



154DSX.4.01-I1117



Recessed linear downlights with symmetrical light distribution.

Linear fixture in 169mm 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 frosted polycarbonate diffuser.

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

Anti-condensation device.

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

Ceiling-mounted using steel support with screws.

The electric cable inlet is on one end of the fixture.

Pre-wiring of 35cm cable 3x1mm².

Concrete housing in galvanised metal accessory reference F3.F0169DSX.

Passive temperature management.

Light source power: 1.6 W

Luminaire connected power: 3.21 W

Constant Current: 150 mA

Light source luminous flux: 330lm

Luminaire luminous flux: 149lm

CRI: >80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 100°

LOR: 45%

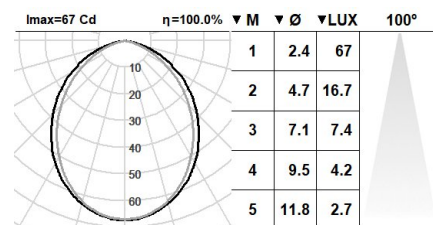
Average Service Life: 50000h

LED reliability: >72000h L80B10

Photobiological safety group: 1

Luminaire efficiency: 46 lm/W

This product contains a light source of energy efficiency class C



Electronic Equipment

S: On/Off

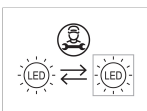
D: DALI-2/switchDIM

*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 26.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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