

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

Part No. **BF430A/CX/SR**



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.
- 550µA 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.



More Information

Technical Specifications

Approvals/certifications	Certified to EN54-3 & 17 by the LPCB.
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	550 μ A @ 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 $^{\circ}$ C to +55 $^{\circ}$ C. Max. 95% RH (Non-condensing).



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