

171GOR.1-I976



Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.
Specially developed to solve the installation difficulties in the process of replacing linear luminaires using old fluorescent lamps in metal ceiling systems.
Customized exterior dimensions depending on the installation needs.
Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.
The adaptation sheet is fixed to the light fixture to create a single body for easier installation.
Range of PMMA optics to achieve specific photometric results.
Highly efficient linear printed circuit board.
Built-in driver, included.
Electronic standard options for lighting control: DALI-2.
Passive temperature management.
Ceiling-mounted using galvanised steel brackets.
Pre-wiring of 35cm cable 3x1mm².

Light source power: 10 W
Luminaire connected power: 13.88 W
Constant Current: 350 mA
Light source luminous flux: 1680lm
Luminaire luminous flux: 1394lm
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 96°
LOR: 83%

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 = 0.7m

Photobiological safety group: 1
Cd/Klm: 403
Luminaire efficiency: 100 lm/W
Imax: 677 Cd

This product contains a light source of energy efficiency class C

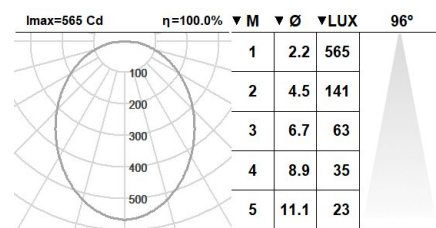
Electronic Equipment

S: On/Off
D: DALI-2/switchDIM/corridorFUNCTION

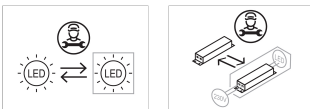
*Add the suffix **-S**, **-D** after the reference to indicate your electronic equipment choice.

Finishes

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



Upgradeable, Replaceable, Repairable



Note

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 29.04.2024]

5 years guarantee



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

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