 |
| IP internal | 20 |

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Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

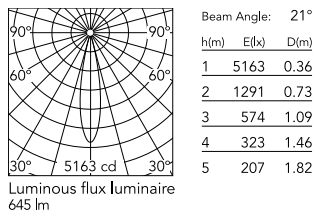


Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

Schematic light drawing



Photometric

| | |
|--------------------------|-----------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 90 |
| Rf fidelity index | 91 |
| Rg gamut index | 100 |
| LED Life / Failure Ratio | L70B50>45.000h_Tc85°C |
| Beam angle C0-180 (°) | 21 |
| Beam angle C90-270 (°) | 21 |
| Extreme cut off | Yes |
| UGR _L | <10 |

Electrical

| | |
|---------------------|-------------------|
| Insulation class | III |
| Forward voltage (V) | 48 |
| LED current (mA) | 200 |
| Power supply | Remote excluded |
| Dimmable | Yes |
| Power supply type | Dimmable Casambi |
| Dimming range (%) | 1-100 |
| Dimming interface | Dimmer Integrated |

Notes

Ask us about bespoke track connector arm lengths.