HORIZON 800

IP20 Projectors



▼Ø ▼LUX

0.56 8394

1.11 2098

525

31°

n=100.0% ▼ M

1

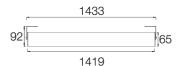
2

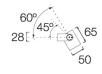
3 1.67 933

4 2.2

5 2.8 336







826HRN.1-I1021











Linear projectors with symmetrical light distribution to achieve an effective task or general lighting.

Frameless linear fixture in 1419mm 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. 3 hours battery available as option.

Passive temperature management. Ceiling-mounted using adjustable supports.

Matching products:

HORIZON 100 recessed.

HORIZON 300 surface mounted.

HORIZON 400 and HORIZON 500 pendant.

HORIZON 600 and HORIZON 700 wall-mounted.

Luminaire luminous flux: 4074lm Luminaire connected power: 29.06 W Luminaire efficiency: 140 lm/W Light source luminous flux: 4200lm

Light source power: 25 W Constant Current: 350 mA

CRI: 80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 31° **LOR:** 97%

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

UGR: <19

Photobiological safety group: 1

Cd/Klm: 2060 Imax: 8652 Cd

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off (AC/DC)

SE: On/Off (AC/DC) + Battery 3h
D: DALI-2/switchDIM/corridorFUNCTION

DE: DALI-2/switchDIM+ 3 hours battery

DDE: DALI-2/switchDIM+ 3 hours battery (DALI)

B: Bluetooth-Casambi

*Add the suffix -S, -SE, -D, -DE, -DDE, -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 02.06.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.**

Spain

Ronda de la Font Grossa, 15 Pol. Ind. La Gavarra 08540 Centelles | Barcelona T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com

Contact

www.rovasi.com