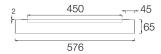
# HORIZON 700

# IP20 Wall-mounted linear fixtures double emission











### 751HRN.1-I982



IP20 650°





Wall-mounted linear downlights or uplights with symmetrical light distribution to achieve an effective task or general lighting. Double light emission: up and down.

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.

Accessories available to create customized linear systems.

Built-in Driver, separate switching: up and down. 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. Wall mounted by mounting brackets.

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

Imax=1613 Cd

900

1200

η=99.5% ▼ M ▼ Ø ▼LUX

2 3.2 340

3 4.8 151

4 6.4 85

5 8.0 54

1.61 1361

78°

Luminaire luminous flux: 2318lm Luminaire connected power: 17.07 W Luminaire efficiency: 136 lm/W Light source luminous flux: 2520lm

Light source power: 14 W Constant Current: 500 mA

**CRI:** 80

Colour Temperature: 4000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 78° **LOR:** 92%

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

**UGR:** <16 under the below indicated parameters

Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.3m

Photobiological safety group: 1

Cd/Klm: 698 Imax: 1759 Cd

This product contains a light source of energy efficiency class C

## **Electronic Equipment**

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 11.05.2025]



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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