

## Roshni



A flexible alarm sounder for Fire and Security applications complete with volume control and dil switch to provide 32 tones.

Low profile Roshni with Deep base offers IP65 protection. All Roshni sounders have synchronised start for self synchronisation without third wire.

**Technical Specification**

Dimensions: 93 Dia x 105D mm (Deep base)

Colour: Red or white available

Approvals: None (Approved variants available)

Output Voltage: 9-28Vd.c.  
Typical Current: 24Vd.c.@16mA  
Typ. Sound Output: @1m 102dB (A)

**Product Codes**

**ROSHRDSR**

ROSHNI Sounder deep base - red

**171.392**

ROSHNI Sounder deep base - white

## Squashni



The Squashni electronic sounder is the original ceiling sounder for use as a universal fire detector platform or as a stand alone sounder complete with blank cover. It comes complete with 28 pre-set tones and volume control and is fully compatible with Roshni tones, synchronised start.

**Technical Specification**

Dimensions: 112 Dia x 27D mm

Colour: Matched to leading fire detector manufacturers

Approvals: None (Approved variants available)

Output Voltage: 9-28Vd.c.  
Typical Current: 24Vd.c.@16mA  
Typ. Sound Output: @1m 93dB (A)

**Product Codes**

**576.501.030**

Squashni white 24Vd.c.

**576.501.031**

Blank cover plate white for Squashni

## Askari Compact



The Askari Compact is a compact bedroom sounder for unobtrusive installation. It comes complete with 28 pre-set tones and volume control and is fully compatible with Roshni tones, synchronised start.

**Technical Specification**

Dimensions: 87.5H x 85.75W x 36D mm

Colour: Red or white available

Approvals: BS 5839 pt 1

Output Voltage: 9-28Vd.c.  
Typical Current: 24Vd.c.@16mA  
Typ. Sound Output: @1m 95dB (A)

**Product Codes**

**576.501.240**

Askari sounder - red

**ASKW**

Askari sounder - white

## CF Motorised Bells



576.501.023A

576.501.022.A

The CF Motorised bells are low current, fully suppressed and polarised.

**Technical Specification**

Dimensions: 6 & 8" Diameter available

Colour: Red (other colours available to order)

Output Voltage: 18-30Vd.c.  
Typical Current: 24Vd.c.@22mA  
Typ. Sound Output: @1m 94dB (A)

**Product Codes**

**576.501.022.A**

6" Bell 24Vd.c. motorised. 'Fire' text with ADT Branding

**576.501.022.T**

6" Bell 24Vd.c. motorised. 'Fire' text with Thorn Branding

**576.501.023.A**

8" Bell 24Vd.c. motorised. 'Fire' text with ADT Branding

**576.501.023.T**

8" Bell 24Vd.c. motorised. 'Fire' text with Thorn Branding

## Electronic Solenoid Bell



Unique patented alarm bell with miniature solenoid and integrated electronic control. No backbox required for surface wiring.

**Technical Specification**

Dimensions: 6" diameter

Output Voltage: 18-30Vd.c.  
Typical Current: 24Vd.c.@30mA  
Typ. Sound Output: @1m 94dB (A)

**Product Codes**

**20-100**

6" 24Vd.c. Electronic bell, weatherproof - Wormald branded - white

**20-101**

6" 24Vd.c. Electronic bell - Wormald branded - red