HORIZON 200



IP20 Frameless recessed linear downlights

	281HRN.1-1976
	IP20 650° +RAL
<u> </u>	 Recessed ceiling mounted linear downlights with asymmetrical light distribution to achieve an effective task or accent lighting. Linear frameless fixture 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. 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. 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.
	Luminaire luminous flux: 1394lm Luminaire connected power: 13.88 W Luminaire efficiency: 100 lm/W Light source luminous flux: 1680lm Light source power: 10 W Constant Current: 350 mA CRI: 80 Colour Temperature: 3000K Chromaticity Tolerance: MacAdam 3 Beam Angle: ASY° LOR: 83%
⁴ []]50 576	Average Service Life: 50000h LED reliability: >54000h L80B10 Photobiological safety group: 1 Cd/KIm: 974 Imax: 1636 Cd This product contains a light source of energy efficiency class C
	Electronic Equipment S: On/Off (AC/DC) D: DALI-2/switchDIM/corridorFUNCTION B: Bluetooth-Casambi
	*Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.
	Finishes 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White
	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 18.05.2024]

5 years guarantee **CE** BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

ROVASI S.L.

Pol. Ind. La Gavarra

Spain

Ronda de la Font Grossa, 15

08540 Centelles | Barcelona

Contact

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