GOWEL 800

ROVASI
Positive Lighting

800GWL.1-I1703
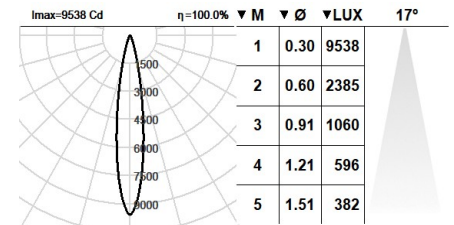
⏚	IP20	IK06	650°	+RAL	+MODULAR

Linear projectors with symmetrical light distribution to achieve an effective task or general lighting.
Linear fixture in 295mm 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.
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 or wall mounted using adjustable supports.
Matching products:
GOWEL 100 recessed with frame.
GOWEL 200 frameless recessed.
GOWEL 300 surface mounted.
GOWEL 400 pendant.

Luminaire luminous flux: 1502lm
Luminaire connected power: 12,1 W
Luminaire efficiency: 124 lm/W
Light source luminous flux: 1650lm
Light source power: 9,1 W
Constant Current: 300 mA
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 17°
LOR: 91%
LED reliability at nominal Ta = 25°C: 72.000h L80B10
Photobiological safety group: 1
This product contains a light source of energy efficiency class C

Imax=9538 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	17°
		1	0.30	9538	
		2	0.60	2385	
		3	0.91	1060	
		4	1.21	596	
		5	1.51	382	

Electronic Equipment
S: On/Off
D: DALI-2/switchDIM
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 26.07.2025]

5 years guarantee

CE

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