



131DST.4.01-I723



Recessed linear downlights with symmetrical light distribution.

Linear fixture in 589mm length, width of 75mm 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, 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 using steel support with screws.

Pre-wiring of 35cm cable 3x1mm2.

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.L1.DST.

Concrete housing in galvanised metal accessory reference F3.F.0589DST.

The driver is on the inside of the fixture.

Passive temperature management.

Luminaire luminous flux: 979lm

Luminaire connected power: 7,1 W

Luminaire efficiency: 138 lm/W

Light source luminous flux: 1165lm

Light source power: 6 W

Constant Current: 150 mA

CRI: 80

Colour Temperature: 2700K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 43°

LOR: 84%

Average Service Life: 50000h

LED reliability: >60000h L80B10

Photobiological safety group: 1

Cd/Klm: 815

Imax: 950 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

S: On/Off (AC/DC)

D: DALI-2/switchDIM/corridorFUNCTION

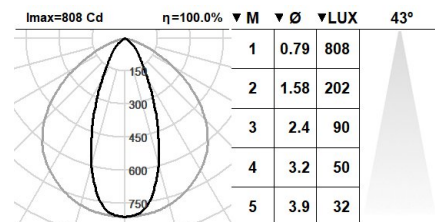
B: Bluetooth-Casambi [15m]

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

Finishes

4: RAL7016: Anthracite Grey textured, **1:** RAL9010: Pure White textured, **2:** RAL9005: Jet Black 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 30.04.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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