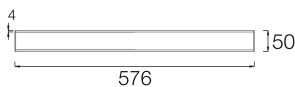
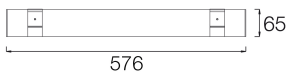


# HORIZON 200

IP20 Frameless recessed linear downlights

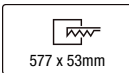


281HRN.1-I979



IP20

650°



Recessed ceiling mounted linear downlights with asymmetrical light distribution to achieve an effective task or accent lighting.  
Linear frameless fixture in 576mm length and in a width of 50mm.  
Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request.  
PMMA optic 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.  
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:** 1237lm  
**Luminaire connected power:** 13.88 W  
**Luminaire efficiency:** 89 lm/W  
**Light source luminous flux:** 1490lm  
**Light source power:** 10 W  
**Constant Current:** 350 mA  
**CRI:** 90  
**Colour Temperature:** 3000K  
**Chromaticity Tolerance:** MacAdam 3  
**Beam Angle:** ASY°  
**LOR:** 83%  
**Average Service Life:** 50000h  
**LED reliability:** >54000h L80B10  
**Photobiological safety group:** 1  
**Cd/Klm:** 974  
**Imax:** 1451 Cd

**This product contains a light source of energy efficiency class D**

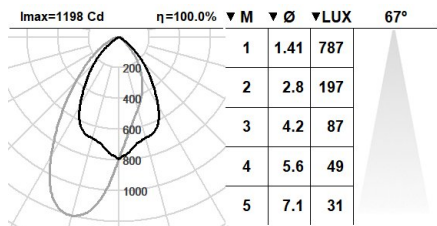
#### Electronic Equipment

**D:** DALI-2/switchDIM/corridorFUNCTION

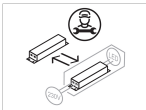
\*Add the suffix **-D** after the reference to indicate your electronic equipment choice.

#### Finishes

**2:** RAL9005: Jet Black, **4:** RAL7016: Anthracite Grey, **7:** RAL9006: White Aluminium, **1:** RAL9010: Pure White



#### 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 06.05.2024]

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