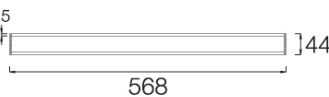
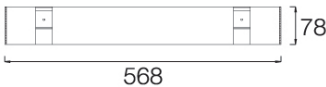
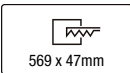


# BARIS 200

## IP54 Frameless recessed linear downlights



### 251BRS.1-I725



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-2.

Passive temperature management.

Ceiling-mounted using steel support with screws. Pre-wiring of 35cm cable 3x1mm<sup>2</sup>.

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:** 1260lm

**Luminous flux of the fixture:** 667lm

**CRI:** 80

**Colour Temperature:** 4000K

**Chromaticity Tolerance:** MacAdam 3

**Beam Angle:** 100°

**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 = 0.6m

**Photobiological safety group:** 1

**Cd/Klm:** 399

**Luminous efficacy:** 94 lm/W

**Imax:** 502 Cd

**This product contains a light source of energy efficiency class C**

#### Electronic Equipment

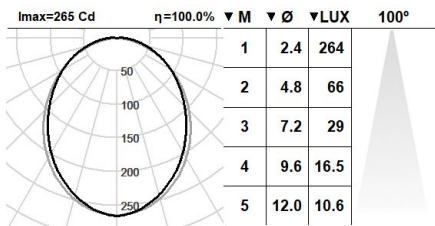
**S:** On/Off

**D:** DALI-2/switchDIM/corridorFUNCTION

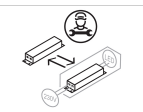
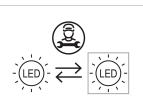
\*Add the suffix **-S**, **-D** after the reference to indicate your electronic equipment choice.

#### 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 23.04.2024]

#### 5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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