GRAVITY EVOLUTION

Pendant downlights



η=90.9% ▼ M ▼ Ø ▼ LUX

0.42 6194

0.85 1548

2.1 248

387 1.69

1

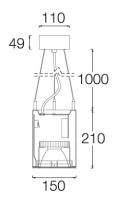
2

3 1.27 688

4

24°





102GVE.1-I867



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.

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

Imax=6194 Cd

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

Luminaire luminous flux: 1574lm Luminaire connected power: 12.61 W Luminaire efficiency: 125 lm/W Light source luminous flux: 1730lm

Light source power: 11 W Constant Current: 350 mA

CRI: >90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 24° **LOR:** 91%

LED reliability at nominal Ta = 25°C: 50000h L90B10

UGR: <16

Photobiological safety group: 1

Cd/Klm: 3580 Imax: 6193 Cd

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 16.12.2025]

5 years guarantee



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

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Contact

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13