



450KBR.14-I1207



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

Linear fixture in 284mm length and in a width of 50mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. Metallised darklight reflector in 7 cells in silvered finish in silvered finish 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, 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 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: 682lm

Luminaire connected power: 5,34 W

Luminaire efficiency: 128 lm/W

Light source luminous flux: 710lm

Light source power: 3,7 W

Constant Current: 200 mA

CRI: 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam3

Beam Angle: 76°

LOR: 96%

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

UGR: $C0^\circ = 17$ | $C90^\circ = 16,9$ 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 C

Electronic Equipment

S: On/Off

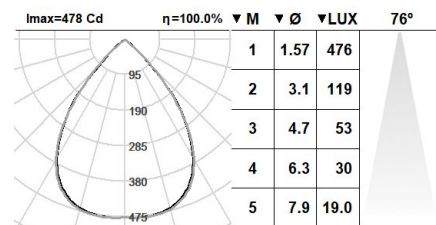
D: DALI-2/switchDIM

B: Bluetooth-Casambi

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

Finishes

14: White frame - Silver 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 08.10.2025]

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 Gavarrà
08540 Centelles | Barcelona
Spain

Contact

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