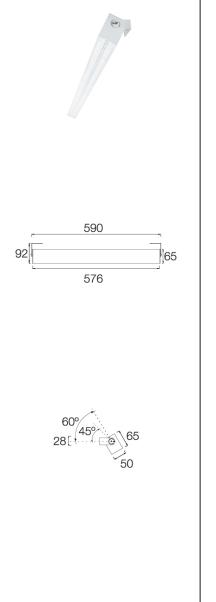
HORIZON 800 **IP20** Projectors





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. Light source power: 20 W η=100.0% ▼M ▼Ø ▼LUX =6896 Cd 31° Fixture power: 23.25 W 1 0.56 6896 1000 Constant Current: 700 mA 2 1.11 1724 2000 Luminous flux of the light source: 3450lm Luminous flux of the fixture: 3347lm 3 1.67 766 400 **CRI:** 80 4 2.2 431 500 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 5 2.8 276 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 Luminous efficacy: 144 lm/W 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

5 years guarantee

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 24.04.2024]

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

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