

ActiV 96dB(A) Conventional Base Sounder

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

**C-TEC
Manufactured**



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

Approvals/certifications

Certified to EN54-3 by the LPCB.

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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You're Safe with C-TEC

