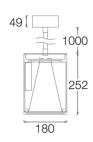
COMET

IP65 Pendant downlights









101CMT.1.01-I869



IP65









Pendant downlights with symmetrical light distribution.

Cylindrical design in diameter 180mm.

Protection rating against dust and moisture: entire IP65.

Protection rating of resistance to harmful mechanical impacts: IK07.

Robust body and trim 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.

Sandblasted metalized aluminium reflector.

5 mm tempered protection glass clear as standard, other finishes under request.

Polycarbonate diffuser as option to achieve IK10 protection degree.

Temperature resistant silicone rubber gasket.

Anti-condensation device.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screws [reference F2.A0180+F2.A1].

Built-in driver, included.

Electronic options for lighting control: DALI-2.

Passive temperature management: heat dissipation flows through the fixture body itself or through interior aluminium heat sink.

Ceiling-mounted by cylindrical ceiling rose. 1 meter painted metal rod treated against corrosion and coated with polyester powder painting.

lmax=5795 Cd

η=63.7% ▼ M

1

2 0.94

3 1.41 644

▼Ø ▼LUX

0.47 5795

1.88

1449

Light source power: 17 W Fixture power: 18.33 W Constant Current: 500 mA

Luminous flux of the light source: 2755lm Luminous flux of the fixture: 1763lm

CRI: >80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 26°

LOR: 64%

Average Service Life: 50000h LED reliability: 50000h L90B10 Photobiological safety group: 1

Cd/Klm: 2104

Luminous efficacy: 96 lm/W

Imax: 5797 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off
D: DALI-2/switchDIM/corridorFUNCTION

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

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 25.04.2024]

5 years guarantee



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

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