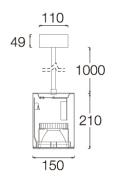
# GRAVITY

## Pendant downlights







### 102GRV.1-I2095



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  $\leq$  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.

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

Delivered with 1meter powder painted metal rod as standard.

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

Imax=6427 Cd

η=90.4% ▼ M ▼ Ø ▼ LUX

0.43 6427

402 1.70

0.85 1607

> 2.1 257

1

2

3 1.28

4

24°

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

Luminaire luminous flux: 1633lm Luminaire connected power: 11,9 W Luminaire efficiency: 137 lm/W Light source luminous flux: 1795lm Light source power: 10,66 W Constant Current: 350 mA

**CRI:** >90 R9 72

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR:** 91%

**LED reliability at nominal Ta = 25°C:** 100.000h L90B50 | 50.000h L90B10

**UGR:**  $C0^{\circ} = 13.9 \mid C90^{\circ} = 13.9$  under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

**Cd/Klm:** 3580

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.

#### **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 15.12.2025]

5 years guarantee



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

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