

555KBR.24-I1235



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 844mm length and in a width of 50mm. Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. Metallised darklight reflector in 28 cells 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, 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 $SVM \leq 0,4$.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

Passive temperature management.

Ceiling-mounted with adjustable steel wire suspension (1m) 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: 2054lm

Luminaire connected power: 14,54 W

Luminaire efficiency: 141 lm/W

Light source luminous flux: 2140lm

Light source power: 11,2 W

Constant Current: 150 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: $C0^\circ = 13,5$ | $C90^\circ = 13,6$ under the below indicated parameters

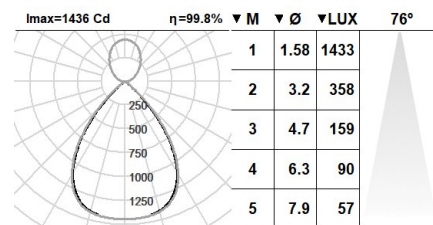
Room dimensions $X=4H/8H$

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 (AC/DC, NOT looping through capable)

SE: On/Off (AC/DC) + Battery 3h

D: DALI-2/switchDIM/corridorFUNCTION

DE: DALI-2/switchDIM+ 3 hours battery

DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

B: Bluetooth-Casambi

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

Finishes

24: Black 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 26.11.2025]

5 years guarantee

BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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