BARIS 300 IP54 Surface mounted linear downlights



361BRS.1-I730 +RAL IK08 IP54 650° Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting. Linear fixture in 568mm length and in a width of 44mm. Protection rating against dust and moisture: complete IP54. Protection rating of resistance to harmful mechanical impacts: IK08. Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. Microprismatic polycarbonate diffuser. Highly efficient linear printed circuit board. Built-in driver, included. Electronic options for lighting control: DALI/DSI. Passive temperature management. Ceiling-mounted using cleats. Light source power: 11 W nax=645 Cd η=100.0% ▼M ▼Ø ▼LUX 989 Fixture power: 12.08 W 78 1 2.3 645 Constant Current: 250 mA 2 4.6 161 568 200 Luminous flux of the light source: 1900lm 300 Luminous flux of the fixture: 1292lm 3 6.9 72 CRI: 80 400 4 40 9.2 Colour Temperature: 2700K 500 Chromaticity Tolerance: MacAdam 3 5 11.5 26 Beam Angle: 98° LOR: 68% Average Service Life: 50000h LED reliability: >60000h L80B10 UGR: <19 under the below indicated parameters Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.45m]]44 Photobiological safety group: 1 Cd/Klm: 499 568 Luminous efficacy: 107 lm/W Imax: 948 Cd This product contains a light source of energy efficiency class D **Electronic Equipment** S: On/Off D: DALI-2/DSI 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 18.04.2024]

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