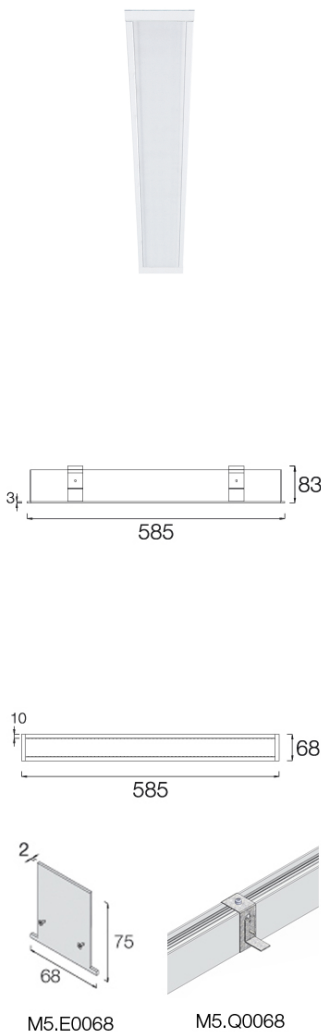


# RAINA 100

## IP40 Recessed linear downlights

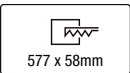


151RNA.1-I738



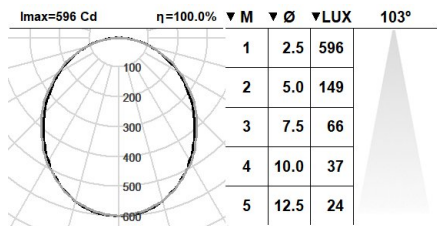
IP40

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.

**Light source power:** 16 W  
**Luminaire connected power:** 17.21 W  
**Constant Current:** 350 mA  
**Light source luminous flux:** 2650lm  
**Luminaire luminous flux:** 1591lm  
**CRI:** 80  
**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  
**Luminaire efficiency:** 92 lm/W  
**This product contains a light source of energy efficiency class C**



### Electronic Equipment

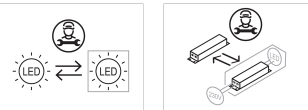
**S:** On/Off  
**D:** DALI-2/switchDIM/corridorFUNCTION

\*Add the suffix **-S**, **-D** 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 26.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346  
BSI Cert ISO 14001:2015 - n°EMS 554685

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