

450KBR.14-I1214



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 modular optics 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.

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: 1584lm

Luminaire connected power: 12.5 W

Luminaire efficiency: 127 lm/W

Light source luminous flux: 1650lm

Light source power: 8.8 W

Constant Current: 450 mA

CRI: 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam3

Beam Angle: 76°

LOR: 96%

Average Service Life: 50000h

LED reliability: >72.000h L80B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.3m

Photobiological safety group: 1

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off

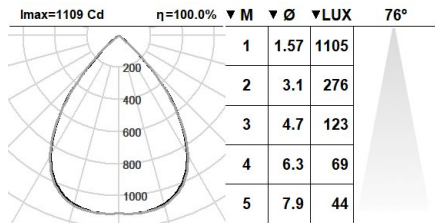
D: DALI-2/switchDIM

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 20.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346
BSI Cert ISO 14001:2015 - n°EMS 554685

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