HORIZON 700

IP20 Wall-mounted linear fixtures double emission

ROVASI
Positive Lighting

721HRN.1-I987

	IP20	650º	+RAL	2.83Kg

Wall-mounted linear downlights or uplights with symmetrical light distribution to achieve an effective task or general lighting. Double light emission: up and down.
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, separate switching: up and down.
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.
Wall mounted by mounting brackets.
It is possible to combine different lengths and junction modules in different ways to create customized design.

Luminaire luminous flux: 3347lm
Luminaire connected power: 23.25 W
Luminaire efficiency: 144 lm/W
Light source luminous flux: 3450lm
Light source power: 20 W
Constant Current: 700 mA
CRI: 80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 31°
LOR: 97%
Average Service Life: 50000h
LED reliability: >54000h L80B10
UGR: <16 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.3m
Photobiological safety group: 1
Cd/Klm: 2060
Imax: 7107 Cd
This product contains a light source of energy efficiency class C
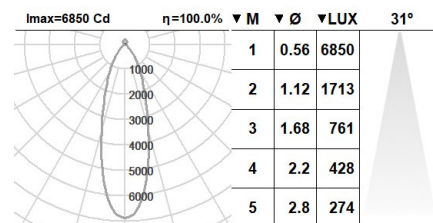
Electronic Equipment
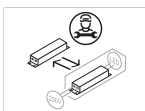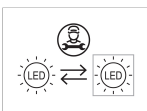**S:** On/Off
D: DALI-2/switchDIM/corridorFUNCTION

*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

Imax=6850 Cd	η=100.0%	▼ M	▼ Ø	▼LUX	31°
		1	0.56	6850	
		2	1.12	1713	
		3	1.68	761	
		4	2.2	428	
		5	2.8	274	

Upgradeable, Replaceable, Repairable

Note