GOWEL 300

IP20 Surface-mounted linear downlights







389GWL.1-I961









Surface mounted linear downlights with asymmetrical light distribution to achieve an effective task or accent lighting.

Linear fixture in 2875mm length and in a width of 70mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.

PMMA optic to achieve specific photometric results.

Highly efficient linear printed circuit board.

Accessories available to create customized linear systems.

Built-in driver included

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

Electronic options for lighting control: DALI-2 (two DALI addresses) or Bluetooth.

3 hours battery available as option.

Passive temperature management.

Ceiling-mounted using cleats.

It is possible to combine different lengths and junction modules in different ways to create customized

lmax=14948 Cd

7500

10000

η=100.0% ▼ M ▼ Ø ▼LUX

1

3 3.6

4 4.8 380

1.20 6077

6.0

675

609

Luminaire luminous flux: 6996lm Luminaire connected power: 54.01 W Luminaire efficiency: 130 lm/W Light source luminous flux: 7950lm

Light source power: 46 W Constant Current: 150 mA

CRI: 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: ASY°

LOR: 88%

LED reliability at nominal Ta = 25°C: >54000h L80B10

Photobiological safety group: 1

Cd/Klm: 2131 Imax: 16941 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off (AC/DC, NOT looping through capable)
SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM+ 3 hours battery
DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

*Add the suffix -S, -SE, -D, -DE, -DDE, -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 15.12.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona

Contact

info@rovasi.com www.rovasi.com

T. +34 93 881 35 12 T. +34 93 881 37 13