Fire-Cryer[®] Solo - EN 54-3 Approved Voice Sounder

The EN 54-3 approved Fire-Cryer® Solo model FCS/C is a slimline base sounder for discreet mounting under fire detectors. It requires no special wiring and can be retrofitted to existing installations. It is fully synchronised and has an exceptionally low current consumption. The units can be use as a replacement for electronic sounders or bells to broadcast a clear message "Fire emergency. Please remain calm and evacuate the building immediately".

Features

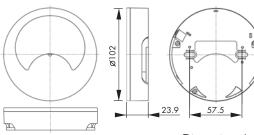
- Sound output 90 dB(A)
- Ultra-Slim base sounder to fit industry-standard detectors
- Omni-directional sound output
- Installer-friendly connections
- Suitable for ceiling or wall mounting
- Optional front plate for stand-alone use
- No special wiring, easily retro-fitted
- Approved to EN 54-3



Part Numbers

FCS/C: Colour - White

Installation



NCERTI

LPCB

63

Cert/LPCB ref. 456

1009 OZI of be

Dimensions (mm)

UKAS



Specification

| Operating Voltage: | 20-28 V dc |
|------------------------------------|-----------------------------|
| Current @ 24 V dc, Peak/Avg: | 27/20 mA |
| Effective Sound Output (Typical): | |
| - Alert Fast Sweep tone to BS5839 | 90 dB(A)* |
| - Voice | 86 dB(A)** |
| Volume Adjustment from minimum | |
| output to maximum output -18dB(A): | 72 to 90 dB(A) |
| Weatherproofing | Internal use only |
| Housing Material | ABS |
| Temperature Range | -10 °C to +55 °C |
| Colour | White |
| Connections | Screw TB 1.5mm ² |

Note:

*Tone output may vary depending o chosen sound **Voice output may vary due to the nature of human speech



Vimpex Limited

Star Lane, Great Wakering Essex SS3 0PJ England Tel: +44 (0) 1702 216999 Fax:+44 (0) 1702 216699 E-mail:sales@vimpex.co.uk

www.vimpex.co.uk

DS/FCS/C-TD/ISS 2

We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.



