

## C-3-8 Addressable Base VAD

## Part No. BF460A/CX/W



## **Overview**

Third-party certified to EN54-23 (VADs) and 17 (Isolators) by the LPCB.

Provides 'C-3-8' light distribution (min 0.4 lux over a 3 x 8m cylindrical area).

Supplied with a BF431QCP quick connect plate and detector spur wires.

Onboard short-circuit loop isolator.

550µA quiescent current.

10mA alarm current @24V DC.

Group addressing facility allows multiple devices to be operated simultaneously.

Optional BF330CTLIDW white or BF330CTLIDR red cap available for stand-alone use.

IP21C rated.

## **Technical Specifications**

Certified to EN54-23 & 17 by the LPCB. Approvals/certifications

Compatible with C-TEC's XFP/ZFP XP95/Discovery Addressable Fire Panels. Protocol/compatibility

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

VAD/Detector Base combination.

C-3-8 (151m3 cylindrical coverage). VAD category & coverage

Flash rate & colour 0.5Hz / White. 21 to 28V DC. Supply/operating voltage Quiescent current 550μA @ 24 VDC.

n/a. Nominal SPL (Sound Pressure Level) Alarm current

Indicators Polling (green LED) & Short Circuit Isolator Active (amber LED).



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Product dimensions (mm)  $122 mm\ diameter\ x\ 46 mm\ deep\ (not\ including\ optional\ XP95/Discovery\ detector\ and\ base).$ 

IP21C (Type A). IP Rating

Weight 170g.

-10°C to +55°C. Max. 95% RH (Non-condensing). Operating conditions/temperature

















