# HORIZON 900

# Linear downlights with track adapter



η=100.0% ▼M ▼Ø ▼LUX

2 1.11

3 1.67 406

0.56 3657

2.2 229

2.8

914







# 921HRN.1-I978



Linear downlights with three-phase track adapter. Symmetrical light distribution to achieve an effective

2.22Kg

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.

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: 1775lm Luminaire connected power: 13.88 W Luminaire efficiency: 128 lm/W Light source luminous flux: 1830lm

Light source power: 10 W Constant Current: 350 mA

**CRI:** 80

Colour Temperature: 5000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

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

**UGR:** <19

Photobiological safety group: 1

**Cd/Klm:** 2060 Imax: 3770 Cd

This product contains a light source of energy efficiency class C

### **Electronic Equipment**

S: On/Off (AC/DC)

DALI-2/switchDIM/corridorFUNCTION

B: Bluetooth-Casambi

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

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 01.06.2024]

5 years guarantee



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