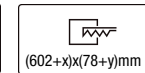
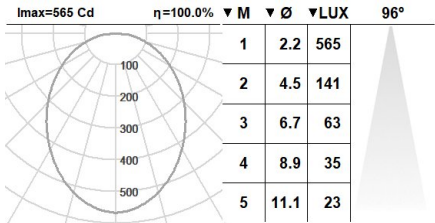


171DRK.1-I976



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.  
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.  
The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.  
Passive temperature management.  
Ceiling-mounted using galvanized steel support with screws.  
Pre-wiring of 35cm cable 3x1mm<sup>2</sup>.

**Luminaire luminous flux:** 1394lm  
**Luminaire connected power:** 13.88 W  
**Luminaire efficiency:** 100 lm/W  
**Light source luminous flux:** 1680lm  
**Light source power:** 10 W  
**Constant Current:** 350 mA  
**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  
**Imax:** 677 Cd  
**This product contains a light source of energy efficiency class C**



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 19.05.2024]

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