

GENERAL

KAC's conventional Sounder Beacon is ideal for applications where a sounder is required as the primary method of alarm, but a supplementary light indicator would also be of benefit.

The product features a new folded horn design, LED technology and advanced optics, providing outstanding sound output and supplementary light indication at very low current draw.

The ENscape sounder beacon delivers outstanding quality, reliability and extended operational life, making it the ideal choice for a wide range of applications.



FEATURES

Simple, Fast, Flexible Installation

- Modern design and aesthetics eliminates need for device orientation.
- Deep base option with multiple cable entries for flexible installation.
- Designed with full range of common fixing centres.
- Positive fit engagement & feedback of base with device for easy installation.

Universal Device

- Suitable for wall and ceiling mount applications.
- Available in red or white body colours with red or amber lens.
- Range of installation and base options, for indoor and applications up to IP65.
- Optimised for 12V and 24V systems, making the range suitable for use in fire & security applications.

Outstanding Performance

- Superior sound output and low current consumption.
- 32 tones all approved to EN54-3.
- Adjustable volume settings.
- Two stage sounders enable alert and alarm sequences to be set for phased evacuation.
- LED technology & advanced optics provides light indication at very low current draw
- Synchronised flash and sound output.

Quality & Reliability

- Independently approved to all required standards:
 - Manufacturing: Construction Products Regulation
 - Product performance: Approved to EN54-3
 - Environmental: RoHS, WEEE

PRODUCT LINE INFORMATION

FG-70-026 - CWSS-RB-S7: ENscape sounder\beacon, red base, red lens, low profile base

FG-70-027 - CWSS-RB-W7: ENscape sounder\beacon, red base, red lens, Deep\IP65 base

Versions are available with white base and/or amber lens by special order.

SPECIFICATIONS

Electrical Specifications

Operating Voltage: 12 to 29VDC

Average Current Consumption: 22mA

Maximum Sound Output: 110dB (A) @ 1m (Temporal 3 Intermittant),
101dB (A) @ 1m (Temporal 3 sweep)

Mechanical Specifications

Body Colour: Red / White

Number of Tones: 32 includes bell tone

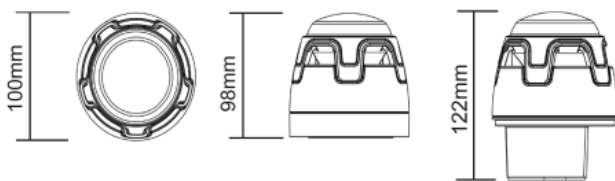
Volume Setting: Medium or High

Synchronization: Automatically at power on

Suitable cable size: 0.5 - 2.5mm²

Gross Weight: low profile base 261g, IP65/deep base 270g

Dimensions



Environmental Specification

Operating Temperature: -25° to 70°C

Relative Humidity: 93% ± 3%

Ingress Protection: Low profile base IP21C, Deep base IP65

AGENCY LISTINGS AND APPROVALS

Certified to EN54.3

Suitable for installation in accordance with AS1670.1



This document is not intended for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

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