HORIZON 200

IP20 Frameless recessed linear downlights

ROVASI
Positive Lighting
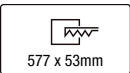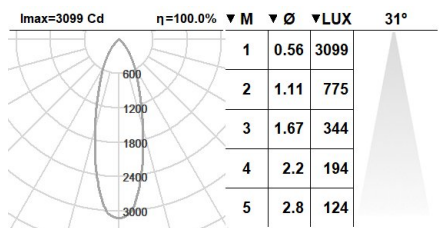
221HRN.1-I980

| ⏚ | IP20 | 650º | +RAL | 577 x 53mm | 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-2.
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: 1504lm
Luminaire connected power: 13.88 W
Luminaire efficiency: 108 lm/W
Light source luminous flux: 1550lm
Light source power: 10 W
Constant Current: 350 mA
CRI: 90
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 31°
LOR: 97%
Average Service Life: 50000h
LED reliability: >54000h L80B10
UGR: <19
Photobiological safety group: 1
Cd/Klm: 2060
Imax: 3193 Cd
This product contains a light source of energy efficiency class D

Imax=3099 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	31°
		1	0.56	3099	
		2	1.11	775	
		3	1.67	344	
		4	2.2	194	
		5	2.8	124	

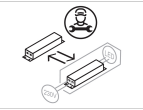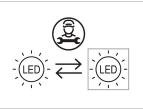### Electronic Equipment
D: DALI-2/switchDIM/corridorFUNCTION

*Add the suffix **-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