



## SYGNALIZATORY ŚWIETLNO-DŹWIĘKOWE CS1

C111221005

CS1 Syrena wielotonowa, biała, z lampą migającą, pomar., 24V

- Technologia LED zapewniająca długą żywotność
- 32 tony do wyboru
- Natężenie dźwięku 86-106 dB
- IP65

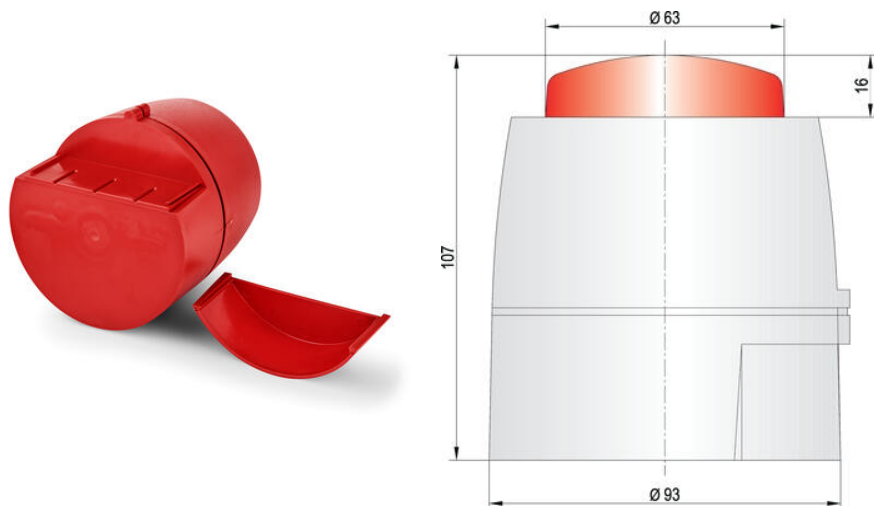


### OPIS PRODUKTU

### SPECYFIKACJA TECHNICZNA

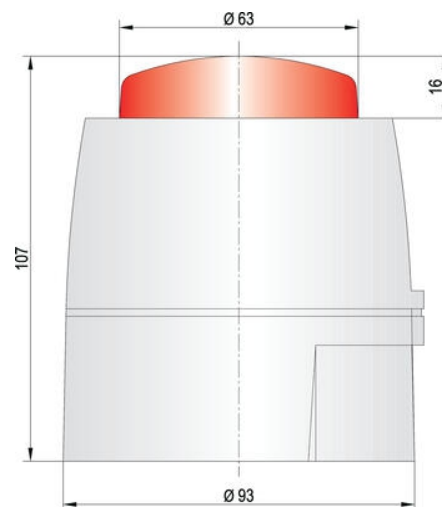
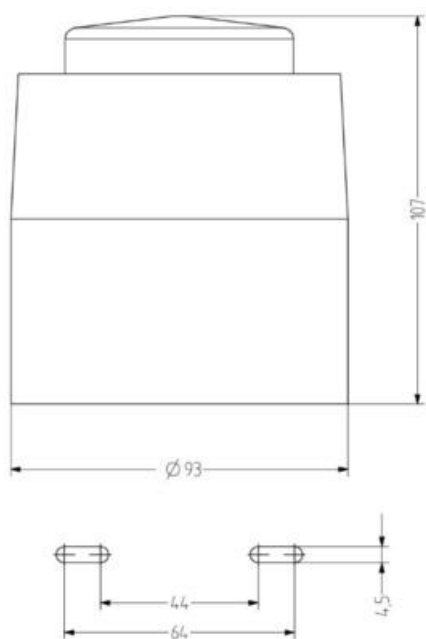
|                                |                  |
|--------------------------------|------------------|
| Częstotliwość migania          | 1 Hz             |
| Częstotliwość tonu maks.       | 2900 Hz          |
| Częstotliwość tonu min.        | 440 Hz           |
| Kolor obudowy                  | Biały            |
| Kolor soczewki                 | Pomarańczowy     |
| Liczba tonów                   | 32 szt           |
| Masa                           | 258 g            |
| Max. temperatura pracy         | 70 °C            |
| Min. temperatura pracy         | -20 °C           |
| Montaż                         | Poziomy, Pionowy |
| Napięcie zasilania             | 24 V             |
| Napięcie zasilania AC/DC maks. | 35 V             |
| Napięcie zasilania AC/DC min.  | 18 V             |
| Natężenie dźwięku maks.        | 109 dB           |
| Natężenie dźwięku min.         | 88 dB            |
| Prąd znamionowy maks.          | 0,041 A          |

|                      |                  |
|----------------------|------------------|
| Prąd znamionowy min. | 0,014 A          |
| Sterowanie dźwiękiem | Tak              |
| Stopień ochrony IP   | IP65             |
| Typ światła          | Pomarańczowy LED |
| Źródło światła       | LED              |



