GOWEL 800

IP20 Projectors



η=100.0% ▼ M ▼ Ø ▼LUX

2 2.6 570

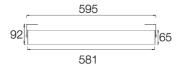
3 3.8 253

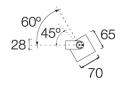
1.28 2281

5.1

91 6.4







831GWL.1-I748

















lmax=2281 Cd

900

1800

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/DSI.

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.

Light source power: 19 W Fixture power: 22.35 W Constant Current: 300 mA

Luminous flux of the light source: 3050lm Luminous flux of the fixture: 2837lm

CRI: 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 65° **LOR:** 93%

Average Service Life: 50000h LED reliability: >54000h L80B10

UGR: <16 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 1m

Photobiological safety group: 1

Cd/Klm: 804

Luminous efficacy: 127 lm/W

Imax: 2452 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off

D: DALI-2/DSI/switchDIM

There are accessories available for dimming devices.

*Add the suffix -S, -D 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 28.03.2024]



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

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