# HORIZON 300



η=99.9% ▼ M ▼ Ø ▼ LUX

2 1.11 862

3 1.66 383

4 2.2 215

0.55 3447

2.8 138 31°





### 320HRN.1-I1606



Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

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.

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 using cleats.

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

Imax=3447 Cd

Luminaire luminous flux: 1673lm Luminaire connected power: 12,9 W Luminaire efficiency: 130 lm/W Light source luminous flux: 1725lm Light source power: 9,9 W

Constant Current: 700 mA

**CRI:** 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

LED reliability at nominal Ta = 25°C: 54.000h 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 16.08.2025]

5 years guarantee



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