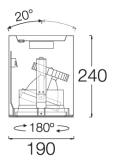
GIROBAS Surface mounted downlights







105GRB.1-I864



Surface-mounted downlight with symmetrical light distribution to achieve an effective task, accent or ambient lighting. Neutral cylindrical body in diameter 190mm. Adjustable to 20°. Aluminium reflector in assorted finishes: specular metalized, facetted metalized or sandblasted metalized depending on the beam angle outcome. 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.L0190]. Built-in driver, included. Electronic options for lighting control: DALI-2. 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. GIROBAS can be combined with the BASE surface mounted line to get a harmonious finish. Light source power: 11 W Imax=7304 Cd η=90.9% ▼M ▼Ø ▼LUX 24° Luminaire connected power: 12.61 W 0.42 7304 1 Constant Current: 350 mA 000 2000 2 0.85 1826 Light source luminous flux: 2040lm 3000 Luminaire luminous flux: 1856lm 3 1.27 812 400 **CRI:** >80 5000 4 1.69 456 Colour Temperature: 3000K 6000 Chromaticity Tolerance: MacAdam 3 5 2.1 292 Beam Angle: 24^c LOR: 91% Average Service Life: 50000h LED reliability: 50000h L90B10 **UGR:** <16 Photobiological safety group: 1 Cd/Klm: 3580 Luminaire efficiency: 147 lm/W Imax: 7303 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** S: On/Off D: DALI-2/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 25.04.2024]

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

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