GOWEL 300

IP20 Surface mounted linear downlights

ROVASI
Positive Lighting

331GWL.1-I762

(earth)	IP20	IK06	650º	+RAL	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 ≤ 1 and SVM ≤ 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.

Luminaire luminous flux: 3097lm
Luminaire connected power: 22.35 W
Luminaire efficiency: 139 lm/W
Light source luminous flux: 3330lm
Light source power: 19 W
Constant Current: 300 mA
CRI: 80
Colour Temperature: 5000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 65º
LOR: 93%
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 = 0.3m
Photobiological safety group: 1
Cd/Klm: 804
Imax: 2677 Cd
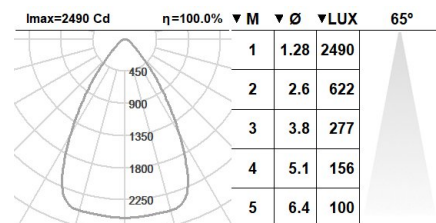**This product contains a light source of energy efficiency class** C

Electronic Equipment
S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION
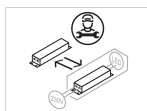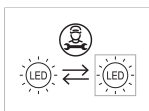**B:** Bluetooth-Casambi

*Add the suffix **-S, -D, -B** after the reference to indicate your electronic equipment choice.

Finishes
1: RAL9010: Pure White, **2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium

Imax=2490 Cd	η=100.0%	▼M	▼Ø	▼LUX	65º
		1	1.28	2490	
		2	2.6	622	
		3	3.8	277	
		4	5.1	156	
		5	6.4	100	

581 / 65

4 / 581 / 70

Upgradeable, Replaceable, Repairable

5 years guarantee

CE

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