



## 831DST.4.01-I739



Linear projectors with symmetrical light distribution.

Linear fixture in 575mm length, width of 62mm and height of 85mm.

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 optic to control the light.

Built-in driver.

Electronic options for lighting control: DALI-2.

Anti-condensation device.

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

Ceiling, wall or floor installation with two adjustable fixing plates. Fixing plates made in 316L stainless steel.

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.L8.DST.

The driver is on the inside of the fixture.

Passive temperature management.

Pre-wiring of 35cm cable 3x1mm<sup>2</sup>.

Matching products:

Pendant: DISTRICT 400.

Wall-mounted: DISTRICT 600.

Surface mounted: DISTRICT

**Light source power:** 16 W

**Fixture power:** 17.21 W

**Constant Current:** 350 mA

**Luminous flux of the light source:** 2775lm

**Luminous flux of the fixture:** 2360lm

**CRI:** 80

**Colour Temperature:** 4000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 43°

**LOR:** 85%

**Average Service Life:** 50000h

**LED reliability:** >60000h L80B10

**Photobiological safety group:** 1

**Cd/Klm:** 815

**Luminous efficacy:** 137 lm/W

**Imax:** 2262 Cd

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

### Electronic Equipment

**S:** On/Off

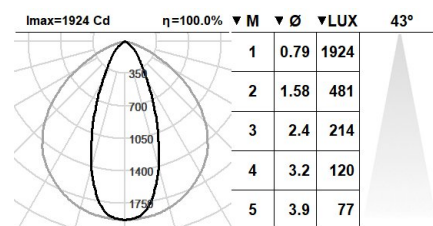
**D:** DALI-2/switchDIM/corridorFUNCTION

\*Add the suffix **-S**, **-D** 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 24.04.2024]

### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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