Tontabelle / Tone table

| Nr. | Sound                        | Tone frequency                                   | DP-switch | 2nd stage alarm (Hz) |
|-----|------------------------------|--------------------------------------------------|-----------|----------------------|
| 1   | LF Siren                     | 800-1000Hz @ 0.5 sec                             | 111111    | 800 cont             |
| 2   | Alarm tone with 1st siren    | 800/600Hz @ 2Hz                                  | 111110    | 800 cont             |
| 3   | Alarm tone with 2nd siren    | 800/1000Hz @ 0.5 sec                             | 111100    | 800 cont             |
| 4   | Alarm tone with 3rd siren    | 800/600Hz @ 2Hz                                  | 111100    | 800 cont             |
| 5   | LF Back-up alarm tone        | 800Hz @ 1.0 sec cont                             | 110111    | 800 cont             |
| 6   | LF Back-up alarm             | 800Hz @ 1.0 sec cont                             | 110110    | 800 cont             |
| 7   | LF Back-up alarm tone - test | 800Hz @ 1.0 sec cont                             | 110001    | 800 cont             |
| 8   | LF Continuous tone 800Hz     | 800Hz cont                                       | 110000    | 800 cont             |
| 9   | Swedish tone 119Hz           | 800/500Hz @ 1Hz                                  | 101111    | 800 cont             |
| 10  | Australian slow whoop        | Intermittent 970Hz 0.625ms on/0.625ms off        | 101110    | 800 cont             |
| 11  | Dutch sweep tone             | 970Hz cont                                       | 101101    | 800 cont             |
| 12  | Swedish alarm tone           | 800/600Hz @ 2Hz                                  | 101100    | 800 cont             |
| 13  | Swedish tone 2Hz             | 800/200Hz @ 2Hz                                  | 100111    | 800 cont             |
| 14  | Alarm tone 1st alarm         | 800/600Hz @ 2Hz                                  | 100110    | 800 cont             |
| 15  | Contest alarm                | 800/600Hz @ 2Hz                                  | 100101    | 800 cont             |
| 16  | US Temporal Pattern 1P       | 800Hz for 1.5 sec on 0.5 sec off                 | 100100    | 800 cont             |
| 17  | Intermittent tone 800Hz      | Intermittent tone 800Hz @ 0.5 sec on/0.5 sec off | 011111    | 800 cont             |
| 18  | ISO 8001-1F: 800/500 Hz 1 Hz | Intermittent 800Hz 500ms on/500ms off            | 011110    | 800 cont             |
| 19  | Alarm tone 2nd alarm         | 800Hz @ 1.0 sec cont                             | 011101    | 800 cont             |
| 20  | ISO 8001-1F                  | Intermittent 800Hz 500ms on/500ms off            | 011100    | 800 cont             |
| 21  | Continuous tone              | 800Hz continuous                                 | 010111    | 800 cont             |
| 22  | LF Siren                     | 800-1000Hz @ 0.5 sec                             | 010110    | 800 cont             |
| 23  | LF Continuous                | 800Hz                                            | 010101    | 800 cont             |
| 24  | Swedish tone 2Hz             | 800/200Hz @ 2Hz                                  | 010100    | 800 cont             |
| 25  | German 1P tone               | Swedish 1200-500Hz @ 1Hz                         | 001111    | 800 cont             |
| 26  | Swedish tone 2nd alarm       | Intermittent 800Hz 500ms on/ 500ms off           | 001110    | 800 cont             |
| 27  | French tone 2 Hz             | Swedish for 100 ms and 500ms tone 2Hz            | 001101    | 800 cont             |
| 28  | Swedish 2nd alarm            | Intermittent 800Hz                               | 001100    | 800 cont             |
| 29  | US Temporal Pattern 1P       | 800Hz for 1.5 sec on 0.5 sec off                 | 000111    | 2900 cont            |
| 30  | Swedish alarm tone 1st alarm | 800/600Hz @ 2Hz                                  | 000110    | 800 cont             |
| 31  | LF 1000 Hz 1 Hz              | Intermittent tone 800/1000Hz @ 1Hz               | 000101    | 800 cont             |
| 32  | Swedish alarm tone 2nd alarm | Intermittent 800Hz 500ms on/ 500ms off           | 000100    | 800 cont             |



