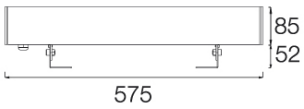
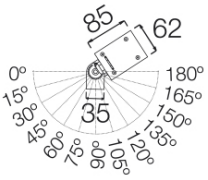
DISTRICT 800

IP66 linear projectors

ROVASI
Positive Lighting





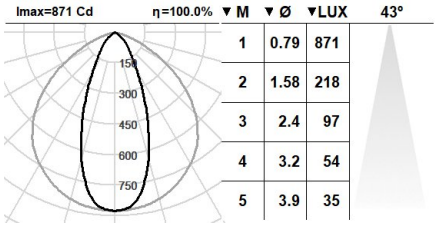


831DST.4.01-I726

IP66 | IK10 | 650º | +ELEC

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. Ambient temperature: up to 50ºC.
Electronic options for lighting control: DALI/DSI.
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 3x1mm2.
Matching products:
Pendant: DISTRICT 400.
Wall-mounted: DISTRICT 600.
Surface mounted: DISTRICT

Light source power: 6 W
Fixture power: 7.1 W
Constant Current: 150 mA
Luminous flux of the light source: 1260lm
Luminous flux of the fixture: 1069lm
CRI: 80
Colour Temperature: 5000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 43º
LOR: 85%
Average Service Life: 50000h
LED reliability: >60000h L80B10
Photobiological safety group: 1
Cd/Klm: 815
Luminous efficacy: 151 lm/W
Imax: 1025 Cd
This product contains a light source of energy efficiency class C



▼M	▼Ø	▼LUX	43°
1	0.79	871	
2	1.58	218	
3	2.4	97	
4	3.2	54	
5	3.9	35	

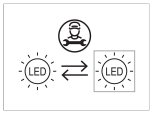
Electronic Equipment

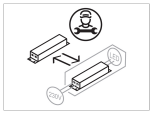
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** after the reference to indicate your electronic equipment choice.

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 28.03.2024]

5 years guarantee

EAC CE

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

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