BASE Surface mounted downlights



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101BAS.1-I865 +RAL +IP IP20 850° * ۵ 1.68Kg 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. 210 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. 150 Luminaire luminous flux: 1934lm Imax=19323 Cd ▼Ø ▼LUX η=90.7% ▼ M Luminaire connected power: 12.61 W 0.22 19323 1 Luminaire efficiency: 153 lm/W 500 4831 2 0.43 Light source luminous flux: 2125lm 7000 Light source power: 11 W 0.65 2147 3 10500 Constant Current: 350 mA 0.86 1208 4 4000 **CRI:** >80 7500 Colour Temperature: 4000K Ø150 5 1.08 773 Chromaticity Tolerance: MacAdam 3 Ø108 Beam Angle: 12° LOR: 91% Average Service Life: 50000h LED reliability: 50000h L90B10 **UGR:** <16 21 Photobiological safety group: 1 Cd/Klm: 9093 Imax: 19323 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 01.05.2025]

5 years guarantee

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

ROVASI S.L.

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra

08540 Centelles | Barcelona

Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com