

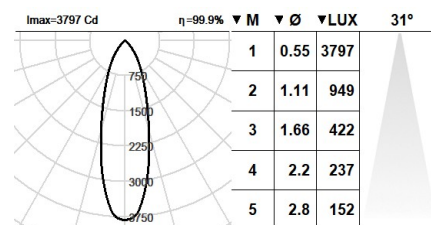


### 221HRN.1-I1610



Recessed ceiling mounted linear downlights 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.  
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:** 1843lm  
**Luminaire connected power:** 12,4 W  
**Luminaire efficiency:** 149 lm/W  
**Light source luminous flux:** 1900lm  
**Light source power:** 9,4 W  
**Constant Current:** 350 mA  
**CRI:** 80  
**Colour Temperature:** 4000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** 31°  
**LOR:** 97%  
**LED reliability at nominal Ta = 25°C:** 54.000h L80B10  
**Photobiological safety group:** 1  
**Cd/Klm:** 2060  
**This product contains a light source of energy efficiency class B**



#### 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 05.07.2025]

#### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346  
BSI Cert ISO 14001:2015 - n°EMS 554685

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