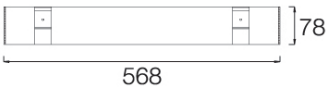
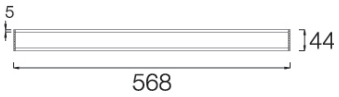
BARIS 200

IP54 Frameless recessed linear downlights

ROVASI
Positive Lighting



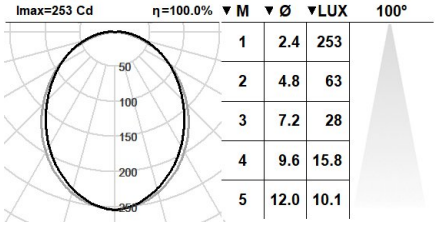


251BRS.1-I724

IP54 | IK08 | 650º | +ELEC | +RAL | 569x47mm

Wall or ceiling mounted recessed linear fixtures with symmetrical light distribution to achieve an effective task or general lighting.
Frameless 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.
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.L2.BRS.

Light source power: 6 W
Fixture power: 7.1 W
Constant Current: 150 mA
Luminous flux of the light source: 1200lm
Luminous flux of the fixture: 637lm
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3
Beam Angle: 100º
LOR: 53%
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 = 0.55m
Photobiological safety group: 1
Cd/Klm: 399
Luminous efficacy: 90 lm/W
Imax: 480 Cd
This product contains a light source of energy efficiency class C

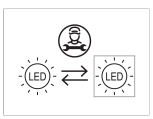


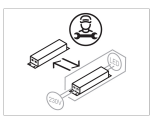
▼M	▼Ø	▼LUX	100º
1	2.4	253	
2	4.8	63	
3	7.2	28	
4	9.6	15.8	
5	12.0	10.1	

Electronic Equipment
S: On/Off
D: DALI-2/DSI/switchDIM
There are accessories available for dimming devices.
*Add the suffix **-S, -D** 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

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 29.03.2024]

5 years guarantee

EAC CE

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
08540 Centelles | Barcelona
Spain

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