KIBRI 100

IP20 Recessed linear downlights









150KBR.14-I1205











Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 310mm length and in a width of 70mm.

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.

Passive temperature management.

Ceiling-mounted using steel support with screws. It is possible to combine different lengths and junction modules in different ways to create customized design.

max=360 Cd

210

η=100.0% ▼M ▼Ø ▼LUX

1 1.57 358

2 3.1 90

3 4.7 40

4 6.3 22

7.9

Light source power: 2.8 W Luminaire connected power: 3.97 W

Constant Current: 150 mA Light source luminous flux: 535lm Luminaire luminous flux: 514lm

CRI: 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam3

Beam Angle: 76° **LOR:** 96%

Average Service Life: 50000h LED reliability: >90.000h L80B10

UGR: 16

Photobiological safety group: 1 Luminaire efficiency: 129 lm/W

This product contains a light source of energy efficiency class C

Electronic Equipment

D: DALI-2/switchDIM/corridorFUNCTION

*Add the suffix -S, -D 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 27.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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