# DISTRICT 800



IP66 linear projectors







## 854DSX.4.01-I1117



Linear projectors with symmetrical light distribution. Linear fixture in 155mm 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 frosted polycarbonate diffuser. Built-in driver, included. Ambient temperature: up to 50°C. Anti-condensation device. A4 stainless steel locking screw. Optional supply of A2 stainless steel vandal-resistant screw. Ceiling, wall or floor installation with two adjustable fixing plates. Fixing plates made in 316L stainless steel. The electric cable inlet is on one end of the fixture. Pre-wiring of 35cm cable 3x1mm2. Passive temperature management. Luminaire luminous flux: 149lm Imax=67 Cd η=100.0% ▼M ▼Ø ▼LUX 100° Luminaire connected power: 3.21 W 1 2.4 67 Luminaire efficiency: 46 lm/W 2 4.7 16.7 Light source luminous flux: 330lm Light source power: 1.6 W 3 7.1 7.4 Constant Current: 150 mA 4 9.5 4.2 50 **CRI:** >80 Colour Temperature: 4000K 5 11.8 2.7 Chromaticity Tolerance: MacAdam 3

Average Service Life: 50000h LED reliability: >72000h L80B10 Photobiological safety group: 1 This product contains a light source of energy efficiency class C

### **Electronic Equipment**

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

Beam Angle: 100°

LOR: 45%

\*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 29.04.2024]

# 5 years guarantee

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

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