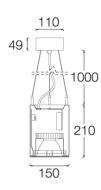
# **GRAVITY EVOLUTION**

## Pendant downlights







101GVE.1-I866



IP20 850°









Pendant downlight with symmetrical light distribution to achieve an effective task, accent or ambient

Neutral cylindrical body in diameter 150mm.

Double Aluminium reflectors in assorted finishes. Top reflector: facetted metalized or sandblasted metalized depending on the beam angle outcome. Bottom reflector: sandblasted metalized. Powder painted aluminium body available in assorted finishes, customized RAL under request. Flush glass accessory available [reference M2.L0150]. Complete IP54 | IK05 fixture by ordering flush

glass and IP rated connector accessories [reference F3.A3 (On/Off) / F3.A5 (DALI)]. Drop glass disk accessory available in assorted colours [reference M1.A0150].

Drop metal disk accessory available in assorted colours [reference M1.B0150].

Built-in driver included

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM < 1 and SVM < 0.4.

Passive temperature management: heat dissipation flows through an 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.

For a more dynamic result, it can be supplied with an adapter for three-phase track [accessory reference

lmax=14731 Cd

2500

5000

7500

10000

η=90.7% ▼ M ▼ Ø ▼ LUX

0.22 14731

1

2 0.43 3683

3 0.65 1637

4 0.86 921

5 1.08 589 12°

GRAVITY can be combined with the BASE surface-mounted line to achieve a uniform effect.

Luminaire luminous flux: 1474lm Luminaire connected power: 12.61 W Luminaire efficiency: 117 lm/W Light source luminous flux: 1620lm

Light source power: 11 W Constant Current: 350 mA

**CRI:** >90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 12° **LOR:** 91%

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

**UGR:** <16

Photobiological safety group: 1

**Cd/Klm:** 9093 Imax: 14731 Cd

This product contains a light source of energy efficiency class E

#### **Electronic Equipment**

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

### **Finishes**

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 01.05.2025]

5 years guarantee



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

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