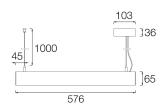
# HORIZON 400

## IP20 Pendant linear downlights









### 421HRN.1-I1610







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

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, 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

c=3797 Cd

η=99.9% ▼M ▼Ø ▼LUX

2 1.11

3 1.66 422

4 2.2 237

0.55 3797

2.8

Luminaire luminous flux: 1843lm Luminaire connected power: 12,4 W Luminaire efficiency: 149 lm/W Light source luminous flux: 1900lm

Light source power: 9,4 W Constant Current: 350 mA

**CRI:** 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

**LED** reliability at nominal Ta = 25°C: 54.000h L80B10

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)

**D:** DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

#### **Finishes**

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 22.05.2025]

5 years guarantee



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

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