

## 431KTA.1-I724



IP20

650°



Pendant linear fixtures with symmetrical light distribution to achieve an effective accent, task or general lighting.

Linear fixture in 568mm length and in a width of 44mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. PMMA optics for controlling and directing the light.

Highly efficient linear printed circuit board.

Accessories available to create customized linear systems.

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.

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

Other options available:

Recessed.

Frameless recessed.

Surface mounted.

Wall-mounted.

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

**Luminaire luminous flux:** 1118lm

**Luminaire connected power:** 7.1 W

**Luminaire efficiency:** 157 lm/W

**Light source luminous flux:** 1200lm

**Light source power:** 6 W

**Constant Current:** 150 mA

**CRI:** 80

**Colour Temperature:** 3000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 43°

**LOR:** 93%

**LED reliability at nominal Ta = 25°C:** >60000h L80B10

**UGR:** <19 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.3m

**Photobiological safety group:** 1

**Cd/Klm:** 704

**Imax:** 846 Cd

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

#### Electronic Equipment

**S:** On/Off (AC/DC)

**D:** DALI-2/switchDIM/corridorFUNCTION

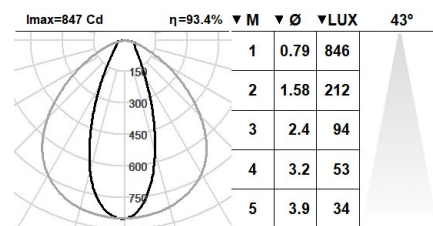
**B:** Bluetooth-Casambi

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

#### 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 03.07.2025]

**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 Gavarrà  
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)