# HORIZON 800 IP20 Projectors







576

65

## 821HRN.1-I976



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/DSI. 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. Light source power: 10 W max=3358 Cd η=100.0% ▼M ▼Ø ▼LUX 31° Fixture power: 13.88 W 1 0.56 3358 Constant Current: 350 mA 2 1.11 840 Luminous flux of the light source: 1680lm Luminous flux of the fixture: 1630lm 373 1.67 3 195 **CRI:** 80 4 2.2 210 Colour Temperature: 3000K Chromaticity Tolerance: MacAdam 3 5 2.8 134 Beam Angle: 31° LOR: 97% Average Service Life: 50000h LED reliability: >54000h L80B10 **UGR:** <19 Photobiological safety group: 1 Cd/Klm: 2060

Imax: 3461 Cd This product contains a light source of energy efficiency class C

#### Electronic Equipment S: On/Off

D: DALI-2/DSI switchDIM/corridorFUNCTION

Luminous efficacy: 117 lm/W

\*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 20.04.2024]

# 5 years guarantee

BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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