



### 551DST.4.01-I726



Pendant linear downlights with symmetrical light distribution.

Double light emission: up and down.

Linear fixture in 575mm length, width of 62mm and height of 138mm.

Protection rating against dust and moisture: complete IP66.

Protection rating for resistance to harmful mechanical impacts: IK10.

Extruded aluminium profile coated with polyester powder along with C4 treatment for corrosion resistance to guarantee further durability. Textured paint finish. Different RAL colour finishes available under request. C5-M special coating for highly corrosive environments is available under request.

Highly efficient linear printed circuit board.

Protection polycarbonate diffuser in 4mm.

Interior frosted polycarbonate diffuser.

Built-in driver, included. Ambient temperature: up to 50°C.

Electronic options for lighting control: DALI-2.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4.

Anti-condensation device.

A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screw.

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

The electric cable inlet is on one end of the luminaire. Luminaires can also be supplied with two cable inlets, one on each side, for serial installation, reference F3.L4.DST.

The driver is on the inside of the fixture.

Passive temperature management.

It is possible to specify individual luminous flux, beam angle and colour temperature for each luminaire side, downlight and uplight side.

**Luminaire luminous flux:** 2x566lm

**Luminaire connected power:** 14.2 W

**Luminaire efficiency:** 40 lm/W

**Light source luminous flux:** 2x 1260lm

**Light source power:** 2x 6 W

**Constant Current:** 150 mA

**CRI:** 80

**Colour Temperature:** 5000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 99°

**LOR:** 45%

**Average Service Life:** 50000h

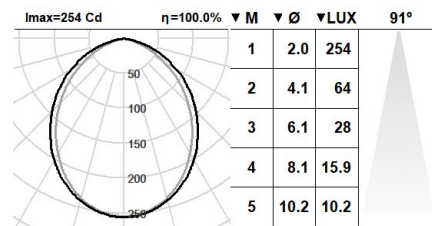
**LED reliability:** >60000h L80B10

**Photobiological safety group:** 1

**Cd/Klm:** 449

**Imax:** 565 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 textured, **2:** RAL9005: Jet Black textured, **4:** RAL7016: Anthracite Grey textured, **7:** RAL9006: White Aluminium textured

#### 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 17.05.2024]

#### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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