Surface-mounted downlights



η=62.1% ▼ M ▼ Ø ▼LUX

2 1.37 229

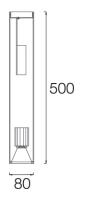
0.68 916

57 2.7

2.1 102

3.4 37 38°





109GTA.1-I1863









Surface mounted downlights with symmetrical light distribution to achieve an effective task or general

Neutral cylindrical body in diameter 80mm.

Sandblasted metalized aluminium reflector silver finished.

Powder painted aluminium profile available in assorted finishes, customized RAL under request.

Built-in driver, included.

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.

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

lmax=916 Cd

Mounting to the ceiling plate with two securing points. Cable entry from the top of the fixture. GOTA can be combined with the KERI pendant line to get a harmonious finish.

Luminaire luminous flux: 527lm Luminaire connected power: 5,15 W Luminaire efficiency: 102 lm/W Light source luminous flux: 850lm Light source power: 4,64 W Constant Current: 150 mA

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 38° **LOR:** 62%

LED reliability at nominal Ta = 25°C: 60.000h L90B10 **UGR:** $C0^\circ = 17 \mid C90^\circ = 23,2$ under the below indicated parameters Room dimensions X=4H/8H

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

Photobiological safety group: 1

Cd/Klm: 1077

This product contains a light source of energy efficiency class C

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 textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006: White Aluminium textured

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 07.12.2025]

5 years guarantee



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

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