GOWEL 300 IP20 Surface mounted linear downlights



301GWL.1-I727 +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. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4. Passive temperature management. Ceiling-mounted using cleats. It is possible to combine different lengths and junction modules in different ways to create customized 65 systems. 581 Luminaire luminous flux: 1447lm Imax=9189 Cd η=100.0% ▼Μ ▼Ø ▼LUX 17° Luminaire connected power: 11.84 W 0.30 9189 1 Luminaire efficiency: 122 lm/W 2 0.61 2297 Light source luminous flux: 1590lm 3000 Light source power: 9 W 4500 3 0.91 1021 Constant Current: 150 mA 6000 4 1.21 574 **CRI:** 80 7500 Colour Temperature: 3000K 5 1.51 368 Chromaticity Tolerance: MacAdam 3 Beam Angle: 17° LOR: 91% Average Service Life: 50000h LED reliability: >54000h L80B10 70 **UGR:** <19 581 Photobiological safety group: 1 Cd/Klm: 6350 Imax: 10097 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 $-(LED) \rightarrow \rightarrow (LED)$

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 01.05.2025]

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