# BARIS 100 IP54 Recessed linear downlights



	151BRS.1-I729
	IP54 IK08 650° +RAL ₽ ₽   574 x 47mm Image: 574 x 47mm Image: 574 x 47mm Image: 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.
	Opal 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.
31 78	Light source power: 6 W
586	Fixture power: 7.1 W 1 2.4 227   Constant Current: 150 mA 45 1 2.4 227
	Luminous flux of the light source: 1080lm
	Luminous flux of the fixture: 573lm CRI: 90
	Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3
	Beam Angle: 100°
	LOR: 53% Average Service Life: 50000h
	LED reliability: >60000h L80B10
,12	UGR: <19 under the below indicated parameters Room dimensions X=4H/8H
F[]]58	Reflectance 20%   50%   70% Luminaire spacing = 0.55m
586	Photobiological safety group: 1 Cd/KIm: 399
	Luminous efficacy: 81 lm/W
	Imax: 431 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 19.04.2024]

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

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