



FAW350C

Conventional VAD, Shallow Base, Wall Mount - White Flash

General

The FAW350C is a general purpose wall mount LED beacon for fire alarm applications. It features a special base containing all wiring connections and allow for easy removal/placement of the device. With an EN54-23 approved coverage pattern of W-3.1-11.3, each FAW350C may be mounted up to 3.1m high and cover a square room of 11.3 x 11.3m 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 synchronisation
- Anti-Tamper locking mechanism
- Shallow mouting base
- Wiring directly to base
- Flash rate selectable

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Technical specifications

Electrical

Operating voltage 17 to 60 VDC

VID

Flash frequency 0.5 or 1 Hz
30 or 60 flashes/min

Physical

Net weight 215 g

Environmental

Operating temperature -25 to +70°C
Relative humidity 5 to 95% noncondensing
Environment Indoor
IP rating IP21

Standards & regulation

Certification EN54-23

Operation

Continuous

Supply voltage

17 - 60 VDC

Current consumption

20mA @ 0.5 Hz / 40mA @ 1 Hz

Flash rate

0.5Hz or 1Hz

Automatic synchronisation

Phased start

Line monitoring input

Polarised input

Housing

High impact polycarbonate

Ingress protection

IP21

Operating temperature

-25°C to +70°C

Humidity

5% to 95%

Dimensions (Ø x D)

Shallow base 100 x 81 mm

Weight

215g

Housing colour

Red

Flash colour

White

EN54-23 rating

Light coverage W-3.1-11.3
Mounting position Wall
Mounting height up to 3.1 m
Floor coverage up to 11.3m x 11.3m

EN54-23 Coverage: W-3.5-11.5

