



821HRN.1-I987



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-2.
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.

Luminaire luminous flux: 3347lm
Luminaire connected power: 23.25 W
Luminaire efficiency: 144 lm/W
Light source luminous flux: 3450lm
Light source power: 20 W
Constant Current: 700 mA
CRI: 80
Colour Temperature: 4000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 31°
LOR: 97%

Average Service Life: 50000h
LED reliability: >54000h L80B10
UGR: <16 under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.3m

Photobiological safety group: 1

Cd/Klm: 2060

Imax: 7107 Cd

This product contains a light source of energy efficiency class C

Electronic Equipment

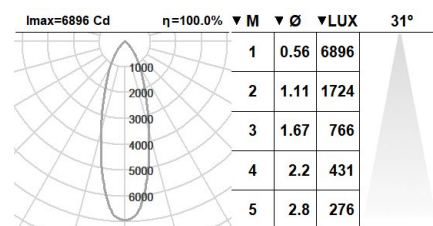
S: On/Off

D: DALI-2/switchDIM/corridorFUNCTION

*Add the suffix **-S**, **-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 02.05.2024]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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