

FAW355W

Conventional VAD, Deep Base, Wall Mount - Red Flash

General

The FAW355W is a general purpose wall mount LED beacon for fire alarm applications. It features a special deep base containing all wiring connections and allow for easy removal/placement of the device. With an EN54-23 approved coverage pattern of W-2.4-7.5, each FAW355W may be mounted up to 2.4m high and cover a square room of 7.5 x 7.5m with a single device.

Easy and Fast Installation

The FAx350 beacons allow faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws, these beacons use TimeSaver™ bases from the 630 series detectors. Heads are simply locked onto the base with a "twist and click" action, allowing fitting or removal at any time because the base is the only component that needs to be wired. As the cabling requirement is reduced, commissioning time and costs are naturally reduced as well.

Efficient and versatile

The FAx350 beacons utilise a specially designed lens giving a uniformed light output over the specified coverage area. The flash rate of the beacon may be adjusted during installation, with a selection of 0.5Hz or 1Hz.

The mechanism for locking the device to the base may be activated if required. Once activated, a special tool is required to remove the beacon from the base.



Details

- · Automatic syncronisation
- Anti-Tamper locking mechanism
- · Deep mouting base
- Wiring directly to base
- Flash rate selectable
- IP65 Ingress protection

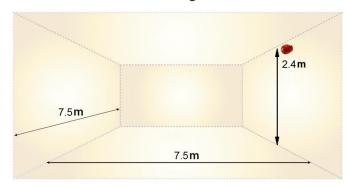
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Technical specifications

General	
Line monitoring	Polarised input
Electrical	
Operating voltage	17 to 60 VDC
Current consumption	20 mA @ 0.5 Hz, 40 mA @ 1 Hz
Sounder	
Output level	Continuous operation
Synchronization	Phased start (Automatic)
VID	
Colour	Red
Flash frequency	0.5 or 1 Hz 30 or 60 flashes/min
Physical	
Physical dimensions	100 x 104 mm (Ø x D) shallow base
Net weight	250 g
Colour	White
Mounting type	Wall mount
Mounting height	up to 2.4 m
Material	High impact polycarbonate
Environmental	
Operating temperature	-25 to +70°C
Relative humidity	5 to 95% noncondensing
Environment	Indoor, Outdoor
IP rating	IP65
Regulatory	
Certification	EN54-23
EN54-23 rating	
Light coverage	W-2.4-7.5
Floor coverage	Up to 7.5 x 7.5 m

EN54-23 Coverage: W-2.4-7.5





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