

431GWL.1-I748



Pendant linear downlights 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.
Accessories available to create customized linear systems.
Built-in driver, included.
Electronic options for lighting control: DALI/DSI.
Passive temperature management.
Ceiling-mounted with adjustable steel wire suspension (1 m) and transparent electrical wire. Different suspension length on request.
It is possible to combine different lengths and junction modules in different ways to create customized systems.

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: <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
Luminous efficacy: 127 lm/W
Imax: 2452 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

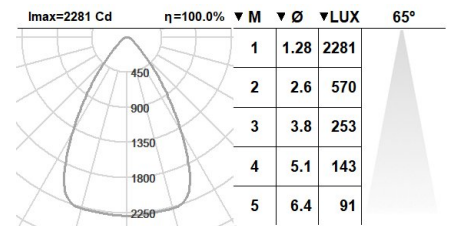
S: On/Off

D: DALI-2/DSI switchDIM/corridorFUNCTION

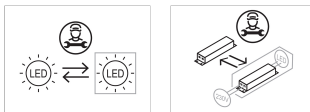
*Add the suffix **-S, -D** after the reference to indicate your electronic equipment choice.

Finishes

2: RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White



Upgradeable, Replaceable, Repairable



Note

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 19.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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