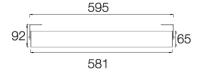
# GOWEL 800

# **IP20 Projectors**







# 801GWL.1-I1715



**IK06** 650°





Linear projectors 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.

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.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

x=31149 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

0.30 31149

0.60

0.91 3461

1.51 1246

1

3

4 1.21 1947 179

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: 4905lm Luminaire connected power: 35,5 W Luminaire efficiency: 138 lm/W Light source luminous flux: 5390lm

Light source power: 32 W Constant Current: 500 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

**UGR:**  $C0^{\circ} = 20.6 \mid C90^{\circ} = 20.6$  under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

Cd/Klm: 6350

This product contains a light source of energy efficiency class C

### **Electronic Equipment**

S: On/Off (AC/DC, NOT looping through capable)

D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

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 13.12.2025]

5 years guarantee



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

## **ROVASI S.L.**

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