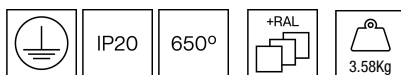


## 455TRT.1-I616



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

Linear fixture in 1126mm 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. Tunable White: 2700K - 6500K.

Electronic options for lighting control: DALI-2 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM  $\leq 1$  and SVM  $\leq 0,4$ .

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

3 hours battery available as option.

Passive temperature management.

Ceiling-mounted with adjustable steel wire suspensoin (1m) and transparent electrical wire. Different suspensoin length on request.

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

**Luminaire luminous flux:** 3480lm

**Luminaire connected power:** 48,1 W

**Light source luminous flux:** 6000lm

**Light source power:** 48,1 W

**Constant Current:** 1100 mA

**CRI:** >90

**Colour Temperature:** 2700K-6500K

**Beam Angle:** 84°

**UGR:** C0° = 27,8 | C90° = 26,2 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

**Photobiological safety group:** 1

**This product contains a light source of energy efficiency class F**

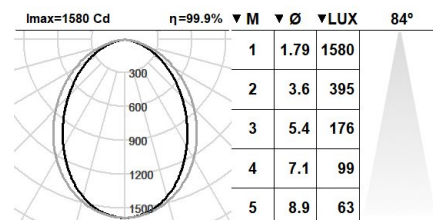
### Electronic Equipment

**T:** Tunable White DALI-2/switchDIM/ColourSwitch

\*Add the suffix **-T** 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 17.12.2025]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

### ROVASI S.L.

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

### Contact

T. +34 93 881 35 12 info@rovasi.com  
T. +34 93 881 37 13 [www.rovasi.com](http://www.rovasi.com)