DISTRICT 400 IP66 Pendant linear downlights



43°

208

93

52

33

431DST.4.01-I724 +RAL ľ 50° ² IP66 IK10 650° Pendant linear downlights 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, included. Ambient temperature: up to 50°C. Electronic options for lighting control: DALI/DSI. 160 Anti-condensation device. 142 A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screw. 1000 Ceiling-mounted with adjustable steel wire suspension (1m) and electrical wire. Different suspension 100 length on request. The electric cable inlet is on one end of the luminaire. Luminaires can also be supplied with two cable 85 inlets, one on each side, for serial installation, reference F3.L4.DST. 575 The driver is on the inside of the fixture. Passive temperature management. Light source power: 6 W Imax=833 Cd η=100.0% ▼M ▼Ø ▼LUX Fixture power: 7.1 W 1 0.79 833 Constant Current: 150 mA 2 1.58 Luminous flux of the light source: 1200lm Luminous flux of the fixture: 1022lm 3 2.4 **CRI:** 80 4 3.2 Colour Temperature: 3000K 160 Chromaticity Tolerance: MacAdam 3 5 3.9 62 81 Beam Angle: 43° LOR: 85% 575 Average Service Life: 50000h LED reliability: >60000h L80B10 Photobiological safety group: 1 Cd/Klm: 815 Luminous efficacy: 144 lm/W Imax: 980 Cd This product contains a light source of energy efficiency class C **Electronic Equipment** D: DALI-2/DSI switchDIM/corridorFUNCTION *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

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 20.04.2024]

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

ROVASI S.L.

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Ronda de la Font Grossa, 15

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

info@rovasi.com www.rovasi.com