

SERIES CLARIFIRE



Voice alarm sounder

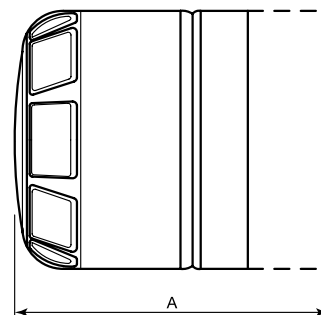
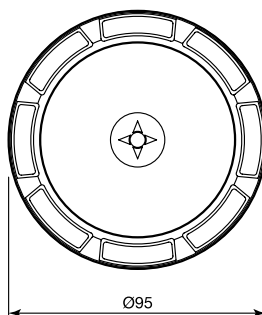
- Clear intelligible human speech
- IP 54 - IP 65 protection
- 24V DC power supply
- Low current consumption
- 97 dB output
- Compact aesthetic design
- Volume control

The Clarifire voice alarm sounder combines the virtue of intelligible speech messaging with low current consumption. Research indicates that the general public will respond more readily to a spoken message than they will to an alarm tone. To be effective speech has to be both audible and intelligible, that is loud and clear.

It is provided with a pre-recorded message alternated with a 5 s tone. Volume can be regulated from 0 to -20 dB. Automatic synchronization with other installed sounders. In order to get the message straight, the acoustic pressure of the voice siren must be set at least 10 dB higher than the normal noise levels of the environment. This sounder is interchangeable with the bases of Roshni, Flashni sirens and Beacons flashlights. Available in white color on request. Upon request, it is possible to customize messages.

GENERAL SPECIFICATIONS

Housing material	Thermoplastic
Connection type	(4) double terminals for shunting
Operating temperature	-10°C to +55°C
Protection degree	IP 65 (siren body)
Packaging	1 pcs./package



ORDER CODES

Code	Rated voltage	Rated current	Allowed voltage	Acoustic output @ 1 m	Height A	Color	IP degree	Package weight	Notes
4468 M1	24V DC	20 mA	18÷30V DC	100 dB @ 24V DC	83 mm	Red	IP 54	0,27 kg	Standard message*
4468 DM1	24V DC	20 mA	18÷30V DC	100 dB @ 24V DC	113 mm	Red	IP 65	0,30 kg	Standard message*

* Standard message (female voice): "Signore e signori, questo è un allarme incendio, vi invitiamo a mantenere la calma e abbandonare il locale utilizzando l'uscita più vicina".