BARIS 100 IP54 Recessed linear downlights



	 161BRS.1-I725 IP54 IK08 650° +RAL 574 x 47mm 574 x 47mm Wall or ceiling mounted recessed linear fixtures with symmetrical light distribution to achieve an effective task or general lighting. Linear fixture in 586mm length and in a width of 58mm. 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 steel support with screws.Pre-wiring of 35cm cable 3x1mm2. Accessory for serial installation, reference F3.L1.BRS. Light source power: 6 W
3 ₁ 586	Fixture power: 7.1 W Constant Current: 150 mA Luminous flux of the light source: 1260lm Luminous flux of the fixture: 855lm CRI: 80 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 98° LOR: 68% Average Service Life: 50000h LED reliability: >60000h L80B10
¹²]58 586	UGR: <19 under the below indicated parameters Room dimensions X=4H/8H Reflectance 20% 50% 70% Luminaire spacing = 0.35m Photobiological safety group: 1 Cd/KIm: 499 Luminous efficacy: 120 lm/W Imax: 628 Cd This product contains a light source of energy efficiency class C
	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

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 17.04.2024]

5 years guarantee E BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

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