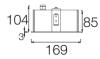
# DISTRICT 100

## IP66 Recessed linear downlights









### 134DSX.4.01-I1410



IP66 IK10









lmax=371 Cd

n=100.0% ▼ M ▼ Ø ▼ LUX

1

3

4

0.78 371

23 3.1

1.56 93

3.9 14.8 43°

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 optic to control the light.

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

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.

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.

Matching products:

Surface-mounted: DISTRICT XS 300.

Wall-mounted: DISTRICT XS 600 and DISTRICT XS 700 (two-sided emission).

Projector: DISTRICT XS 800

Luminaire luminous flux: 445lm Luminaire connected power: 5,22 W Luminaire efficiency: 85 lm/W Light source luminous flux: 525lm Light source power: 2,7 W Constant Current: 250 mA

Colour Temperature: 5000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 43°

**LOR:** 84%

LED reliability at nominal Ta = 25°C: >72000h L80B10

Photobiological safety group: 0

This product contains a light source of energy efficiency class  $\, {\sf B} \,$ 

### **Electronic Equipment**

S: On/Off

D: DALI-2/switchDIM

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

4: RAL7016: Anthracite Grey textured, 1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 7: RAL9006: White Aluminium textured, 80 Corten:, 90: RAL6005 Moss Green

### Upgradeable, Replaceable, Repairable







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 21.05.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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