BARIS 100 IP54 Recessed linear downlights



	161BRS.1-I1460
	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-2. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM ≤ 1 and SVM ≤ 0.4. Passive temperature management. Ceiling-mounted using steel support with screws.Pre-wiring of 35cm cable 3x1mm2. Accessory for serial installation, reference F3.L1.BRS.
3 ₁	Luminaire luminous flux: 707lm Luminaire connected power: 7,08 W Luminaire efficiency: 100 lm/W Light source luminous flux: 1040lm Light source power: 6,4 W Constant Current: 150 mA CRI: >90 R9 57 Colour Temperature: 2700K
¹² []58	Chromaticity Tolerance: MacAdam 3 Beam Angle: 98° LOR: 68% LED reliability at nominal Ta = 25°C: 100.000h L80B10 Photobiological safety group: 0 This product contains a light source of energy efficiency class C
586	Electronic Equipment S: On/Off (AC/DC) D: DALI-2/switchDIM/corridorFUNCTION B: Bluetooth-Casambi
	*Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice. Finishes
	1: RAL9010: Pure White, 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium
	Upgradeable, Replaceable, Repairable
	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 23.05.2025]

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

ROVASI S.L.

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Contact Ronda de la Font Grossa, 15

T. +34 93 881 35 12 T. +34 93 881 37 13

info@rovasi.com www.rovasi.com