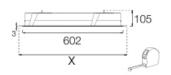
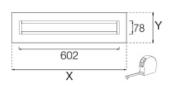
DRAK 100 Recessed linear downlights for lighting replacement









121DRK.1-I982



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 \leq 1 and SVM \leq 0.4. Passive temperature management. Ceiling-mounted using galvanized steel support with screws. Pre-wiring of 35cm cable 3x1mm2. Luminaire luminous flux: 2444lm Imax=5036 Cd η=100.0% ▼M ▼Ø ▼LUX 31° Luminaire connected power: 17.07 W 0.56 5035 1 Luminaire efficiency: 143 lm/W 100 2 1.11 1259 Light source luminous flux: 2520lm Light source power: 14 W 3 1.67 559 300 Constant Current: 500 mA 4 2.2 315 **CRI:** 80 Colour Temperature: 4000K 201 5 2.8 Chromaticity Tolerance: MacAdam 3 Beam Angle: 31° LOR: 97% Average Service Life: 50000h LED reliability: >54000h L80B10 **UGR:** <19 Photobiological safety group: 1 Cd/Klm: 2060 Imax: 5191 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 18.05.2024]

5 years guarantee **CE** BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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