CONICAL



η=99.9% ▼ M ▼ Ø ▼ LUX

0.60 1490

1.80

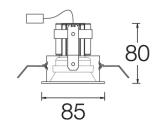
1

2 1.20 373

4 2.4 93

5 3.0 60 33°





101CNC.1-R2307



Recessed ceiling-mounted small downlight with symmetrical light distribution to achieve an effective task or general lighting.

Circular design in diameter 85mm.

Powder painted aluminium conical trim available in assorted finishes, customized RAL under request. Accessory available to increase the protection rating to IP44 from underneath [reference M2.H0085].

Honeycomb anti-dazzle screen accessory to increase visual comfort [reference M6.A0050].

Remote driver included.

Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4.

Imax=1490 Cd

3 hours battery available as option.

Passive temperature management: heat dissipation flows through an aluminium heat sink diffuser. Ceiling-mounted by spring clamps for easy installation, ceiling thickness up to 25mm.

Luminaire luminous flux: 613lm Luminaire connected power: 5,35 W Luminaire efficiency: 115 lm/W Light source luminous flux: 645lm Light source power: 4,8 W Constant Current: 150 mA

CRI: >90 R9 54

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 33° **LOR:** 95%

LED reliability at nominal Ta = 25°C: 54.000h L90B10

Photobiological safety group: 0

This product contains a light source of energy efficiency class F

Electronic Equipment

SE: On/Off (basic)
S: On/Off (AC/DC, NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM + 3h battery B: Bluetooth-Casambi

*Add the suffix -K, -S, -SE, -D, -DE, -B after the reference to indicate your electronic equipment choice.

1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium

Upgradeable, Replaceable, Repairable





Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 30.07.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

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