

ActiV Conventional C-3-8.5 Base VAD c/w 96dB(A) Sounder

Part No. BF456C/CC/W



Overview

- Third-party certified to EN54-3 (Sounders) and EN54-23 (VADs).
- Provides 'C-3-8.5' light distribution (min 0.4 lux over a 3 x 8.5m cylindrical area).
- Impressive 96dB(A) sound output @ 1m.
- Includes 31 selectable primary tones and an optional secondary tone.
- Two volume levels (high and low)
- Three selectable VAD flash rates (0.5Hz, 1Hz, OFF)
- Alarm Current at 30Vdc = 12.2mA (0.5Hz) or 19.5mA (1Hz)
- Alarm Current at 18Vdc = 14.5mA (0.5Hz) or 25mA (1Hz)
- 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.





More Information

Technical Specifications

Approvals/certifications Certified to EN54-3 & 23 by the LPCB & VdS.

Compatible with C-TEC's CFP, FP, MFP and EP203 conventional fire alarm panels and virtually all other Protocol/compatibility

makes (testing on third-party panels is recommended before use)



E sales@c-tec.co.uk

W www.c-tec.com



















Designed to be ceiling mounted - either stand-alone with a red or white cap or as part of a stacked Application/operation

Sounder/VAD/Detector Base combination.

C-3-8.5 (151m3 cylindrical coverage). VAD category & coverage

0.5 Hz; 1 Hz or OFF / White. Flash rate & colour

Supply/operating voltage 18 to 30V DC. Nominal SPL (Sound Pressure Level) 96dB(A).

Alarm current At 30Vdc: 12.2mA (0.5Hz) or 19.5mA (1Hz); At 18Vdc: 14.5mA (0.5Hz) or 25mA (1Hz)

Product dimensions (mm) 122mm diameter x 46mm deep (not including optional detector and base).

IP Rating IP21C (Type A).

Weight 170g.

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

For compliance to EN54-3 & EN54-23, the BF431QCP Quick Connect Plate must be used with the base Notes



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