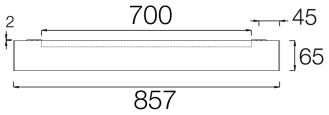
# HORIZON 700

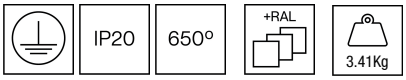
Two-sided emission IP20 Wall-mounted linear fixtures

ROVASI
Positive Lighting



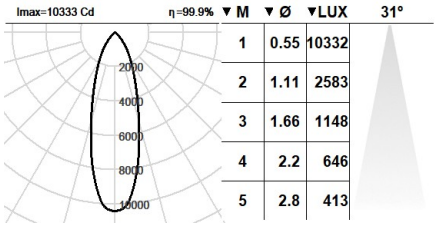



## 723HRN.1-I1624




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 or Bluetooth.
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:** 5729lm
**Luminaire connected power:** 32,7+10 W
**Light source luminous flux:** 5170lm+880lm
**Light source power:** 29,7+7 W
**Constant Current:** 700 mA
**CRI:** 80
**Colour Temperature:** 3000K
**Chromaticity Tolerance:** MacAdam 3
**Beam Angle:** 31°
**LOR:** 97%
**LED reliability at nominal Ta = 25ºC:** 54.000h L80B10
**UGR:** C0º = 8,8 | C90º = 8,9 under the below indicated parameters
Room dimensions X=4H/8H
Reflectance 20% | 50% | 70%
Luminaire spacing = 0.25m
**Photobiological safety group:** 1
**Cd/Klm:** 2060
**This product contains a light source of energy efficiency class** C



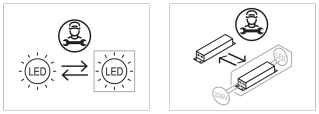

| ▼M | ▼Ø | ▼LUX | 31° |
|---|---|---|---|
| 1 | 0.55 | 10332 | |
| 2 | 1.11 | 2583 | |
| 3 | 1.66 | 1148 | |
| 4 | 2.2 | 646 | |
| 5 | 2.8 | 413 | |

**Electronic Equipment**
**S:** On/Off (AC/DC, NOT looping through capable)
**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 31.10.2025]

**5 years guarantee**

CE

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

**ROVASI S.L.**
Ronda de la Font Grossa, 15
Pol. Ind. La Gavarra
08540 Centelles | Barcelona
Spain

**Contact**
T. +34 93 881 35 12
T. +34 93 881 37 13
info@rovasi.com
**www.rovasi.com**