

Hi-Output W-2.4-8.2 IP55 Wall VAD c/w 103dB(A) Sounder

Part No. BF433A/CX/DR/65



Overview

An IP55 version of our popular W.2.4-8.2 Wall VAD & Sounder.

Provides 'W-2.4-8.2' light distribution when wallmounted (min 0.4 lux over a 2.4m x8.2mcuboidarea) using the same lens and electonics asourEN54-23, 3 & 17 certified Hi-Output Sounder VAD.

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

Onboard short-circuit loop isolator.

550µA quiescent current.

14mA 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.

IP55 rated

Technical Specifications

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

Designed to be wall mounted. Suitable for use in external areas where IP55 rated devices are Application/operation

deemed sufficient.

W-2.4-8.2. VAD category & coverage 0.5Hz / White. Flash rate & colour

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

550µA @ 24 VDC. Quiescent current

Nominal SPL (Sound Pressure Level) 103dB(A) when set to tone 1. 14mA (VAD lit, Sounder on max). Alarm current

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

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



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IP Rating IP55. Weight 315g.

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

Includes the same lens and electronics as our EN54-23, 3 & 17 certified Hi-Output Sounder VAD but is Notes

IP55 rated.

















