

281HRN.1-1979



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.

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 3x1mm².

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

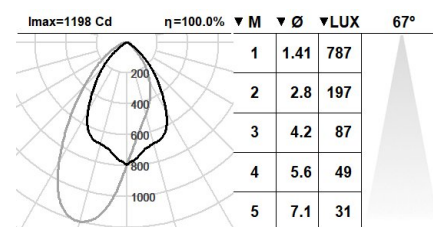
Electronic Equipment

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 19.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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