

455KBR.22-I1235



IP20

650°



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

Linear fixture in 1124mm length and in a width of 50mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.

Modular optics in 28 cells in black 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 (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: 1947lm

Luminaire connected power: 14,54 W

Luminaire efficiency: 134 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: 78°

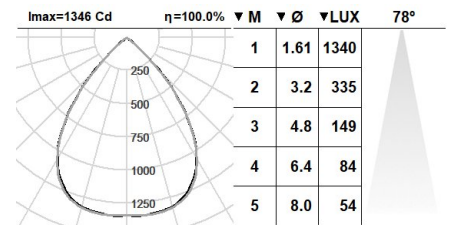
LOR: 91%

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

UGR: <16

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

**Electronic Equipment**

S: On/Off (AC/DC)

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

22: Black frame - Black 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 06.07.2025]

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
T. +34 93 881 37 13

info@rovasi.com
www.rovasi.com