

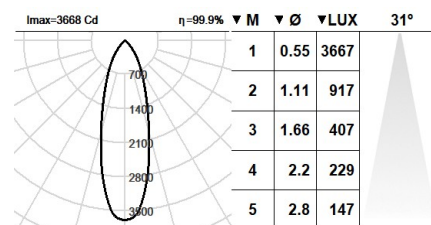


## 220HRN.1-I1608



Recessed ceiling mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.  
 Frameless linear fixture in 295mm 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, included.  
 Electronic options for lighting control: DALI-2.  
 The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits:  $PstLM \leq 1$  and  $SVM \leq 0.4$ .  
 Passive temperature management.  
 Ceiling-mounted using steel support with screws.  
 Pre-wiring of 35cm cable 3x1mm<sup>2</sup>.  
 It is possible to combine different lengths and junction modules in different ways to create customized design.

**Luminaire luminous flux:** 1780lm  
**Luminaire connected power:** 12,9 W  
**Luminaire efficiency:** 138 lm/W  
**Light source luminous flux:** 1835lm  
**Light source power:** 9,9 W  
**Constant Current:** 700 mA  
**CRI:** 80  
**Colour Temperature:** 5000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 31°  
**LOR:** 97%  
**LED reliability at nominal Ta = 25°C:** 54.000h L80B10  
**Photobiological safety group:** 1  
**This product contains a light source of energy efficiency class B**



### Electronic Equipment

**S:** On/Off  
**D:** DALI-2/switchDIM  
**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 27.07.2025]

### 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](http://www.rovasi.com)