# RAINA 200

## IP40 Frameless recessed linear downlights









### 250RNA.1-I2431







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

Frameless linear fixture in 290mm length and in a width of 55mm.

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.

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 using steel support with screws.

End caps must be ordered separately, reference M5.E0055.

It is possible to combine different lengths to create customized design. The connection accessory must be ordered separately, reference M5.P0055.

lmax=149 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

2 5.0 37

3 7.5 16.6

4 10.0 9.3

> 12.5 6.0

103°

149 2.5

Luminaire luminous flux: 387lm Luminaire connected power: 5,7 W Luminaire efficiency: 68 lm/W Light source luminous flux: 645lm Light source power: 3,2 W Constant Current: 150 mA

**CRI:** >80

Colour Temperature: 5000K

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

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

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 22.05.2025]

5 years guarantee



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

#### **ROVASI S.L.**

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13