# GOWEL 800

## **IP20 Projectors**



η=100.0% ▼ M ▼ Ø ▼ LUX

2

3 0.91 539

4 1.21 303

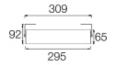
0.30 4852

0.60 1213

1.51

17°





### 800GWL.1-I1700



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 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker

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: 764lm Luminaire connected power: 7 W Luminaire efficiency: 109 lm/W Light source luminous flux: 840lm Light source power: 4,4 W Constant Current: 150 mA

**CRI:** 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 17° **LOR:** 91%

**LED** reliability at nominal Ta = 25°C: 90.000h L80B10 **UGR:**  $C0^{\circ} = 16.4 \mid C90^{\circ} = 16.4$  under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

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

\*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 30.10.2025]

5 years guarantee



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

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