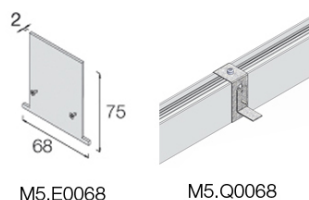
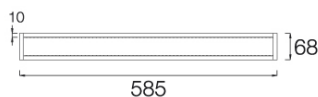
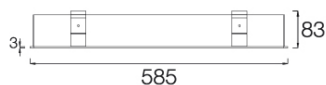


RAINA 100

IP40 Recessed linear downlights

ROVASI
Positive Lighting



151RNA.1-I742



IP40

650°



577 x 58mm

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

Linear fixture in 585mm 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.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.

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: 1375lm

Luminaire connected power: 17.21 W

Luminaire efficiency: 80 lm/W

Light source luminous flux: 2290lm

Light source power: 16 W

Constant Current: 350 mA

CRI: 90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 103°

LOR: 60%

Average Service Life: 50000h

LED reliability: >60000h L80B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.55m

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off (AC/DC)

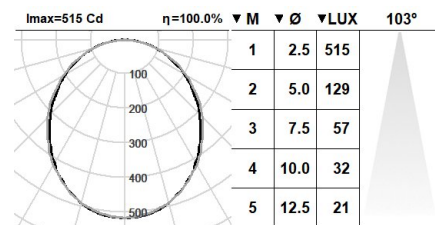
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

Finishes

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



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 17.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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