# RAINA Soo

## **IP40 Projectors**



η=100.0% ▼ M ▼ Ø ▼ LUX

1 2.5 262

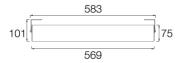
3 7.5

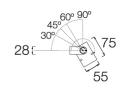
4 10.0 16.4

5.0 66

12.5 10.5 103°







## 851RNA.1-I723







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=262 Cd

100

150

200

Highly efficient linear printed circuit board.

Built-in driver, included.

Electronic options for lighting control: DALI/DSI.

Passive temperature management.

Ceiling or wall installation with adjustable fixing brackets.

Light source power: 6 W Fixture power: 7.1 W Constant Current: 150 mA

Luminous flux of the light source: 1165lm Luminous flux of the fixture: 618lm

**CRI:** 80

Colour Temperature: 2700K

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 = 0.35m

Photobiological safety group: 1 Luminous efficacy: 87 lm/W

This product contains a light source of energy efficiency class D

### **Electronic Equipment**

S: On/Off
D: DALI-2/DSI 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 16.04.2024]

5 years guarantee



Spain