

ActiV O-R-3-2.5-17 Base VAD c/w Voice Sounder

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



Overview

Superb soundintelligibility.

Choose fromtwoevacuation voice messagesand four evacuationalarm tones (yourselected evacuation message will be preceded by theselected tone).

Provides 'O-R-3-2.5-17' light distribution using the same lenses and electronics asourEN54-3 & 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.

Technical Specifications

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|----------------------------------|---|
| 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 from the CIE.



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