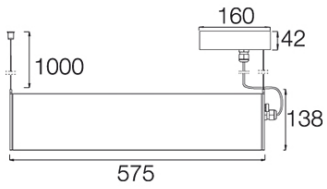
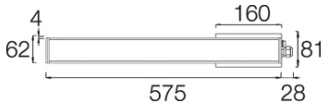
DISTRICT 500

Two-sided emission IP66 pendant linear fixtures

ROVASI
Positive Lighting





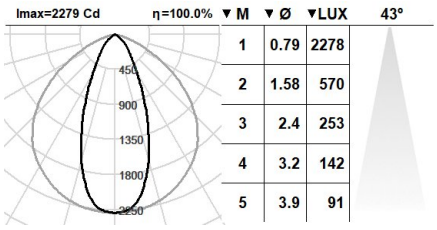


531DST.4.01-I744

IP66 | IK10 | 650º | +ELEC

Pendant linear downlights with symmetrical light distribution.
Double light emission: up and down.
Linear fixture in 575mm length, width of 62mm and height of 138mm.
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.
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-mounted with adjustable steel wire suspension (1m) and electrical wire. Different suspension length on request.
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.L4.DST.
The driver is on the inside of the fixture.
Passive temperature management.
It is possible to specify individual luminous flux, beam angle and colour temperature for each luminaire side, downlight and uplight side.

Light source power: 2x 20 W
Fixture power: 44.96 W
Constant Current: 450 mA
Luminous flux of the light source: 2x 3290lm
Luminous flux of the fixture: 2x2795lm
CRI: 80
Colour Temperature: 2700K
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: 62 lm/W
Imax: 2680 Cd
This product contains a light source of energy efficiency class D



▼M	▼Ø	▼LUX	43º
1	0.79	2278	
2	1.58	570	
3	2.4	253	
4	3.2	142	
5	3.9	91	

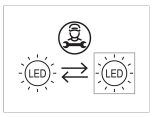
Electronic Equipment

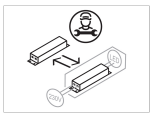
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** after the reference to indicate your electronic equipment choice.

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 29.03.2024]

5 years guarantee

EAC CE

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

ROVASI S.L.
Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

Contact
T. +34 93 881 35 12 info@rovasi.com
T. +34 93 881 37 13 **www.rovasi.com**