RAINA 100

IP40 Recessed linear downlights



▼Ø ▼LUX

2.5 242

10.0 15.1

12.5 9.7 103°

η=100.0% ▼ M

135

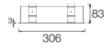
1

2 5.0 60

3 7.5 27

4





150RNA.1-I2437







Wall or ceiling mounted recessed linear fixtures with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 306mm length and in a width of 68mm.

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

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.

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 using steel support with screws.

End caps must be ordered separately, reference M5.E0068.

It is possible to combine different lengths to create customized design. The connection accessory must be ordered separately, reference M5.Q0068.

Luminaire luminous flux: 636lm Luminaire connected power: 7,9 W Luminaire efficiency: 81 lm/W Light source luminous flux: 1060lm Light source power: 5,41 W Constant Current: 250 mA

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 103°

LOR: 60%

LED reliability at nominal Ta = 25°C: 100.000h L80B10

Photobiological safety group: 0

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off

D: DALI-2/switchDIM B: Bluetooth-Casambi

1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium

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 14.12.2025]

5 years guarantee



Spain

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