# HORIZON 700

## IP20 Wall-mounted linear fixtures double emission





#### 721HRN.1-I983









Wall-mounted linear downlights or uplights with symmetrical light distribution to achieve an effective task or general lighting. Double light emission: up and down.

Linear fixture in 576mm length and in a width of 50mm.

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, separate switching: up and down.

Electronic options for lighting control: DALI-2 (for downlight position only).

Passive temperature management. Wall mounted by mounting brackets.

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

Imax=5069 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

1

4 2.2

0.56 5069

317

1.12 1267

1.68

2.8 203 31°



576

\_\_\_\_\_]50

Light source power: 14 W Fixture power: 17.07 W Constant Current: 500 mA

Luminous flux of the light source: 2550lm Luminous flux of the fixture: 2474lm

**CRI:** 80

Colour Temperature: 5000K

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

Luminous efficacy: 145 lm/W

Imax: 5253 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







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 23.04.2024]

