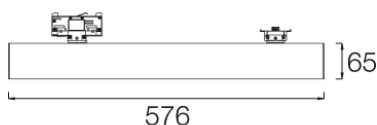


HORIZON 900

Linear downlights with track adapter

ROVASI
Positive Lighting



981HRN.1-I978



IP20

650°



2.22Kg

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

Linear fixtures 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.

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 ≤ 1 and SVM ≤ 0,4.

Luminaire designed according to ecodesign principles, with replaceable light source and driver, to enable upgrades, ease maintenance and extend the product lifecycle.

Passive temperature management.

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

Luminaire luminous flux: 1519lm

Luminaire connected power: 13.88 W

Luminaire efficiency: 109 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: ASY°

LOR: 83%

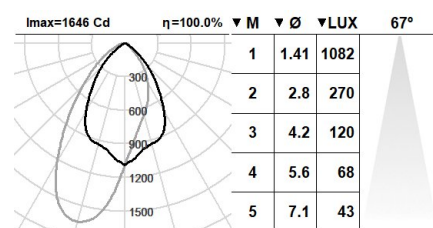
LED reliability at nominal Ta = 25°C: >54000h L80B10

Photobiological safety group: 1

Cd/Klm: 974

Imax: 1782 Cd

This product contains a light source of energy efficiency class C



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.

Finishes

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 16.12.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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