# RAINA Soo

# **IP40 Projectors**



η=100.0% ▼ M ▼ Ø ▼LUX

1 2.5 739

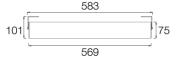
2 5.0 185

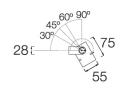
3 7.5 82

4 10.0 46

5 12.5 30 103°







## 851RNA.1-I744







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

lmax=739 Cd

200

300

400

500

600

limits: PstLM  $\leq$  1 and SVM  $\leq$  0.4. Passive temperature management.

Ceiling or wall installation with adjustable fixing brackets.

Luminaire luminous flux: 1743lm Luminaire connected power: 22.48 W Luminaire efficiency: 78 lm/W Light source luminous flux: 3290lm

Light source power: 20 W Constant Current: 450 mA

**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 = 0.6m

Photobiological safety group: 1

This product contains a light source of energy efficiency class D

### **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**

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 17.05.2024]

5 years guarantee



Spain

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