HORIZON 700

IP20 Wall-mounted linear fixtures double emission















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/DSI (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=4313 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

1

4 2.2

0.56 4313

1.12 1078

270

1.68

2.8 173 31°



576

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

Luminous flux of the light source: 2170lm Luminous flux of the fixture: 2105lm

CRI: 90

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

Luminous efficacy: 123 lm/W

Imax: 4470 Cd

This product contains a light source of energy efficiency class D

Electronic Equipment

D: DALI-2/DSI switchDIM/corridorFUNCTION

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

Finishes

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



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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 19.04.2024]



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