# TIRET 200

# IP40 Frameless recessed linear downlights









# 251TRT.1-I731











max=550 Cd

200

300

η=100.0% ▼M ▼Ø ▼LUX

2

3 6.1 61

4 8.2

2.0 550

10.2

138 4.1

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

Frameless 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 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

Luminaire luminous flux: 1235lm Luminaire connected power: 12.08 W Luminaire efficiency: 102 lm/W Light source luminous flux: 1960lm

Light source power: 11 W Constant Current: 250 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 = 0.6m

Photobiological safety group: 1

**Cd/Klm:** 443

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.

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 05.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

### **ROVASI S.L.**

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