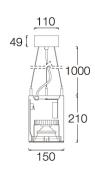
# **CUMULUS EVOLUTION**

## Pendant downlights







### 101CEV.1.02-I871



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-2.

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

lmax=1444 Cd

1000

η=100.0% ▼M ▼Ø ▼LUX

2 2.6

3 3.9 160

4 5.1

5 6.4 58

1.28 1444

361

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

Luminous flux of the light source: 2990lm

Luminous flux of the fixture: 1764lm

**CRI:** >80

Colour Temperature: 4000K

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 = 0.6m

Photobiological safety group: 1

**Cd/Klm:** 819

Luminous efficacy: 96 lm/W

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.

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 23.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

#### **ROVASI S.L.**

Spain

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13