

Features:

- Unique swinging mechanism to prevent jamming
- High quality steel dome generate clear & loud sound
- Low power DC motor with gear driven hitting rings

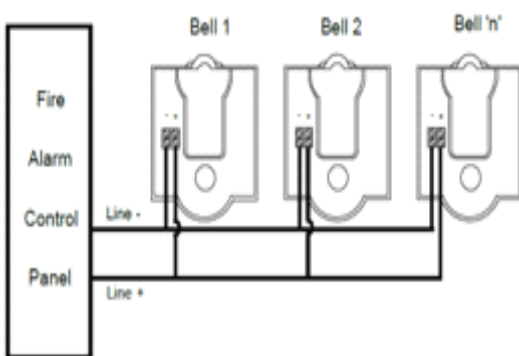
Principle of operation:

An electronic bell is an active electromechanical fire alarm notification device. It warns people in a building of a possible fire or other condition requiring emergency evacuation.

The alarm bell consists of a steel dome mounted on a base. A ringing mechanism will be activated when the main alarm panel output 24V DC to the bell. The ringing mechanism is driven by a DC motor.

The loudness of the alarm bell depends on the steel dome construction. To achieve high noise output, a good quantity steel dome is used.

Wiring Detail:



Ordering Information:

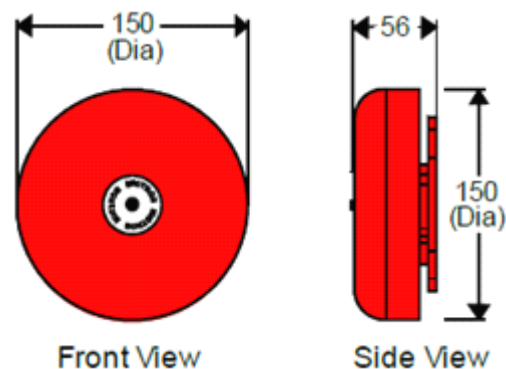
Part Number	Description
C-9BL	Alarm Bell

C-9BL Conventional Alarm Bell

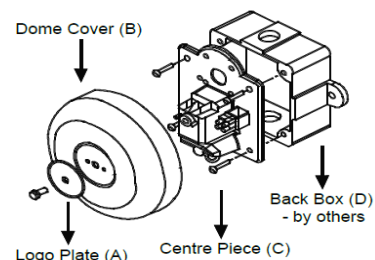
Technical Specification:

Brand	: Mictron
Model	: Series C
Type	: DC Motor Bell
Part Number	: C-9BL
Operating Voltage	: 20-28V DC
Alarm Current	: 30mA
Sound output	: 95dBA@1 Meter : 92dBA@3 Meter
Temperature Range	: -20 to 60°C
Operating Humidity	: 90% RH (Non-condensing)
Weight	: 764gm
Material	: High Quality Steel
Dimension	: 150mm (Dia) X 56mm (with base)
Colour	: Signal Red
Testing Standard	: EN 54-3, MS1745-3
Certificate Number	: 2008EL0094, SIRIM

Dimensions:



Sectional View:



Micro-CTL reserves the right to alter specification of its product without prior notice