BASE Surface mounted downlights









101BAS.1-I869



Surface-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting. 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 to increase the protection rating to IP54 | IK05 [reference M2.L0150]. 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: $PstLM \le 1$ and $SVM \le 0.4$. Passive temperature management: heat dissipation flows through an aluminium heat sink and the fixture body itself. Mounting to the ceiling plate with two securing points. Cable entry from the top of the fixture. BASE can be combined with the GRAVITY pendant line to get a harmonious finish. Luminaire luminous flux: 2507lm Imax=25052 Cd η=90.7% ▼M ▼Ø ▼LUX 129 Luminaire connected power: 18.33 W 0.22 25052 1 Luminaire efficiency: 137 lm/W 000 2 0.43 6263 Light source luminous flux: 2755lm 10000 Light source power: 17 W 0.65 2784 3 Constant Current: 500 mA 15000 0.86 1566 4 **CRI:** >80 Colour Temperature: 2700K 5 1.08 1002 5000 Chromaticity Tolerance: MacAdam 3 Beam Angle: 12° LOR: 91% LED reliability at nominal Ta = 25°C: 50000h L90B10 **UGR:** <16 Photobiological safety group: 1 Cd/Klm: 9093 Imax: 25051 Cd This product contains a light source of energy efficiency class D **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 04.07.2025]

5 years guarantee

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

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