## DISTRICT 400 IP66 Pendant linear downlights



433DST.4.01-1753 +RAL ľ 50° <sup>2</sup> IP66 IK10 650° Pendant linear downlights with symmetrical light distribution. Linear fixture in 855mm 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-2. 160 The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker 142 limits: PstLM  $\leq$  1 and SVM  $\leq$  0.4. 1000 Anti-condensation device. 100 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 85 length on request. 855 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. Luminaire luminous flux: 1604lm Imax=1308 Cd η=100.0% ▼M ▼Ø ▼LUX 43° Luminaire connected power: 10.66 W 1 0.79 1307 Luminaire efficiency: 150 lm/W 327 2 1.58 Light source luminous flux: 1885lm Light source power: 10 W 3 2.4 145 160 Constant Current: 150 mA 4 3.2 82 81 CRI: 80 Colour Temperature: 4000K 5 3.9 52 855 Chromaticity Tolerance: MacAdam 3 Beam Angle: 43° LOR: 85% Average Service Life: 50000h LED reliability: >60000h L80B10 Photobiological safety group: 1 Cd/Klm: 815 Imax: 1538 Cd This product contains a light source of energy efficiency class C **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** 1: RAL9010: Pure White textured, 2: RAL9005: Jet Black textured, 4: RAL7016: Anthracite Grey textured, 7: RAL9006: White Aluminium textured Upgradeable, Replaceable, Repairable  $-(LED) \rightarrow \rightarrow (LED)$ 

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 01.06.2024]

## 5 years guarantee **CE** BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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