

## Hi-Output W-2.4-8.2 Wall VAD c/w 103dB(A) Sounder (deep base)

## Part No. BF433A/CX/DR



## **Overview**

Third-party certified to EN54-3 (Sounders), EN54-23 (VADs) and 17 (Isolators) by the LPCB.

Provides 'W-2.4-8.2' light distribution when wallmounted (min 0.4 lux over a 2.4m x8.2mcuboidarea).

Impressive 103dB(A) sound output @ 1m.

Onboard short-circuit loop isolator.

550µA quiescent current.

14.5mA alarm current @24V DC (VAD lit, sounder on max).

Group addressing facility allows multiple devices to be operated simultaneously.

7 selectable volume levels and up to 15 selectable tone pairs.

IP33C (Type B) rated.

## **Technical Specifications**

Certified to EN54-3, 23 & 17 by the LPCB (0832-CPR-F0945). Approvals/certifications

Compatible with C-TEC's XFP/ZFP XP95/Discovery Addressable Fire Panels. Protocol/compatibility

Designed to be wall mounted. IP33C rated and suitable for use outdoors (note an IP65 rated version is Application/operation

W-2.4-8.2 light distribution (min. 0.4 lux over a 2.4m x 8.2m cuboid area). Also certified as a W-4-4 VAD category & coverage

rated VAD.

0.5Hz / White. Flash rate & colour

17 to 28V DC (Sounder); 21 to 28V DC (Sounder/VAD). Supply/operating voltage

Quiescent current 550µA @ 24 VDC.

Nominal SPL (Sound Pressure Level) 103dB(A) when set to tone 1 Alarm current 14.5mA (VAD lit, Sounder on max).

Polling (green LED) & Short Circuit Isolator Active (amber LED). Indicators



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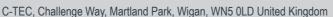














Product dimensions (mm) 114mm diameter x 131mm deep.

IP33C (Type B). IP Rating

Weight 315g.

-10°C to +55°C. Max. 95% RH (Non-condensing). Operating conditions/temperature



































