

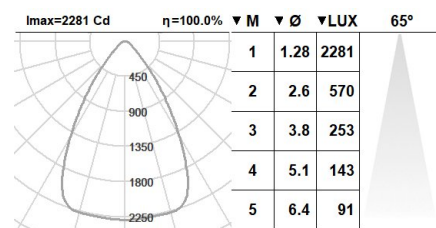


231GWL.1-I748



Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.
Frameless 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.
Accessories available to create customized linear systems.
Built-in driver, included.
Electronic options for lighting control: DALI-2.
Passive temperature management.
Ceiling-mounted using steel support with screws.
Pre-wiring of 35cm cable 3x1mm².
It is possible to combine different lengths and junction modules in different ways to create customized systems.

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: <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.3m
Photobiological safety group: 1
Cd/Klm: 804
Imax: 2452 Cd
This product contains a light source of energy efficiency class D



Electronic Equipment

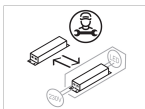
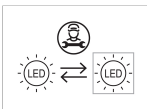
S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi

*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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