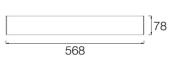
BARIS 300

IP54 Surface mounted linear downlights











351BRS.1-I725



Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or

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.

lmax=265 Cd

η=100.0% ▼ M ▼ Ø ▼ LUX

3 7.2 29

4 9.6 16.5

2.4 264

4.8

12.0 10.6 100°

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 cleats.

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/DSI/switchDIM

There are accessories available for dimming devices.

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

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 28.03.2024]



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

ROVASIS.L.

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

www.rovasi.com