

FLOS

09.4518.30CDA White

UT Downlight Trim Ø 57 Dali Version

UPGRADE

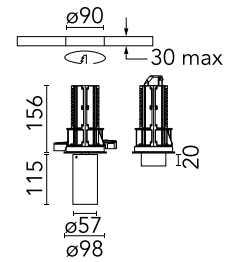
Designed by FLOS Architectural, 2017



Recessed luminaire with LED light source. 220-240V, 50-60Hz remote power supply included.

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

BOOK AN APPOINTMENT



Main specifications

| | |
|------------------------|---------------------|
| Mounting | Ceiling recessed |
| Environments | Indoor dry location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | LED array |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 11.7 |
| System power (W) | 14.7 |
| Source flux (lm) | 1879.26 |
| Lumen Output (lm) | 932 |

Physical

| | |
|--------------------------|------------|
| Colour | White |
| Trim | No |
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 90 |
| Net weight (kg) | 0.73 |
| IP internal | 20 |

Download

Mounting instructions [↓ PDF](#)

Photometric Files

LDT / IES [↓ ZIP](#)

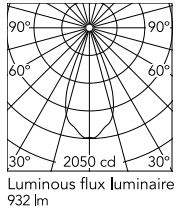
Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



Schematic light drawing



| | | | |
|-------------|-------|------|--|
| Beam Angle: | 43° | | |
| h(m) | E(lx) | D(m) | |
| 1 | 2050 | 0.79 | |
| 2 | 512 | 1.58 | |
| 3 | 228 | 2.37 | |
| 4 | 128 | 3.16 | |
| 5 | 82 | 3.95 | |

Photometric

| | |
|------------------------|-----------|
| Light distribution | Symmetric |
| CCT (K) | 4000 |
| CRI> | 90 |
| Beam angle C0-180 (°) | 43 |
| Beam angle C90-270 (°) | 43 |
| Extreme cut off | No |
| UGR _L | <16 |

Electrical

| | |
|--------------------|-----------------|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Power supply | Remote included |
| Dimmable | Yes |
| Power supply type | Dimmable DALI 1 |

Notes

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory.

Accessories & Power Supply



OPTIONAL
Accessory

Optical

08.0526.00

Snoot shielding cone



OPTIONAL
Accessory

Optical

08.8428.00

Honeycomb



OPTIONAL
Accessory

Optical

08.8429.00

Screening crosspiece



OPTIONAL
Accessory

Optical

08.8431.00

Elliptical lens



OPTIONAL
Accessory

Optical

08.8432.00

Flood lens



OPTIONAL
Accessory

Optical

08.0526.40

Snoot shielding cone



OPTIONAL
Accessory

Optical

08.0526.BW

Snoot shielding cone