# HORIZON 900

## Linear downlights with track adapter



η=99.9% ▼M ▼Ø ▼LUX

2 1.11

3 1.66 422

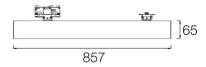
0.55 3797

2.8 152

949

237 2.2





### 921HRN.1-I1610



Linear downlights with three-phase track adapter. Symmetrical light distribution to achieve an effective task or general 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. Range of PMMA optics to achieve specific photometric results.

Highly efficient linear printed circuit board.

Built-in driver, included.

Electronic options for lighting control: DALI-2 or Bluetooth.

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.

Three-phase tracks are available as well as accessories to create a custom system.

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  $\mbox{\bf UGR:}~C0^{o}=17,1\mid C90^{o}=17,1\;$  under the below indicated parameters Room dimensions X=4H/8H

Reflectance 20% | 50% | 70% Luminaire spacing = 0.25m

Photobiological safety group: 1

**Cd/Klm:** 2060

This product contains a light source of energy efficiency class  $\, {\sf B} \,$ 

#### **Electronic Equipment**

S: On/Off (AC/DC, NOT looping through capable)
D: DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

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 07.10.2025]

5 years guarantee



Spain

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