GOWEL 800

IP20 Projectors







830GWL.1-I1287







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

Imax=2131 Cd

1600

η=100.0% ▼ M ▼ Ø ▼ LUX

2 2.6 533

3 3.8 237

4 5.1 133

1.28 2131

85

65°

limits: PstLM \leq 1 and SVM \leq 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: 2651lm Luminaire connected power: 16 W Luminaire efficiency: 166 lm/W Light source luminous flux: 2850lm

Light source power: 16 W Constant Current: 500 mA

CRI: 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 65° **LOR:** 93%

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

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off

D: DALI-2/switchDIM

B: Bluetooth-Casambi

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 02.06.2024]

5 years guarantee



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