TIRET 900

Linear downlights with track adapter



η=100.0% ▼M ▼Ø ▼LUX

2 4.1

3 6.1 83

4

5 10.2 30

200

300

400

500

2.0 745

186

47 8.2







951TRT.1-I738







Linear downlights with three-phase track adapter. 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.

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.

Three-phase tracks are available as well as accessories to create a custom system.

Luminaire luminous flux: 1670lm Luminaire connected power: 17.21 W Luminaire efficiency: 97 lm/W Light source luminous flux: 2650lm

Light source power: 16 W Constant Current: 350 mA

CRI: 80

Colour Temperature: 3000K

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: 1174 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

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

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 10.05.2025]

5 years guarantee



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

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona Contact

T. +34 93 881 35 12

info@rovasi.com www.rovasi.com

T. +34 93 881 37 13