



101GWL.1-I1709



Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.
 Linear fixture in 597mm length and in a width of 84mm.
 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 or Bluetooth.
 The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: $PstLM \leq 1$ and $SVM \leq 0.4$.
 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: 1524lm
Luminaire connected power: 11,4 W
Luminaire efficiency: 134 lm/W
Light source luminous flux: 1675lm
Light source power: 8,8 W
Constant Current: 150 mA
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 17°
LOR: 91%

LED reliability at nominal Ta = 25°C: 90.000h L80B10

UGR: $C0^\circ = 16,5$ | $C90^\circ = 16,5$ under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

Photobiological safety group: 1

Cd/Klm: 6350

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off (AC/DC, NOT looping through capable)

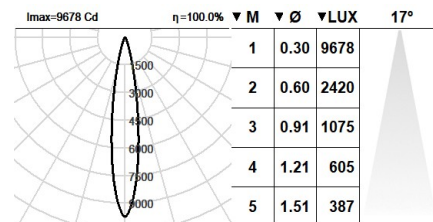
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

Finishes

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



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 06.11.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

ROVASI S.L.

Ronda de la Font Grossa, 15
 Pol. Ind. La Gavarra
 08540 Centelles | Barcelona
 Spain

Contact

T. +34 93 881 35 12 info@rovasi.com
 T. +34 93 881 37 13 www.rovasi.com