HORIZON 700

Two-sided emission IP20 Wall-mounted linear fixtures



η=99.9% ▼ M ▼ Ø ▼ LUX

2

4 2.2 356

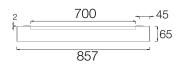
0.55 5697

1.11 1424

1.66 633

2.8 228 31°





723HRN.1-I1620



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 857mm 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 or Bluetooth.

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=5697 Cd

Luminaire luminous flux: 3559lm Luminaire connected power: 17,1+11 W Light source luminous flux: 2850lm+980lm

Light source power: 14,1+8 W Constant Current: 350 mA

CRI: 80

Colour Temperature: 5000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

LED reliability at nominal Ta = 25°C: 54.000h L80B10 **UGR:** $C0^{\circ} = 5.9 \mid C90^{\circ} = 5.9$ under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

Cd/Klm: 2060

This product contains a light source of energy efficiency class B

Electronic Equipment

S: On/Off (AC/DC, NOT looping through capable)

D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

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

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 20.11.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASIS.L.**

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