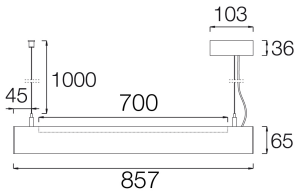
HORIZON 500

IP20 Pendant linear fixtures double emission

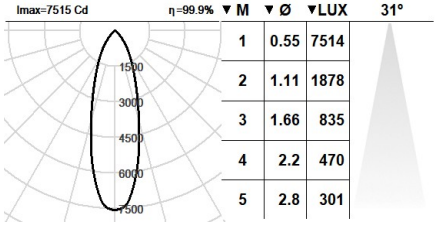
ROVASI
Positive Lighting



523HRN.1-I1621

Pendant linear downlights 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.
Ceiling-mounted with adjustable steel wire suspension (1m) and transparent electrical wire. Different suspension length on request.
It is possible to combine different lengths and junction modules in different ways to create customized design.

Luminaire luminous flux: 4361lm
Luminaire connected power: 23,9+10 W
Light source luminous flux: 3760lm+880lm
Light source power: 20,7+7 W
Constant Current: 500 mA
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 31°
LOR: 97%
LED reliability at nominal Ta = 25ºC: 54.000h L80B10
Photobiological safety group: 1
Cd/Klm: 2060
This product contains a light source of energy efficiency class C



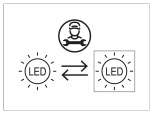
▼M	▼Ø	▼LUX	31°
1	0.55	7514	
2	1.11	1878	
3	1.66	835	
4	2.2	470	
5	2.8	301	

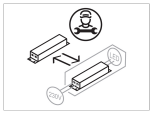
Electronic Equipment
S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION
B: Bluetooth-Casambi

*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





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 14.06.2025]

5 years guarantee

CE

BSI Cert ISO 9001:2015 - nºFM 39346
BSI Cert ISO 14001:2015 - nºEMS 554685

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