

FLOS

05.3506.DY.DA Matte White

C1 Double Spot Surface Small Ø 35 Dali

Designed by FLOS Architectural, 2024



2 x 374lm - 3000K - CRI > 90 - Beam° 18

Adjustable luminaire with LED for indoor use, suitable for ceiling installation. The body can be extracted from the installation surface for 60° orientation on the vertical axis and 180° on the horizontal axis. Integrated Full cut-off optical group and the power supply is included.

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

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Main specifications

| | |
|-------------------|-----------------|
| Mounting | Ceiling surface |
| LED type | Power LED |
| Number of lamps | 2 |
| System power (W) | 14.5 |
| Source flux (lm) | 540 |
| Lumen Output (lm) | 374 |
| Efficacy (lm/W) | 51 |

Physical

| | |
|--------------------------|-------------|
| Colour | Matte White |
| Orientation | Adjustable |
| Rotation (°) | 355 |
| Longitudinal tilting (°) | 60 |
| Net weight (kg) | 0.68 |
| IP internal | 20 |

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[Mounting instructions](#)  PDF

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP

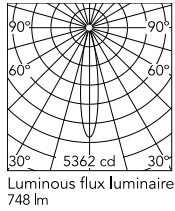


Ecodesign and Energy Labelling

 Replaceable (LED only) light source by a professional

 Replaceable control gear by a professional

Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 5362 | 0.32 |
| 2 | 1340 | 0.65 |
| 3 | 596 | 0.97 |
| 4 | 335 | 1.30 |
| 5 | 214 | 1.62 |

Photometric

| | |
|--------------------------|-----------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 3000 |
| CRI> | 90 |
| McAdam steps (SDCM) | 3 |
| Rf fidelity index | 95 |
| Rg gamut index | 98 |
| LED Life / Failure Ratio | L90B50>60.000h_Tc85°C |
| Beam angle C0-180 (°) | 18 |
| Beam angle C90-270 (°) | 18 |
| Extreme cut off | No |
| UGR _L | <10 |

Electrical

| | |
|---------------------|---------------------------------------|
| Insulation class | I |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 230 |
| Forward voltage (V) | 24 |
| LED current (mA) | 500 |
| Power supply | Integrated |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 2 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |
| Batteries inside | No |