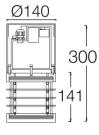
COLUTEA 300

IP66 Surface-mounted luminaires







330CLT.4-I1103



IP66 IK10







Surface-mounted fixture with 360° light emission, radial beam.

Cylindrical design with a diameter of 140mm.

Luminaire height: 300mm.

Protection rating against dust and moisture: IP66 – full protection.

Protection rating for resistance against harmful mechanical impacts: IK10.

Die-cast aluminium body and top cover made of die-cast aluminium coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is

available under request.

5mm extruded polycarbonate diffuser made by resins UV stabilized. Opal finish.

Aluminium disks to get specific photometric results and to increase visual comfort.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screw.

Silicone gasket.

Anticondensation device.

PCB on the bottom of the fixture.

Built-in driver included. Ambient temperature: up to 50°C.

Electronic options for light control: DALI.

Pre-wiring with 25cm of 3x1mm2 cable.

Double cable gland entry for installation in series.

IP68 connector not included, it can be ordered separately: F3.A3. (On/Off) / F3.A5. (DALI).

Mounting base for ceiling installation supplied with the fixture.

Light source power: 7.2 W **Fixture power:** 7.2 W **Constant Current:** 350 mA

Luminous flux of the light source: 1070lm Luminous flux of the fixture: 268lm

CRI: 80

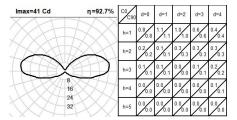
Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 4

Beam Angle: 360°

LOR: 25%

Average Service Life: 50000h LED reliability: 52000h L80B50 Photobiological safety group: 1 Luminous efficacy: 37 lm/W



Electronic Equipment

S: On/Off

D: DALI-2

There are accessories available for dimming devices.

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

Finishes

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

Upgradeable, Replaceable, Repairable

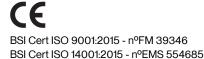




Note

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 29.03.2024]

5 years guarantee



ROVASI S.L.

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com