

TIRET 100

IP40 Recessed linear downlights

ROVASI
Positive Lighting



150TRT.1-I1444



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

Linear fixture in 303mm length and in a width of 54mm.

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

Highly efficient linear printed circuit board.

Accessories available to create customized linear systems.

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.

Pre-wiring of 35cm cable 3x1mm².

It is possible to combine different lengths and junction modules in different ways to create customized systems.

Luminaire luminous flux: 923lm

Luminaire connected power: 10,2 W

Luminaire efficiency: 90 lm/W

Light source luminous flux: 1465lm

Light source power: 7,7 W

Constant Current: 350 mA

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 91°

LOR: 63%

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

Photobiological safety group: 1

Cd/Klm: 443

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off

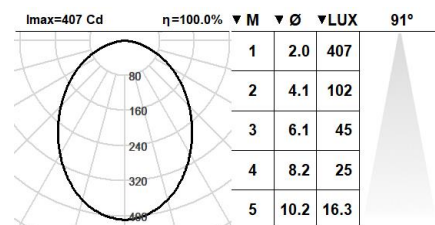
D: DALI-2/switchDIM

B: Bluetooth-Casambi

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

Finishes

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 06.07.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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