# BASE Surface mounted downlights



24°

102BAS.1-1865 +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. 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. 210 BASE can be combined with the GRAVITY pendant line to get a harmonious finish. Light source power: 11 W Imax=7608 Cd η=90.9% ▼M ▼Ø ▼LUX Fixture power: 12.61 W 0.42 7608 1 150 Constant Current: 350 mA 2 0.85 1902 Luminous flux of the light source: 2125lm 3000 Luminous flux of the fixture: 1934lm 3 1.27 845 **CRI:** >80 4 1.69 476 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 5 2.1 304 Beam Angle: 24<sup>c</sup> Ø150 LOR: 91% Average Service Life: 50000h Ø108 LED reliability: 50000h L90B10 **UGR:** <16 Photobiological safety group: 1 Cd/Klm: 3580 Luminous efficacy: 153 lm/W 21 Imax: 7608 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** S: On/Off D: DALI-2/DSI switchDIM/corridorFUNCTION \*Add the suffix -S, -D after the reference to indicate your electronic equipment choice. **Finishes** 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White

#### 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 19.04.2024]

# 5 years guarantee BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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