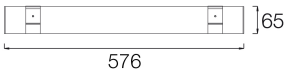
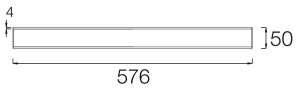
HORIZON 200

IP20 Frameless recessed linear downlights

ROVASI
Positive Lighting



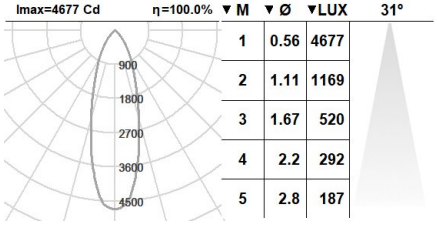


221HRN.1-I981

IP20 | 650º | +ELEC | +RAL | +MODULAR | 577x53mm | 2.49Kg

Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.
Frameless 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, included.
Electronic options for lighting control: DALI/DSI.
Passive temperature management.
Ceiling-mounted using steel support with screws.
Pre-wiring of 35cm cable 3x1mm2.
It is possible to combine different lengths and junction modules in different ways to create customized design.

Light source power: 14 W
Fixture power: 17.07 W
Constant Current: 500 mA
Luminous flux of the light source: 2340lm
Luminous flux of the fixture: 2270lm
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 31º
LOR: 97%
Average Service Life: 50000h
LED reliability: >54000h L80B10
UGR: <19
Photobiological safety group: 1
Cd/Klm: 2060
Luminous efficacy: 133 lm/W
Imax: 4820 Cd
This product contains a light source of energy efficiency class C

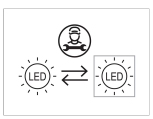


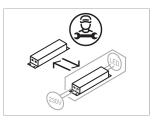
▼M	▼Ø	▼LUX	31°
1	0.56	4677	
2	1.11	1169	
3	1.67	520	
4	2.2	292	
5	2.8	187	

Electronic Equipment
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** 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 29.03.2024]

5 years guarantee

EAC 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 info@rovasi.com
T. +34 93 881 37 13 **www.rovasi.com**