HORIZON 700

IP20 Wall-mounted linear fixtures double emission

ROVASI
Positive Lighting

753HRN.1-I993

(earth symbol)	IP20	650°	+RAL	3.41Kg

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 857mm 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: 2525lm
Luminaire connected power: 18.29 W
Luminaire efficiency: 138 lm/W
Light source luminous flux: 2745lm
Light source power: 15 W
Constant Current: 350 mA
CRI: 80
Colour Temperature: 5000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 78º
LOR: 92%
Average Service Life: 50000h
LED reliability: >54000h L80B10
UGR: <19 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.3m
Photobiological safety group: 1
Cd/Klm: 698
Imax: 1916 Cd
This product contains a light source of energy efficiency class C

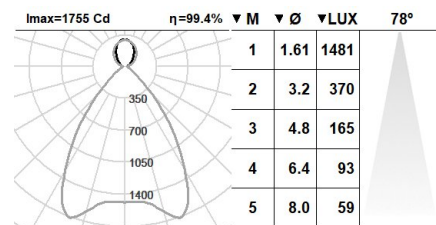| Imax=1755 Cd	η=99.4%	▼ M	▼ Ø	▼LUX	78°
		1	1.61	1481	
		2	3.2	370	
		3	4.8	165	
		4	6.4	93	
		5	8.0	59	

Electronic Equipment
S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION
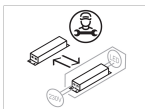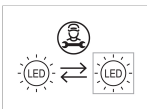**B:** Bluetooth-Casambi

*Add the suffix **-S, -D, -B** after the reference to indicate your electronic equipment choice.

Finishes
1: RAL9010: Pure White, **2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium

Upgradeable, Replaceable, Repairable