TIRET 300

IP40 Surface mounted linear downlights









351TRT.1-I737



IP40 650°





Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 566mm length and in a width of 40mm.

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.

Passive temperature management. Ceiling-mounted using cleats.

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

lmax=723 Cd

100

200

300

400

500

η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 4.1 181

4 8.2

5 10.2 29

2.0 723

45

91°

Luminaire luminous flux: 1622lm Luminaire connected power: 17.21 W Luminaire efficiency: 94 lm/W Light source luminous flux: 2575lm

Light source power: 16 W Constant Current: 350 mA

CRI: 80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 91°

LOR: 63%

Average Service Life: 50000h LED reliability: >72000h L80B10

UGR: <19 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.7m

Photobiological safety group: 1

Cd/Klm: 443 **Imax:** 1141 Cd

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

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 03.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

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