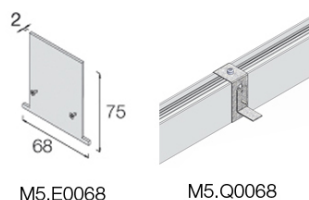
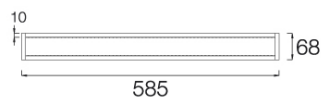
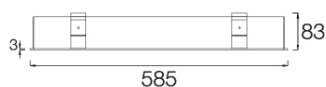


# RAINA 100

## IP40 Recessed linear downlights

**ROVASI**  
Positive Lighting

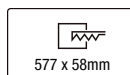


151RNA.1-I723



IP40

650°



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.

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:** 700lm

**Luminaire connected power:** 7.1 W

**Luminaire efficiency:** 99 lm/W

**Light source luminous flux:** 1165lm

**Light source power:** 6 W

**Constant Current:** 150 mA

**CRI:** 80

**Colour Temperature:** 2700K

**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 = 0.35m

**Photobiological safety group:** 1

**This product contains a light source of energy efficiency class D**

### Electronic Equipment

**S:** On/Off (AC/DC)

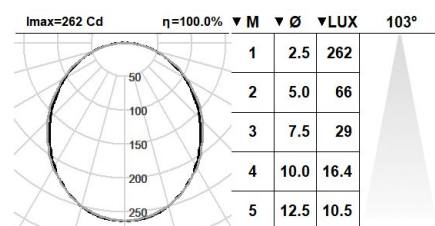
**D:** DALI-2/switchDIM/corridorFUNCTION

**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 04.05.2024]

**5 years guarantee**



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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