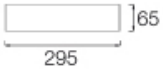
HORIZON 600

IP20 Wall-mounted linear fixtures

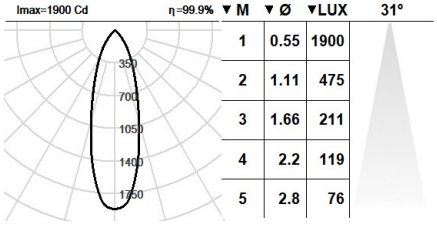
ROVASI
Positive Lighting



620HRN.1-I1601

Wall-mounted linear downlights or uplights with symmetrical light distribution to achieve an effective task or general lighting.
Linear fixture in 295mm length and in a width of 40mm.
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, 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 ≤ 1 and SVM ≤ 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.

Luminaire luminous flux: 922lm
Luminaire connected power: 7,7 W
Luminaire efficiency: 120 lm/W
Light source luminous flux: 950lm
Light source power: 4,7 W
Constant Current: 350 mA
CRI: 80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 31º
LOR: 97%
LED reliability at nominal Ta = 25ºC: 54.000h L80B10
Photobiological safety group: 1
This product contains a light source of energy efficiency class B



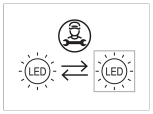
▼M	▼Ø	▼LUX	31°
1	0.55	1900	
2	1.11	475	
3	1.66	211	
4	2.2	119	
5	2.8	76	

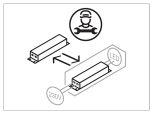
Electronic Equipment
S: On/Off
D: DALI-2/switchDIM
B: Bluetooth-Casambi

*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 15.06.2025]

5 years guarantee

CE

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

ROVASI S.L.
Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

Contact
T. +34 93 881 35 12
T. +34 93 881 37 13
info@rovasi.com
www.rovasi.com