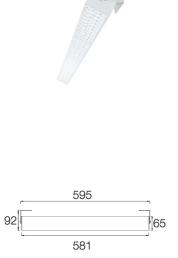
# GOWEL SOO IP20 Projectors





### 831GWL.1-I762



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. 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 max=2490 Cd η=100.0% ▼M ▼Ø ▼LUX 65° Luminaire connected power: 22.35 W 1 1.28 2490 Constant Current: 300 mA 2 2.6 622 Light source luminous flux: 3330lm 900 Luminaire luminous flux: 3097lm 3 3.8 277 1350 **CRI:** 80 1800 4 5.1 156 Colour Temperature: 5000K 2250 Chromaticity Tolerance: MacAdam 3 5 6.4 100 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 Luminaire efficiency: 139 lm/W Imax: 2677 Cd This product contains a light source of energy efficiency class C **Electronic Equipment** S: On/Off D: DALI-2/switchDIM/corridorFUNCTION \*Add the suffix -S, -D after the reference to indicate your electronic equipment choice. Finishes 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White

#### Upgradeable, Replaceable, Repairable



#### Note

5 years guarantee

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 25.04.2024]

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

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