

CWSB-E

Conventional Wall Sounder Beacon

Features

- ▶ Robust design
- ▶ Low current consumption
- ▶ Easy to install
- ▶ Maximum 113 dB(A) @ 1 metre (Tone 15)
- ▶ 32 user-selectable tones
- ▶ Utilises high intensity LED technology
- ▶ Shallow or Deep base available
- ▶ EN54 Part 3 approved.



Description

The CWSB-E is a conventional wall sounder beacon with improved electronic design which enables very low current consumption whilst providing a range of tones and volumes – selectable from the DIL switches on each unit. The beacon and sounder are fully synchronised. The unit is supplied with its own base, a shallow base (IP21) or a deep base (IP33). Other lens colours are available upon request.

Specification

Ordering codes	CWSB-E - Red / CWSB-E(WHT) - White		
Sound level	LOW	MEDIUM	HIGH
Sound output @ 1 metre: Tone 1	79.7 dB(A)	95.4 dB(A)	99.1 dB(A)
Current consumption @ 24 VDC	10.8 mA	19.9 mA	34.4 mA
Operating Voltage	21 – 28 VDC		
Number of tones	32		
Operating frequency	440 - 2900 Hz		
Flash rate	c. 1 Hz		
IP rating	IP21 (IP33C for deep base model)		
Operating Temperature Range	-20 °C to +70 °C		
Colour	Red or White		
Weight (g) / Dimensions (mm)	110 / ø 93.6 x H 86.6 (shallow base model) 110 / ø 93.0 x H 106.9 (deep base model)		
Approvals	The sounder function has been fully approved to EN54 Part 3 by Intertek on tones 1, 8, 11, 25 and 27.		