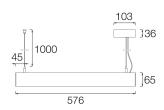
# HORIZON 400

## IP20 Pendant linear downlights









### 481HRN.1-I979







Pendant linear downlights with asymmetrical light distribution to achieve an effective task or accent lighting.

Linear fixture in 576mm length and in a width of 50mm.

Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.

PMMA optic 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.

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.

lmax=1198 Cd

η=100.0% ▼ M

▼Ø ▼LUX

87

1.41 787

5.6

2 2.8 197

3 4.2

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

Luminous flux of the light source: 1490lm Luminous flux of the fixture: 1237lm

**CRI:** 90

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: ASY°

**LOR:** 83%

Average Service Life: 50000h LED reliability: >54000h L80B10

**UGR:** <19

Photobiological safety group: 1

**Cd/Klm:** 974

Luminous efficacy: 89 lm/W

**Imax:** 1451 Cd

This product contains a light source of energy efficiency class D

#### **Electronic Equipment**

D: DALI-2/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

#### 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 24.04.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346 BSI Cert ISO 14001:2015 - n°EMS 554685 **ROVASI S.L.** 

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