TIRET 300

IP40 Surface mounted linear downlights









351TRT.1-I725



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=354 Cd

140

210

η=100.0% ▼ M ▼ Ø ▼ LUX

1 2.0 354

2 4.1 88

4 8.2

5 10.2 14.2 91°

22

Luminaire luminous flux: 794lm Luminaire connected power: 7.1 W Luminaire efficiency: 112 lm/W Light source luminous flux: 1260lm

Light source power: 6 W Constant Current: 150 mA

CRI: 80

Colour Temperature: 4000K

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 = 0.55m

Photobiological safety group: 1

Cd/Klm: 443 **Imax:** 558 Cd

This product contains a light source of energy efficiency class C

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

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