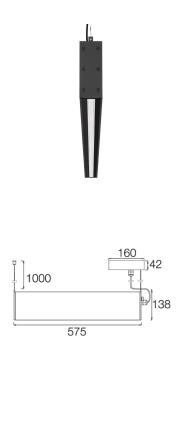
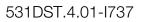
DISTRICT 500



Two-sided emission IP66 pendant linear fixtures







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. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM \leq 1 and SVM \leq 0.4. IP67 venting valve to reduce condensation. 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. Luminaire luminous flux: 2x2lm max=1784 Cd η=100.0% ▼M ▼Ø ▼LUX 43 Luminaire connected power: 34.42 W 1 0.79 1783 Luminaire efficiency: 2 lm/W 2 1.58 446 Light source luminous flux: 2x 2575lm Light source power: 2x 16 W 3 2.4 198 Constant Current: 350 mA 4 3.2 111 CRI: 80 Colour Temperature: 2700K 5 3.9 71 Chromaticity Tolerance: MacAdam 3 Beam Angle: 43° LOR: 84% LED reliability at nominal Ta = 25°C: >60000h L80B10 Photobiological safety group: 1 Cd/Klm: 815 Imax: 2098 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** S: On/Off (AC/DC) D: DALI-2/switchDIM/corridorFUNCTION B: Bluetooth-Casambi [15m] *Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice. Finishes 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 textured Upgradeable, Replaceable, Repairable

Note

5 years guarantee

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 03.07.2025]

Spain

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

Contact

T. +34 93 881 35 12 T. +34 93 881 37 13

info@rovasi.com www.rovasi.com