HORIZON 100 IP20 Recessed linear downlights



	121HRN.1-I987
	IP20 650° +RAL Image: Second state Image: Second state Image: Second state 585 x 65mm 2.57Kg Image: Second state
	Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting. Linear fixture in 602mm length and in a width of 78mm. 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. Passive temperature management. Ceiling-mounted using steel support with spring clamps for easy installation Pre-wiring of 35cm cable 3x1mm2. It is possible to combine different lengths and junction modules in different ways to create customized design.
3µ602	Light source power: 20 W Imax=6896 Cd η=100.0% ▼ Μ ▼ Ø ▼LUX 31° Fixture power: 23.25 W 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 0.56 6896 1 1 0.56 6896 1 1 0.56 1 1 0.56 1 <t< th=""></t<>
	Constant Current: 700 mA Luminous flux of the light source: 3450lm Luminous flux of the fixture: 3347lm
	CRI: 80 Colour Temperature: 4000K
	Chromaticity Tolerance: MacAdam 3 Beam Angle: 31° LOR: 97%
15	Average Service Life: 50000h LED reliability: >54000h L80B10
15 []78	UGR: <16 under the below indicated parameters Room dimensions X=4H/8H Reflectance 20% 50% 70%
602	Luminaire spacing = 0.3m Photobiological safety group: 1 Cd/KIm: 2060
	Luminous efficacy: 144 lm/W Imax: 7107 Cd
	This product contains a light source of energy efficiency class C Electronic Equipment
	 S: On/Off D: DALI-2/switchDIM/corridorFUNCTION *Add the suffix -S, -D 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 25.04.2024]

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

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