# **HORIZON 600**

## IP20 Wall-mounted linear fixtures







### 620HRN.1-I1275







Wall-mounted linear downlights or uplights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 295mm length and in a width of 40mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. Range of PMMA optics to achieve specific photometric results.

Highly efficient linear printed circuit board.

6509

Accessories available to create customized linear systems.

Built-in driver, included.

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.

Passive temperature management. Wall mounted by mounting brackets.

It is possible to combine different lengths and junction modules in different ways to create customized design.

Imax=2707 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

1

2 1.11 677

3 1.67 301

4 2.2 169

0.56 2707

108 2.8

31°

Luminaire luminous flux: 1314lm Luminaire connected power: 6,9 W Luminaire efficiency: 190 lm/W Light source luminous flux: 1355lm

Light source power: 6,9 W Constant Current: 500 mA

**CRI:** 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

Average Service Life: 50000h LED reliability: >54000h 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

B: Bluetooth-Casambi

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

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

### 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 18.05.2024]

5 years guarantee



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

### **ROVASIS.L.**

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