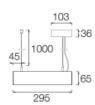
# HORIZON 400

## IP20 Pendant linear downlights







420HRN.1-I1273







Pendant linear downlights with symmetrical light distribution to achieve an effective task or general

Linear fixture in 295mm 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.

6509

Accessories available to create customized linear systems.

Built-in driver, included.

Electronic options for lighting control: DALI-2.

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.

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

Imax=1900 Cd

η=100.0% ▼ M ▼ Ø ▼LUX

2 1.11

3 1.67 211

4 2.2 119

0.56 1900

2.8

Luminaire luminous flux: 922lm Luminaire connected power: 7,2 W Luminaire efficiency: 128 lm/W Light source luminous flux: 950lm Light source power: 4,7 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: >54000h L80B10

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

## **Electronic Equipment**

S: On/Off
D: DALI-2/switchDIM

B: Bluetooth-Casambi

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 06.06.2025]

5 years guarantee



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

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<sup>\*</sup>Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.