

Conventional Wall Sounder Beacon

CWSB-E



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
- ▶ EN43 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.

Ordering Codes	CWSB-E(RED)		
	CWSB-E(WHT)		
Sound Level	LOW	MEDIUM	HIGH
Sound Output @ 1 metre (typ)	79.7 dB(A)	95.4 dB(A)	99.1 dB(A)
Current Consumption @ 24Vd.c.	10.8 mA	19.9 mA	34.4 mA
Voltage Range	21 – 28 VDC		
Number of Tones	32		
Operating Frequency	440 Hz – 2900 Hz		
Flash Rate	c. 1Hz		
IP Rating	IP21 (IP33C for deep base model)		
Operating Temperature Range	-20 °C to +70 °C		
Colour	Red or White		
Weight (g)	110		
Dimensions (mm)	93.6 diameter x 86.6 height (shallow base model)		
	93.0 diameter x 106.9 height (deep base model)		
Approval	The sounder function has been fully approved to EN54 part 3 by Intertek on tones 1, 8, 11, 25 and 27.		