GOWEL 300 IP20 Surface mounted linear downlights



301GWL.1-I783 +RAL IP20 IK06 650° 2.88Kg Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting. Linear fixture in 581mm length and in a width of 70mm. Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. Range of PMMA optics to achieve specific photometric results. Highly efficient linear printed circuit board. Accessories available to create customized linear systems. Built-in driver, included. Electronic options for lighting control: DALI-2. Passive temperature management. Ceiling-mounted using cleats. It is possible to combine different lengths and junction modules in different ways to create customized systems. Luminaire luminous flux: 4850lm 65 Imax=30800 Cd η=100.0% ▼M ▼Ø ▼LUX 17° Luminaire connected power: 36.36 W 1 0.30 30800 581 Luminaire efficiency: 133 lm/W 5000 2 0.61 7700 Light source luminous flux: 5330lm 12000 Light source power: 32 W 3 0.91 3422 18000 Constant Current: 500 mA 1.21 1925 4 **CRI:** 80 inor Colour Temperature: 5000K 5 1.51 1232 Chromaticity Tolerance: MacAdam 3 Beam Angle: 17° LOR: 91% Average Service Life: 50000h LED reliability: >54000h L80B10 UGR: <19 under the below indicated parameters Room dimensions X=4H/8H 70 Reflectance 20% | 50% | 70% Luminaire spacing = 0.35m581 Photobiological safety group: 1 Cd/Klm: 6350 Imax: 33846 Cd This product contains a light source of energy efficiency class C **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 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White Upgradeable, Replaceable, Repairable $-(LED) \rightarrow \rightarrow (LED)$

Note

5 years guarantee

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 04.05.2024]

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