

## Compact 91dB (A) Ceiling Sounder

Part No. BF450A/CX/SW



## **Overview**

- Third-party certified to EN54-3 (Sounders) and 17 (Isolators) by Intertek.
- Impressive 91dB(A) sound output @ 1m.
- Onboard short-circuit loop isolator.
- 550µA quiescent current.
- 5mA 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.
- IP21C rated.





## **More Information**

## **Technical Specifications**

Approvals/certifications Certified to EN54-3 & 17 by Intertek.

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

Application/operation Suitable for wall or ceiling mounting.

17 to 28V DC. Supply/operating voltage Quiescent current 550μA @ 24 VDC.

Nominal SPL (Sound Pressure Level) 91dB(A) when set to tone 1.



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Alarm current 5mA (Sounder on max).

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

Product dimensions (mm) 102mm diameter x 58mm deep.

Construction & finish White

IP Rating IP21C (Type A).

Weight 160g.

Operating conditions/temperature -10 $^{\rm o}$ C to +55 $^{\rm o}$ C. Max. 95% RH (Non-condensing).





















