

# Alarm Bell

## CBL2166-A-6

### Introduction

1. Name: Alarm Bell
2. Shell Material: Metal
3. Model No.: CBL2166-A-6
4. Shell Color: Red
5. Service life: 10 years

### Description

The product is the fire alarm, a fire alarm device, generally used for more staff in public areas. In the event of an emergency situation is controlled by the alarm controller to trigger an alarm, one for each region under normal circumstances, be used for fire alarms, good warning sound effects.



### Working Principle

Fire alarm internally by a 24V DC motor driven by the crankshaft and connecting rod bells, no relays work, work current, high reliability.

### Function

Fire alarm for supporting specific products and linkage fire alarm systems, when the system recognizes fire broke out by linkage control equipment to the scene.

### Feature

1. Merit:
  - 1) Appearance, firm structure;
  - 2) Easy to install, the typical American installation;
  - 3) Has low power consumption, large volume, ring-tones crisp, continuous work extremely long life characteristics;
  - 4) Perfectly configured in a variety of alarm systems.
2. Defect:
  - 1) Hearing impaired can not use or be evacuated.

### Wiring

Red Wire	Control Input + (DC 24V+)
Black Wire	Control Input - (DC 24V-)

### Technical Parameter

Model No.	Diameter	Work voltage	Work current @24VDC	Volume (dB)	Weight	Packing weight	Work environment
CBL2166	6"(150*61mm)	20VDC-28VDC	60mA (max)	≥68	0.9kg	20kg(20pcs)	Temperature Range: -10°C ~ +50°C; Humidity Range: 0%~95%RH

### Installation

Remove the outer iron cover, fix the four corners with screws, screw hole size 5mm \* 8mm. Connected to 24VDC power supply, red is positive, black is negative. Then the cover installed.

### Note:

This apparatus should be installed by the guidance of a competent person.

After hearing the fire alarm, you should call for help and timely evacuation from the fire prevention channel. If you can please timely alarm.