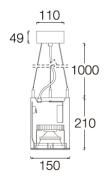
# **CUMULUS EVOLUTION**

# Pendant downlights







## 101CEV.1.02-I2101



IP20 IK05

Intermediate tempered frosted glass.

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.

Integral driver supplied.

Electronic options for lighting control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM  $\leq$  1 and SVM  $\leq$ 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

Imax=1225 Cd

600

η=99.9% ▼ M ▼ Ø ▼ LUX

2 2.6 306

3 3.9 136

4 5.2 77

1.29 1225

49

66°

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

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.

Luminaire luminous flux: 1496lm Luminaire connected power: 17,1 W Luminaire efficiency: 87 lm/W Light source luminous flux: 2535lm Light source power: 15,43 W Constant Current: 500 mA

**CRI:** >90 R9 72

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 63° **LOR:** 59%

**LED** reliability at nominal Ta = 25°C: 60.000h L90B10 **UGR:**  $C0^{\circ} = 25 \mid C90^{\circ} = 25$  under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

**Cd/Klm:** 819

This product contains a light source of energy efficiency class D

#### **Electronic Equipment**

S: On/Off (AC/DC, NOT looping through capable)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

\*Add the suffix -S, -D, -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 27.12.2025]

5 years guarantee



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

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