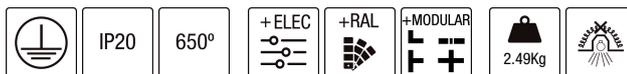
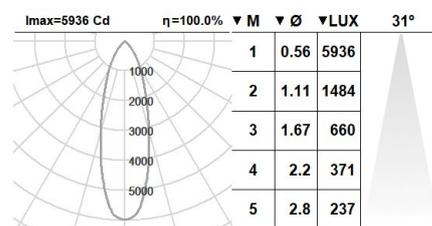


### 821HRN.1-1990



Linear projectors 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. Built-in driver, included. Electronic options for lighting control: DALI/DSI. Passive temperature management. Ceiling-mounted using adjustable supports. Matching products: HORIZON 100 recessed. HORIZON 300 surface mounted. HORIZON 400 and HORIZON 500 pendant. HORIZON 600 and HORIZON 700 wall-mounted.

**Light source power:** 20 W  
**Fixture power:** 23.25 W  
**Constant Current:** 700 mA  
**Luminous flux of the light source:** 2970lm  
**Luminous flux of the fixture:** 2881lm  
**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  
**Luminous efficacy:** 124 lm/W  
**Imax:** 6118 Cd  
**This product contains a light source of energy efficiency class D**



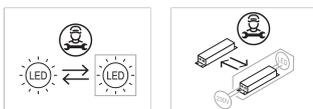
#### Electronic Equipment

**S:** On/Off  
**D:** DALI-2/DSI/switchDIM  
 There are accessories available for dimming devices.  
 \*Add the suffix **-S, -D** 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 28.03.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346  
 BSI Cert ISO 14001:2015 - n°EMS 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 info@rovasi.com  
 T. +34 93 881 37 13 www.rovasi.com