HORIZON 200



IP20 Frameless recessed linear downlights

	221HRN.1-1987		
	IP20 650° +RAL IP20 650° Image: state stat		
	Recessed ceiling mounted linear downlights with symmetrical light distribution to achiev 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 R/ 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.		st.
	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 creat design.	te customized	
	Light source power: 20 W Imax=6896 Cd η=100.0% ▼M ▼	Ø ▼LUX 31°	
576	Fixture power: 23.25 W Constant Current: 700 mA	0.56 6896	
	Luminous flux of the light source: 3450lm	1.11 1724	
	Luminous flux of the fixture: 3347lm	1.67 766	
	Colour Temperature: 4000K	2.2 431	
	Chromaticity Tolerance: MacAdam 3 Beam Angle: 31°	2.8 276	
	LOR: 97%		
	Average Service Life: 50000h		
4	LED reliability: >54000h L80B10 UGR: <19 under the below indicated parameters		
[†]]50	Room dimensions X=4H/8H Reflectance 20% 50% 70%		
576	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: F	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 23.04.2024]

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

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