BARIS 100 IP54 Recessed linear downlights



	151BRS.1-I725
	IP54 IK08 650° +RAL 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.
	Opal 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: $PstLM \le 1$ and $SVM \le 0.4$. 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 <u>+</u>	Luminaire luminous flux: 667lm Imax=265 cd η=100.0% ▼Μ ▼Ø ▼LUX 100°
	Luminaire connected power: 7.1 W Luminaire efficiency: 94 Im/W
	Light source luminous flux: 1260lm
	Light source power: 6 W Constant Current: 150 mA
	CRI: 80 200 4 9.6 10.3 Colour Temperature: 4000K 25 12.0 10.6
	Chromaticity Tolerance: MacAdam 3 Beam Angle: 100°
	LOR: 53% LED reliability at nominal Ta = 25°C: >60000h L80B10
	UGR: <19 under the below indicated parameters Room dimensions X=4H/8H
	Reflectance 20% 50% 70% Luminaire spacing = 0.6m
	Photobiological safety group: 1 Cd/Klm: 399
	lmax: 502 Cd
	This product contains a light source of energy efficiency class \mathbb{C}
	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

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 03.07.2025]

СЕ BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.** Ronda de la Font Grossa, 15

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Contact

T. +34 93 881 35 12 T. +34 93 881 37 13 info@rovasi.com www.rovasi.com