

351BRS.1-I731


Surface mounted linear downlights with symmetrical light distribution to achieve an effective task or general lighting.
Linear fixture in 568 mm length and in a width of 44 mm .
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 cleats.
Light source power: 11 W
Fixture power: 12.08 W
Constant Current: 250 mA
Luminous flux of the light source: 1960lm
Luminous flux of the fixture: 1038lm
CRI: 80
Colour Temperature: 3000K
Chromaticity Tolerance: MacAdam 3


Beam Angle: $100^{\circ}$
LOR: 53\%
Average Service Life: 50000h
LED reliability: >60000h L80B10
UGR: <19 under the below indicated parameters
Room dimensions $X=4 \mathrm{H} / 8 \mathrm{H}$
Reflectance 20\% | 50\% | 70\%
Luminaire spacing $=0.7 \mathrm{~m}$
Photobiological safety group: 1
Cd/KIm: 399
Luminous efficacy: $86 \mathrm{Im} / \mathrm{W}$
Imax: 781 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, $\mathbf{- D}$ 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 25.04.2024]


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

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