



553KBR.11-I2912



Pendant linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Two sides light emission: downlight and uplight. Linear fixture in 564mm length and in a width of 50mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. White finish darklight reflector in 21 cells designed to ensure visual comfort.

Blind covers available with a length of 280mm or its multiples: accessory reference M5.Y.

Highly efficient linear printed circuit board.

Built-in driver, separate switching up and down.

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 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 design.

Luminaire luminous flux: 2117lm

Luminaire connected power: 16,98 W

Luminaire efficiency: 125 lm/W

Light source luminous flux: 2160lm

Light source power: 14,1 W

Constant Current: 250 mA

CRI: 90

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam3

Beam Angle: 78°

LOR: 98%

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

UGR: $C0^\circ = 17,6$ | $C90^\circ = 17,5$ under the below indicated parameters

Room dimensions $X=4H/8H$

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

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

11: White frame - white reflector

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 29.10.2025]

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