HORIZON 500

IP20 Pendant linear fixtures double emission



η=100.0% ▼ M

▼Ø ▼LUX

771 1.12

0.56

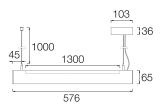
1.68 343

2.2 193

2

3







521HRN.1-I980









Pendant linear downlights 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.

Ceiling-mounted with adjustable steel wire suspension (1m) and transparent electrical wire. Different suspension length on request.

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

Light source power: 10 W Fixture power: 13.88 W Constant Current: 350 mA

Luminous flux of the light source: 1550lm Luminous flux of the fixture: 1504lm

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: 108 lm/W

Imax: 3193 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.

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 16.04.2024]



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

ROVASI S.L.

Spain