

ActiV IP55 Hi-Output W-2.75-9 Wall VAD c/w 100dB(A) Sounder

Part No. BF433C/CC/DR/65



Overview

Third-party certified to EN54-3 (Sounders) and EN54-23 (VADs).

Provides 'W-2.75-9' rated light distribution when wall mounted (min. 0.4 lux over a 2.75x 9m cuboid area). Also rated as W-4-4 VAD.

Impressive 100dB(A) sound output (a) 1m.

Includes 31 selectable primary tones and an optional secondary tone.

Two volume levels (high and low)

Three selectable VAD flash rates (0.5Hz, 1Hz, OFF)

Alarm Current at 30Vdc =12.2mA (0.5Hz) or 19.5mA (1Hz)

Alarm Current at 18Vdc =14.5mA (0.5Hz) or 25mA (1Hz)

IP55C rated (weatherproof).

Manufactured in the UK by C-TEC.

Technical Specifications	
Approvals/certifications	Certified to EN54-3 & 23 by the LPCB & VdS.
Protocol/compatibility	Compatible with C-TEC's CFP, FP, MFP and EP203 conventional fire alarm panels and virtually all other makes (testing on third-party panels is recommended before use)
Application/operation	Designed to be wall mounted. Weatherproof to IP55C.
VAD category & coverage	W-2.75-9 rated light distribution (min. 0.4 lux over a 2.7.5m x 9m cuboid area). Also certified as a W-4- 4 rated VAD.
Flash rate & colour	0.5Hz; 1Hz or OFF / White.
Supply/operating voltage	18 to 30V DC.
Nominal SPL (Sound Pressure Level)	100dB(A).
Alarm current	At 30Vdc: 12.2mA (0.5Hz) or 19.5mA (1Hz); At 18Vdc: 14.5mA (0.5Hz) or 25mA (1Hz)
Product dimensions (mm)	114mm diameter x 132mm deep.

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IP Rating Weight

IP55C (Weatherproof).

315g.

Operating conditions/temperature

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



