RAINA Soo

IP40 Projectors



η=100.0% ▼ M ▼ Ø ▼LUX

1 2.5 283

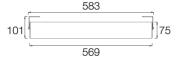
2 5.0 71

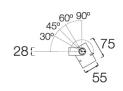
3 7.5 31

4 10.0 17.7

5 12.5 11.3 103°







851RNA.1-I726



IP40 650°



Linear projectors with symmetrical light distribution to achieve an effective task or general lighting.

Linear fixture in 569mm length and in a width of 55mm.

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.

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

lmax=283 Cd

110

Passive temperature management.

Ceiling or wall installation with adjustable fixing brackets.

Luminaire luminous flux: 667lm Luminaire connected power: 7.1 W Luminaire efficiency: 94 lm/W Light source luminous flux: 1260lm

Light source power: 6 W Constant Current: 150 mA

CRI: 80

Colour Temperature: 5000K

Chromaticity Tolerance: MacAdam 3

Beam Angle: 103°

LOR: 60%

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 = 0.4m

Photobiological safety group: 1

This product contains a light source of energy efficiency class C

Electronic Equipment

S: On/Off (AC/DC)
D: DALI-2/switchDIM/corridorFUNCTION

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 30.04.2025]

5 years guarantee



BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685 **ROVASI S.L.**

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