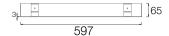
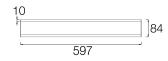
GOWEL 100

IP20 Recessed linear downlights









181GWL.1-I734









max=3216 Cd

η=100.0% ▼M ▼Ø ▼LUX

2 2.4 327

3

4 4.8 82

1.20 1307

3.6 145

6.0



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

Linear fixture in 597mm length and in a width of 84mm.

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

PMMA optic to achieve specific photometric results.

Accessories available to create customized linear systems.

Highly efficient linear printed circuit board.

Built-in driver, included.

Electronic options for lighting control: DALI-2.

Passive temperature management.

Ceiling-mounted using steel support with screws.

Pre-wiring of 35cm cable 3x1mm2.

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

Luminaire luminous flux: 1505lm Luminaire connected power: 11.84 W Luminaire efficiency: 127 lm/W Light source luminous flux: 1710lm

Light source power: 9 W Constant Current: 150 mA

CRI: 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: ASY°

LOR: 88%

Average Service Life: 50000h LED reliability: >54000h L80B10 Photobiological safety group: 1

Cd/Klm: 2131 Imax: 3644 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





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 16.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

ROVASI S.L.

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com