



FAC355WC

Conventional VAD, Deep base, Ceiling mount - WHITE flash

General

The FAC355WC is a general purpose ceiling mount LED beacon for fire alarm applications. It features a special base containing all wiring connections and allow for easy removal/ placement of the sounder/beacon. With an EN54-23 approved coverage pattern of C-3-15, each FAC355WC may be mounted up to 3m high and provide a 15m cylinder diameter coverage. A room size of 10.6 x 10.6m square room may therefore be covered with a single device.

Easy and Fast Installation

The FAC355WC beacons allow faster installation and maintenance thanks to an innovative mounting base. Dispensing with the need for locking screws, these beacons use a deep base version of the 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 FAC355WC beacons utilise a specially designed lens giving a uniformed light output over the specified coverage area. The beacon flash rate can also be adjusted during installation, with a selection between 0.5Hz or 1Hz.

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



Standard Features

- Automatic synchronisation
- Anti-Tamper locking mechanism
- Deep mounting base
- Wiring directly to base
- Flash rate selectable
- IP65 Ingress protection rating

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Specifications

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	IP65
Operating temperature	-25°C to +70°C
Humidity	5% to 95%
Dimensions (Ø x D)	
Deep base	100 x 104 mm
Weight	250g
Housing colour	White
Flash colour	Clear
EN54-23 rating	
Light coverage	C-3-15
Mounting position	Ceiling
Mounting height	up to 3 m
Floor coverage	up to 15m diameter

Ordering Information

Part No.	Description
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EN54-23 Coverage: C-3-15

