GOWEL 300

IP20 Surface-mounted linear downlights



η=100.0% ▼ M ▼ Ø ▼ LUX

2 0.60 3844

3 0.91 1708

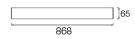
5 1.51 615

0.30 15375

1.21

17°





303GWL.1-I1719



IK06 650°





Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 868mm 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 or Bluetooth.

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 systems.

Imax=15375 Cd

Luminaire luminous flux: 2421lm Luminaire connected power: 16,6 W Luminaire efficiency: 146 lm/W Light source luminous flux: 2660lm

Light source power: 14 W Constant Current: 150 mA

CRI: 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 17° **LOR:** 91%

LED reliability at nominal Ta = 25°C: 90.000h L80B10 **UGR:** $C0^\circ = 16,7 \mid C90^\circ = 16,7$ under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

Cd/Klm: 6350

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off (AC/DC, NOT looping through capable) **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 16.10.2025]

5 years guarantee



Spain

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