# RAINA Soo

# **IP40 Projectors**



η=100.0% ▼ M ▼ Ø ▼ LUX

1 2.5 624

2 5.0 156

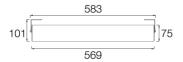
3 7.5 69

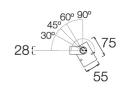
4

10.0 39

12.5 25 103°







## 851RNA.1-I739



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.

lmax=624 Cd

300

400

500

Highly efficient linear printed circuit board.

Built-in driver, included.

Electronic options for lighting control: DALI-2.

Passive temperature management.

Ceiling or wall installation with adjustable fixing brackets.

Light source power: 16 W Luminaire connected power: 17.21 W Constant Current: 350 mA Light source luminous flux: 2775lm Luminaire luminous flux: 1471lm

**CRI:** 80

Colour Temperature: 4000K

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 = 0.55m

Photobiological safety group: 1 Luminaire efficiency: 85 lm/W

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 25.04.2024]

5 years guarantee



Spain