

ActiV 96dB(A) Conventional 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	
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).

LPCB 💆



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

Notes



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ISCE The Instante of Sound and Communications Engineers