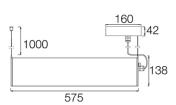
# DISTRICT 500

# Two-sided emission IP66 pendant linear fixtures









# 531DST.4.01-I738



IP66 IK10 650°



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-2.

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.

max=1837 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

2

3 2.4 204

0.79 1837

115

1.58 459

3.9

Light source power: 2x 16 W Luminaire connected power: 34.42 W

Constant Current: 350 mA

Light source luminous flux: 2x 2650lm

Luminaire luminous flux: 2x2254lm

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 43° **LOR:** 85%

Average Service Life: 50000h LED reliability: >60000h L80B10 Photobiological safety group: 1

Cd/Klm: 815

Luminaire efficiency: 65 lm/W

Imax: 2161 Cd

This product contains a light source of energy efficiency class C

# **Electronic Equipment**

S: On/Off
D: DALI-2/switchDIM/corridorFUNCTION

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

1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006:

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

### **ROVASI S.L.**

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