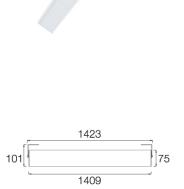
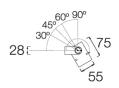
# RAINA 800 IP40 Projectors







# 856RNA.1-1807



Linear projectors with symmetrical light distribution to achieve an effective task or general lighting. Linear fixture in 1409mm 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. 3 hours battery available as option. Passive temperature management. Ceiling or wall installation with adjustable fixing brackets. max=655 Cd Luminaire luminous flux: 1545lm η=100.0% ▼M ▼Ø ▼LUX 103° Luminaire connected power: 17.76 W 1 2.5 655 Luminaire efficiency: 87 lm/W 100 2 164 5.0 200 Light source luminous flux: 2915lm 300 Light source power: 16 W 3 7.5 73 400 Constant Current: 150 mA 4 10.0 41 **CRI:** 80 500 Colour Temperature: 2700K 600 5 12.5 26 Chromaticity Tolerance: MacAdam 3 Beam Angle: 103° LOR: 60% LED reliability at nominal Ta = 25°C: >60000h L80B10 UGR: 19 under the below indicated parameters Room dimensions X=4H/8H Reflectance 20% | 50% | 70% Luminaire spacing = 0.35mPhotobiological safety group: 1 This product contains a light source of energy efficiency class D + C

## Electronic Equipment

S: On/Off (AC/DC) SE: On/Off (AC/DC) + Battery 3h D: DALI-2/switchDIM/corridorFUNCTION DE: DALI-2/switchDIM+ 3 hours battery DDE: DALI-2/switchDIM+ 3 hours battery (DALI) B: Bluetooth-Casambi

\*Add the suffix -S, -SE, -D, -DE, -DDE, -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 02.06.2025]

# 5 years guarantee

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

## ROVASI S.L.

Spain

Pol. Ind. La Gavarra

08540 Centelles | Barcelona

Ronda de la Font Grossa, 15

### Contact

T. +34 93 881 35 12 T. +34 93 881 37 13

info@rovasi.com www.rovasi.com