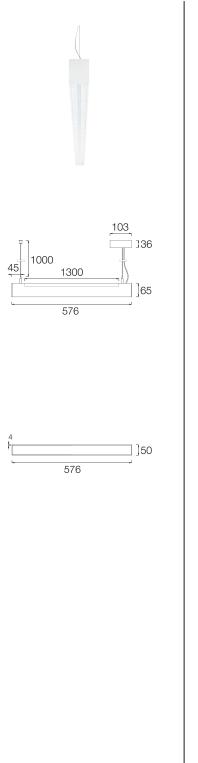
# HORIZON 500



# IP20 Pendant linear fixtures double emission



# 521HRN.1-1983



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 design.

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

η=100.0% ▼M ▼Ø ▼LUX ax=5069 Cd 31° 1 0.56 5069 2 1.12 1267 1.68 563 3 4 2.2 317 5 2.8 203

## This product contains a light source of energy efficiency class C

#### **Electronic Equipment** S: On/Off

D: DALI-2/DSI switchDIM/corridorFUNCTION

\*Add the suffix -S, -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

### 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 18.04.2024]

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

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