

ActiV Conventional 'O Class' Base VAD c/w Voice Sounder

Part No. **BF455C/CC/W**

**C-TEC
Manufactured**



Overview

- Superb sound intelligibility.
- Choose from two evacuation voice messages and four evacuation alarm tones (your selected evacuation message will be preceded by the selected tone).
- Provides 'O-R-3-2.5-17' light distribution using the same lenses and electronics as our EN54-3 & 23 certified base sounder VAD.
- Three selectable VAD flash rates (0.5Hz, 1Hz, OFF)
- Alarm Current at 30Vdc = 17mA (0.5Hz) or 24mA (1Hz)
- Alarm Current at 18Vdc = 18.5mA (0.5Hz) or 30mA (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

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 Voice Sounder/VAD/Detector Base combination.
VAD category & coverage	O-R-3-2.5-17 Rectangular coverage - ideal for corridor spaces.
Flash rate & colour	0.5Hz; 1Hz or OFF / White.
Supply/operating voltage	18 to 30V DC.
Alarm current	At 30Vdc: 17mA (0.5Hz) or 24mA (1Hz); At 18Vdc: 18.5mA (0.5Hz) or 30mA (1Hz)



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	Choose from 2 evacuation voice messages and 4 evacuation tones. Note all of these have an associated alert tone/message, the activation of which requires additional wiring and control functionality



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