



BF430A/CX/SR

Hi-Output 103dB(A) Wall Sounder (shallow base)



Overview

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

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

Onboard short-circuit loop isolator.

550 μ A quiescent current.

5mA alarm current @24V DC (sounder on max).

Group addressing facility allows multiple devices to be operated simultaneously.

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

IP21C (Type A) rated.

Technical Specifications

Approvals/certifications	Certified to EN54-3 & 17 by the LPCB (0832-CPR-F0942).
Protocol/compatibility	Compatible with C-TEC's XFP/ZFP XP95/Discovery Addressable Fire Panels.
Application/operation	Designed to be wall mounted. Indoor areas only.
VAD category & coverage	n/a
Flash rate & colour	n/a
Supply/operating voltage	17 to 28V DC
Quiescent current	550µA @ 24 VDC.
Nominal SPL (Sound Pressure Level)	103dB(A) when set to tone 1.
Alarm current	5mA (Sounder on max).
Indicators	Polling (green LED) & Short Circuit Isolator Active (amber LED).
Product dimensions (mm)	108mm diameter x 99mm deep.
IP Rating	IP21C (Type A).
Weight	215g.
Operating conditions/temperature	-10°C to +55°C. Max. 95% RH (Non-condensing).

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