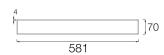
GOWEL300

IP20 Surface mounted linear downlights









301GWL.1-I783









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/DSI.

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=30800 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

1

4

0.30 30800

0.61 7700

0.91

1.21 1925

1.51 1232

17°

Light source power: 32 W Fixture power: 36.36 W Constant Current: 500 mA

Luminous flux of the light source: 5330lm Luminous flux of the fixture: 4850lm

CRI: 80

Colour Temperature: 5000K

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 Reflectance 20% | 50% | 70% Luminaire spacing = 0.35m

Photobiological safety group: 1

Cd/Klm: 6350

Luminous efficacy: 133 lm/W

Imax: 33846 Cd

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off

D: DALI-2/DSI 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 19.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346 BSI Cert ISO 14001:2015 - n°EMS 554685 **ROVASI S.L.**

Spain

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

nt Grossa, 15 T. +34 93 881 35 12 arra T. +34 93 881 37 13 info@rovasi.com www.rovasi.com

Contact