# HORIZON 900

# Linear downlights with track adapter



η=100.0% ▼ M ▼ Ø ▼ LUX

2 1.79

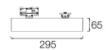
0.90

2.7

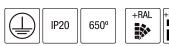
4.5

171





## 980HRN.1-I1602



Linear downlights with three-phase track adapter. Assymmetrical light distribution to achieve an effective task or accent lighting.

Linear fixtures in 295mm 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.

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.

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

Luminaire luminous flux: 789lm Luminaire connected power: 7,7 W Luminaire efficiency: 102 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: ASYº

**LOR:** 83%

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

Photobiological safety group: 1

This product contains a light source of energy efficiency class B

#### **Electronic Equipment**

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

\*Add the suffix -S, -D 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 21.05.2025]

5 years guarantee



Spain

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