# **HORIZON 600**

## IP20 Wall-mounted linear fixtures









#### 621HRN.1-I982









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

Linear fixture in 576mm 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.

Accessories available to create customized linear systems.

Built-in driver, included.

Electronic options for lighting control: DALI-2.

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=5036 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

1

2 1.11 1259

4 2.2

5 2.8 201

0.56 5035

315

1.67

31°

Light source power: 14 W

Luminaire connected power: 17.07 W

Constant Current: 500 mA Light source luminous flux: 2520lm Luminaire luminous flux: 2444lm

**CRI:** 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

Average Service Life: 50000h

LED reliability: >54000h L80B10

**UGR:** <19

Photobiological safety group: 1

**Cd/Klm:** 2060

Luminaire efficiency: 143 lm/W

**Imax:** 5191 Cd

This product contains a light source of energy efficiency class C

### **Electronic Equipment**

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

\*Add the suffix -S, -D 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 26.04.2024]

5 years guarantee



Spain

