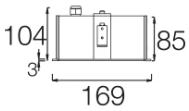
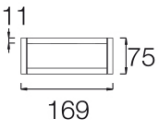
DISTRICT XS 100

IP66 Recessed linear downlights

ROVASI
Positive Lighting





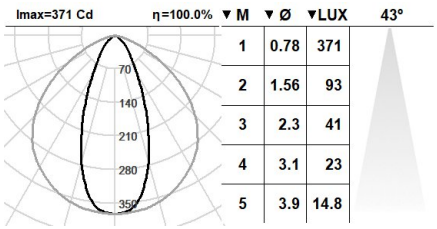


134DSX.4.01-I1119

IP66 | IK10 | 650º | +ELEC | +RAL | 159x65mm

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 50ºC.
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

Light source power: 2.7 W
Fixture power: 4.43 W
Constant Current: 250 mA
Luminous flux of the light source: 535lm
Luminous flux of the fixture: 455lm
CRI: >80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 43º
LOR: 85%
Average Service Life: 50000h
LED reliability: >72000h L80B10
Photobiological safety group: 1
Luminous efficacy: 103 lm/W
This product contains a light source of energy efficiency class C

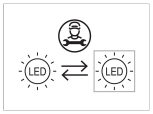


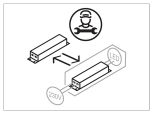
▼M	▼Ø	▼LUX	43°
1	0.78	371	
2	1.56	93	
3	2.3	41	
4	3.1	23	
5	3.9	14.8	

Electronic Equipment
S: On/Off
D: DALI-2/DSI/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 29.03.2024]

5 years guarantee

EAC CE

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

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