

BARIS 400

IP54 Pendant linear downlights

ROVASI
Positive Lighting



450BRS.1-I1443



Pendant linear downlights with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 287mm 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 or Bluetooth.

The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: $PstLM \leq 1$ and $SVM \leq 0.4$.

Passive temperature management.

Ceiling-mounted with adjustable steel wire suspension (1 m) and electrical wire. Different suspension length on request.

Accessory for serial installation, reference F3.L4.BRS.

Luminaire luminous flux: 731lm

Luminaire connected power: 10,2 W

Luminaire efficiency: 72 lm/W

Light source luminous flux: 1380lm

Light source power: 7,7 W

Constant Current: 350 mA

CRI: >80

Colour Temperature: 3000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 100°

LOR: 53%

LED reliability at nominal Ta = 25°C: 100.000h L80B10

UGR: $C0^\circ = 27,7$ | $C90^\circ = 27,1$ under the below indicated parameters

Room dimensions X=4H/8H

Reflectance 20% | 50% | 70%

Luminaire spacing = 0.25m

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off

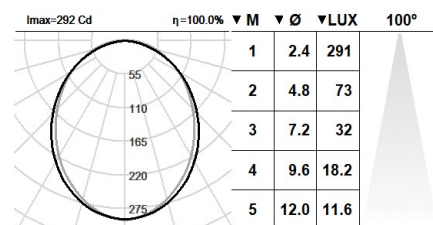
D: DALI-2/switchDIM

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

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 06.11.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - n°FM 39346

BSI Cert ISO 14001:2015 - n°EMS 554685

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