# **CUMULUS EVOLUTION**

# Pendant downlights



η=100.0% ▼M ▼Ø ▼LUX

2 2.6

3 3.9 86

4

5 6.4 31

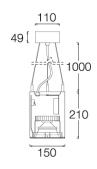
450

1.28 770

192

48 5.1





## 101CEV.1.02-I866



IP20 **IK05** 850°





Pendant downlight with symmetrical light distribution to achieve an effective task or ambient lighting. Neutral cylindrical body in diameter 150mm.

White painted aluminium reflector. Sandblasted metalized aluminium reflector available as option. Powder painted aluminium body available in assorted finishes, customized RAL under request.

Intermediate tempered frosted glass.

Integral driver supplied.

Electronic options for lighting control: DALI/DSI.

Passive temperature management: heat dissipation flows through aluminium heat sink and the fixture

Suspended 1 meter by three steel cords. Transparent electrical wire.

Mounted to the ceiling by cylindrical ceiling rose.

Optional complete IP54 if the fixture is supplied with black wire.

Light source power: 11 W Fixture power: 12.61 W Constant Current: 350 mA

Luminous flux of the light source: 1620lm

Luminous flux of the fixture: 956lm

**CRI:** >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 63°

**LOR:** 59%

Average Service Life: 50000h LED reliability: 50000h L90B10

**UGR:** <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.5m

Photobiological safety group: 1

**Cd/Klm:** 819

Luminous efficacy: 76 lm/W

This product contains a light source of energy efficiency class E

#### **Electronic Equipment**

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

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

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

### 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 19.04.2024]

5 years guarantee



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

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