

FAC350C

Conventional VAD, Shallow base, Ceiling mount - WHITE flash

General

The FAC350C 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 device. With an EN54-23 approved coverage pattern of C-3-15, each FAC350C 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 FAX350 beacons allows 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 uniform 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
- Shallow mounting base
- Wiring directly to base
- Flash rate selectable

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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 | 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 | 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

