

## Conventional Alarm Bells

### *MBF-6EV and FB/024/R/W*



#### MBF-6EV Features

- ▶ Low Profile
- ▶ Low current consumption
- ▶ Fully suppressed and polarised
- ▶ 95dB(A) at 1 metre (typ)
- ▶ Simple installation with multi-fixing base plate
- ▶ Approved by LPCB

#### MBF-6EV Description

The MBF-6EV is a six-inch diameter internal use Conventional Alarm Bell based upon the industry standard KOBELL range.

#### FB/024/R/W Features

- ▶ Low Profile
- ▶ Low current consumption
- ▶ Fully suppressed and polarised
- ▶ 100dB(A) at 1 metre (typ)
- ▶ Weatherproof for external installation
- ▶ Simple installation with multi-fixing base plate
- ▶ Approved by LPCB

#### FB/024/R/W Description

This six-inch diameter bell unit has the same operation as the MBF-6EV except it comes equipped with a weatherproof back box enabling it to be used externally.

Specifications		
Ordering Codes	MBF-6EV	FB/024/R/W
Operating Voltage	20.4 – 27.6 V dc	
Rated Current ( $\pm 20\%$ )	11 mA	12 mA
Operating Temperature Range	-10 °C to + 50 °C	
Maximum Humidity	45-85% Non Condensing (at 40 °C)	
Gong Colour	Red	
Gong Material	Aluminium	
Maximum Sound Output dB(A) at 1 metre	96.5	100.5
Ingress Protection Rating	IP23C	IP33C
Weight (g) / Diameter (mm) / Depth (mm)	410 / 150 / 53 (inc back box)	780 / 150 / 104 (inc back box)