| Nr. | Sound                     | Tone frequency                            | DR switch | 2nd stage alarm (Hz)                     |
|-----|---------------------------|-------------------------------------------|-----------|------------------------------------------|
| 1   | 1-F Buzzer                | 800 - 1000Hz at 0.5 sec                   | 111111    | 800 cont                                 |
| 2   | Alarm tone with 1st stage | 800/600Hz at 2Hz                          | 111110    | 800 cont                                 |
| 3   | Alarm tone with 2nd stage | 800/1000Hz at 0.5 sec                     | 111101    | 800 cont                                 |
| 4   | Alarm tone with 3rd stage | 800/600Hz at 2Hz                          | 111100    | 800 cont                                 |
| 5   | 1-F Buzzer with 1st stage | 800Hz at 1.0 sec on/off                   | 11011     | 800 cont                                 |
| 6   | 1-F Buzzer with 2nd stage | 800Hz at 1.0 sec on/off                   | 11010     | 800 cont                                 |
| 7   | 1-F Buzzer with 3rd stage | 800Hz at 1.0 sec on/off                   | 11001     | 800 cont                                 |
| 8   | 1-F Buzzer tone 1000Hz    | 1000Hz cont                               | 11000     | 800 cont                                 |
| 9   | Alarm tone 1100Hz         | 800/600Hz at 1Hz                          | 10111     | 800 cont                                 |
| 10  | Australian slow whoop     | Intermittent 970Hz 0.425ms on/0.425ms off | 10110     | 800/1000<br>3.75 sec on<br>0.425 sec off |
| 11  | Dutch sweep tone          | 970Hz cont                                | 10101     | 0.5 sec on<br>0.5 sec off                |
| 12  | Alarm tone 1000Hz         | 800/600Hz at 2Hz                          | 10100     | 800 cont                                 |
| 13  | Alarm tone 1000Hz         | 800/600Hz at 2Hz                          | 10011     | 800 cont                                 |
| 14  | Alarm tone 1000Hz         | 800/600Hz at 2Hz                          | 10010     | 800 cont                                 |
| 15  | 1-F Buzzer                | 800/600Hz at 0.5 sec                      | 10001     | 800 cont                                 |
| 16  | US Temporal Pattern 1-F   | 800Hz for 0.5 sec on 0.5 sec off          | 10000     | 800 cont                                 |
| 17  | Intermittent tone 800Hz   | Intermittent tone 800Hz at 0.5 sec on/off | 01111     | 800 cont                                 |
| 18  | 800/600Hz 1-F Buzzer      | Intermittent 970Hz 0.425ms on/0.425ms off | 01110     | 800 cont                                 |
| 19  | Intermittent tone 800Hz   | Intermittent 970Hz 0.425ms on/0.425ms off | 01101     | 800 cont                                 |
| 20  | 800/600Hz 1-F Buzzer      | Intermittent 970Hz 0.425ms on/0.425ms off | 01100     | 800 cont                                 |
| 21  | Continuous tone           | 1000Hz continuous                         | 01011     | 800 cont                                 |
| 22  | 1-F Buzzer                | 800/600Hz on/off at 1.0 sec               | 01010     | 800 cont                                 |
| 23  | 1-F Buzzer                | 800Hz                                     | 01001     | 800 cont                                 |
| 24  | Alarm tone 1000Hz         | 800/600Hz at 2Hz                          | 01000     | 800 cont                                 |
| 25  | German 1000Hz             | Intermittent 800/600Hz at 1Hz             | 00111     | 800 cont                                 |
| 26  | Swedish 1000Hz            | Intermittent 800/600Hz at 1Hz             | 00110     | 800 cont                                 |
| 27  | French tone at 800        | Intermittent 800/600Hz at 1Hz             | 00101     | 800 cont                                 |
| 28  | Swedish 1000Hz            | Intermittent 800/600Hz at 1Hz             | 00100     | 800 cont                                 |
| 29  | US Temporal Pattern 1-F   | 800Hz for 0.5 sec on 0.5 sec off          | 00011     | 800 cont                                 |
| 30  | Alarm 1000Hz 1-F Buzzer   | Intermittent 800/600Hz at 1Hz             | 00010     | 800 cont                                 |
| 31  | 1-F Buzzer 1000Hz         | Intermittent 800/600Hz at 1Hz             | 00001     | 800 cont                                 |
| 32  | Alarm 1000Hz 1-F Buzzer   | Intermittent 800/600Hz at 1Hz             | 00000     | 800 cont                                 |

