Product data sheet



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 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 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 FAx350 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 thebeacon to the base, can be activated if required. Once activated, a special tool is required to remove the sounder from the base.



Details

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

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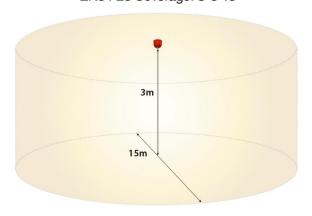
Technical specifications

Electrical	
Operating voltage	17 to 60 VDC
VID	
Flash frequency	0.5 or 1 Hz, 30 or 60 flashes/min
Physical	
Physical dimensions	100 x 104 mm (Ø x D)
Net weight	250 g
Environmental	
Operating temperature	-25 to +70°C
Relative humidity	5 to 95% noncondensing
Environment	Outdoor, Indoor
IP rating	IP65
Standards & regula	ation
Certification	EN54-23
Operation	
Орегации	Continuous
Supply voltage	
Supply voltage	17 - 60 VDC
O	
Current consumpti	on 20mA @ 0.5 Hz / 40mA @ 1 Hz
	2011A @ 0.5 112 / 4011IA @ 1 112
Flash rate	
	0.5Hz or 1Hz
Automatic synchro	nisation
	Phased start
Line monitoring in	out
	Polarised input
Housing	
	High impact polycarbonate
Ingress protection	
	IP65
Operating tempera	ture
	-25°C to +70°C
Humidity	
-	5% to 95%
Dimensions (Ø x D)
Deep base	100 x 104 mm
Weight	
	250g
Housing colour	
	White
	TTING

FI	ash	co	lou
ГΙ	asıı	CO	oui

Clear	
C-3-15	
Ceiling	
up to 3 m	
up to 15m diameter	

EN54-23 Coverage: C-3-15



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