

## 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.

## 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                  | 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).   |
|                                    |   |



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Weight

Operating conditions/temperature

215g.

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



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