

Bell FX006



FX006 Internal bell

Overview

Bells still remain a popular choice for many applications such as schools where they can sometimes be used as a signal for non fire purposes such as class change.

The FX006 internal bell incorporates highly efficient rotary centrifugal movements combining high sound output with low current consumption.

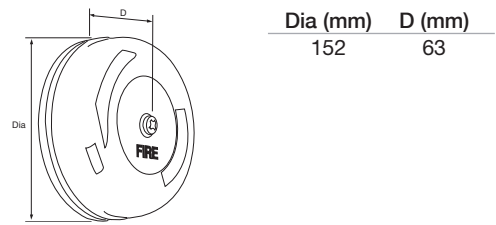
Features

- Quick and simple to install
- High sound output
- Low current consumption
- Multi-fixing base plate

Benefits

- Can be used for non fire applications

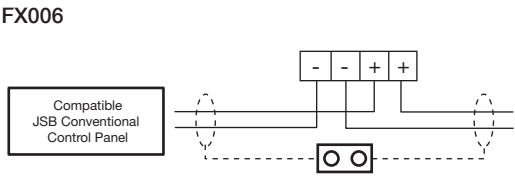
Dimensions



Technical Specification

Code	FX006
Description	Internal 6 Inch bell
Standards	EN54 Pt3
Specification	
Operating Voltage	24V dc
Current Consumption	25mA at 24V dc
Sound Output	93-95dB(A) at 24V dc
Environmental	
Operating Temperature	-10°C to +55°C
Humidity (Non Condensing)	0 to 93% RH
Physical	
Construction	gong - steel / base-polycarbonate
Colour	Red
Dimensions (Dia x D)	152mm x 63mm
Weight	0.85kg
Ingress Protection	IP21C
Cable Entry	Rear
Compatibility	
Suitable for use with	JSB conventional fire systems

Standard Connection



WARNING:
Do NOT use high voltage testers if ANY equipment is connected to the system.

Screen (Earth) must be continuous along entire length of cable

Installation

1. Multiple rear fixing options, can be fixed direct to wall or mounted on suitable BESA box.
2. Cable entry into bell is from rear.
3. Incorporates heavy duty terminals suitable for 2.5mm cables.

Device Functionality

1. Sound output is fixed and determined by size of the bell.
2. Operation is driven by an internal motor and striker arrangement.
3. Bells are polarised and suppressed.

Product Codes

Code	Description
FX006	Conventional internal 6 Inch bell