

ActiV 96dB(A) Base Sounder

Part No. **BF431C/CC/W**



Overview

Third-party certified to EN54-3 (Sounders).

Impressive 96dB(A) sound output @ 1m.

Includes 31 selectable primary tones and an optional secondary tone.

Two volume levels (high and low)

Alarm Current at 30Vdc = 5.5mA

Alarm Current at 18Vdc = 3.8mA

Optional BF330CTLIDW white or BF330CTLIDR red cap available for stand-alone use.

Supplied with a BF431QCP quick connect plate and detector spur wires.

IP21C rated.

Technical Specifications

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|------------------------------------|---|
| Approvals/certifications | Certified to EN54-3 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 ceiling mounted - either stand-alone with a red or white cap or as part of a stacked Sounder/Detector Base combination. |
| Supply/operating voltage | 18 to 30V DC. |
| Nominal SPL (Sound Pressure Level) | 96dB(A). |
| Alarm current | At 30Vdc: 5.5mA; At 18Vdc: 3.8mA. |
| Product dimensions (mm) | 122mm diameter x 46mm deep (not including optional detector and base). |
| IP Rating | IP21C (Type A). |
| Weight | 170g. |
| Operating conditions/temperature | -10°C to +55°C. Max. 95% RH (Non-condensing). |



Notes

For compliance to EN54-3, the BF431QCP Quick Connect Plate must be used with the base device.



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