

## CUBIC MULTI SIREN 8-63 TONER SERIES "A"

874170408 ASS-T SOUNDER 32T RED 24VAC/DC

- IP66
- Up to 127 dB
- Up to 63 tones
- Can be combined with series "Q"



## PRODUCT DESCRIPTION

Our robust and powerful Multisiren is suitable for industrial, process, fire alarm, marine, etc. With up to 63 different tones, including several international standards, it is a warning product for many applications. The sirens can be mounted directly on the wall or on the ceiling and have cable inlets at the bottom and side

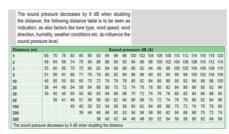
The siren has three external alarms, as well as automatic synchronization when using multiple sirens. Series A sirens can be combined with other units of series A and Q.

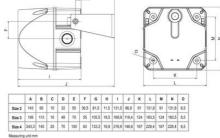
## **SPECIFICATIONS**

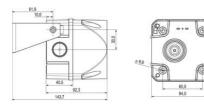
| Color House                   | Red         |
|-------------------------------|-------------|
| Diameter                      | 94 mm       |
| IK Class                      | 9           |
| IP Class                      | IP66        |
| Mounting                      | Independent |
| Nominal current max           | 0.2 A       |
| Nominal current min           | 0.2 A       |
| Number of tones               | 32          |
| Operating Voltage AC / DC Max | 52.8 V      |
| Sound control                 | Yes         |
| Sound level max               | 108 dB      |
| Supply Voltage                | 48 V        |
| Supply Voltage AC / DC Min    | 43.2 V      |

| Temperature range from | -30 °C  |
|------------------------|---------|
| Temperature range to   | 60 °C   |
| Terminal connection    | 2.5 mm² |
| Tone frequency max     | 2900 Hz |
| Tone frequency min     | 150 Hz  |
| Weight                 | 300 g   |











| Indication,<br>direction, h<br>sound pres | as als<br>umidit | o fac<br>y, we | tors | like | tone | type | , wir | d sp | eed, | win   | đ    |      |     |     |     |     |     |     |     |     |     |
|---|------------------|----------------|------|------|------|------|-------|------|------|-------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Distance (m)                              |                  |                |      |      |      |      |       | S    | oun  | d pre | ssur | e dB | (A) |     |     |     |     |     |     |     |     |
| 1   | 65               | 70             | 75   | 80   | 85   | 90   | 92    | 94   | 96   | 98    | 100  | 102  | 104 | 106 | 108 | 110 | 112 | 114 | 116 | 118 | 12  |
| 2   | 59               | 64             | 69   | 74   | 79   | 84   | 86    | 88   | 90   | 92    | 94   | 96   | 98  | 100 | 102 | 104 | 105 | 108 | 110 | 112 | 11- |
| 3   | 55               | 60             | 65   | 70   | 75   | 80   | 82    | 84   | 86   | 88    | 90   | 92   | 94  | 96  | 98  | 100 | 102 | 104 | 106 | 108 | 11  |
| 5   | 51               | 56             | 61   | 66   | 71   | 76   | 78    | 80   | 82   | 84    | 86   | 88   | 90  | 92  | 94  | 96  | 98  | 100 | 102 | 104 | 10  |
| 10  | 45               | 50             | 55   | 60   | 65   | 70   | 72    | 74   | 76   | 78    | 80   | 82   | 84  | 86  | 88  | 90  | 92  | 94  | 96  | 98  | 10  |
| 20  | 39               | 44             | 49   | 54   | 59   | 64   | 66    | 68   | 70   | 72    | 74   | 78   | 78  | 80  | 82  | 84  | 86  | 88  | 90  | 92  | 94  |
| 30  | 35               | 40             | 45   | 50   | 55   | 60   | 62    | 64   | 66   | 68    | 70   | 72   | 74  | 76  | 78  | 80  | 82  | 84  | 88  | 88  | 90  |
| 50  |                  | 36             | 41   | 46   | 51   | 58   | 58    | 60   | 62   | 64    | 66   | 68   | 70  | 72  | 74  | 76  | 78  | 80  | 82  | 84  | 88  |
| 100                                       |                  |                |      | 40   | 45   | 50   | 52    | 54   | 56   | 58    | 60   | 62   | 84  | 66  | 68  | 70  | 72  | 74  | 76  | 78  | 80  |
| 200                                       |                  |                |      |      | 39   | 44   | 46    | 48   | 50   | 52    | 54   | 58   | 58  | 60  | 62  | 64  | 66  | 68  | 70  | 72  | 74  |
| 500                                       |                  |                |      |      |      |      | 38    |      | 600  |       | 40   | 48   | 50  | 52  | 54  | 58  | 58  | 60  | 62  | 84  | 88  |

