

831GWL.1-I748



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.

**Luminaire luminous flux:** 2837lm  
**Luminaire connected power:** 22.35 W  
**Luminaire efficiency:** 127 lm/W  
**Light source luminous flux:** 3050lm  
**Light source power:** 19 W  
**Constant Current:** 300 mA  
**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  
**Imax:** 2452 Cd

**This product contains a light source of energy efficiency class D**

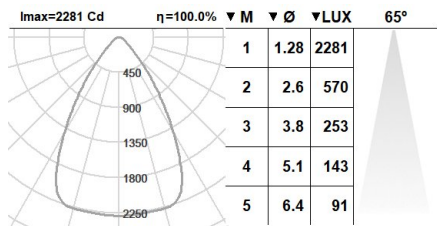
**Electronic Equipment**

**S:** On/Off (AC/DC)  
**D:** DALI-2/switchDIM/corridorFUNCTION  
**B:** Bluetooth-Casambi

\*Add the suffix **-S, -D, -B** 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

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 03.05.2024]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346  
BSI Cert ISO 14001:2015 - n°EMS 554685

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