



## KOMBINOVANÁ SIRÉNA S BLIKAČEM, Ø93 MM

Série CS1

C111222005

CS1 siréna/záblesk LED červená 24V

- Rychlá instalace díky systému bajonetových zámků
- Výběr z 32 tónů
- Akustická intenzita 86 – 106 dB
- Krytí IP 65



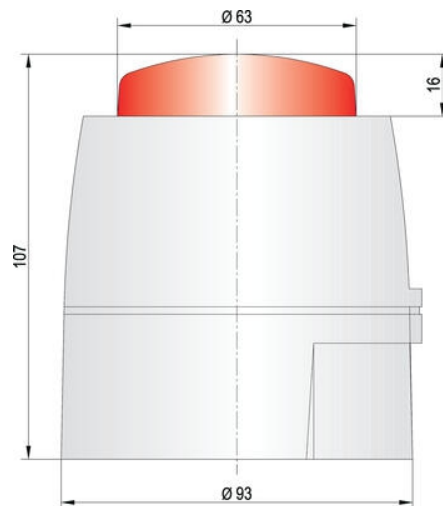
### POPIS PRODUKTU

Sirény pro vnitřní i venkovní použití (IP 65), druh tónu je volitelný DIP-přepínači uvnitř. Oba typy lze objednat v bílé a červené barvě.

### SPECIFIKACE

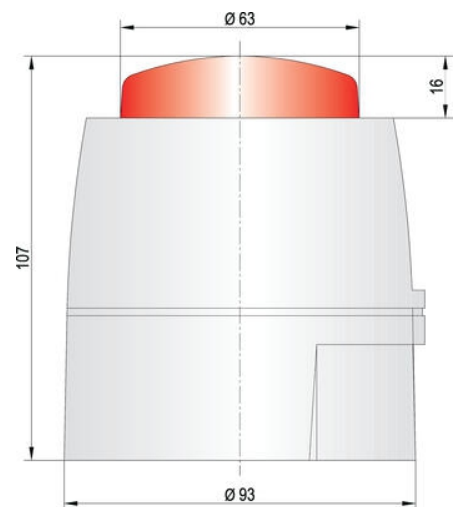
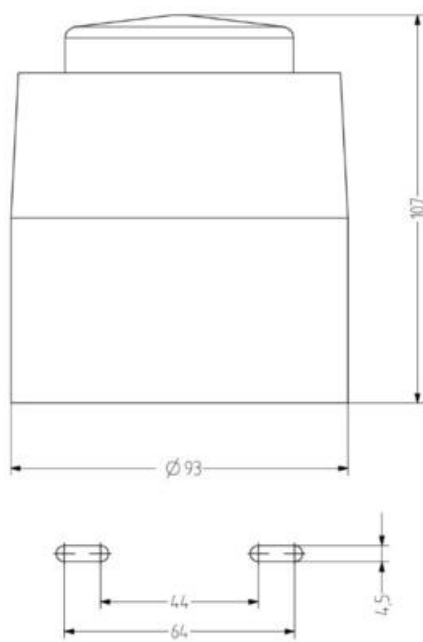
|                            |                          |
|----------------------------|--------------------------|
| Barva                      | Červená                  |
| Barva těla                 | Bílá                     |
| Druh montáže               | Horizontální, Vertikální |
| Frekvence blikání          | 1 Hz                     |
| Frekvence max.             | 2900 Hz                  |
| Frekvence min.             | 440 Hz                   |
| Hladina zvuku max.         | 109 dB                   |
| Hladina zvuku min.         | 88 dB                    |
| Hmotnost                   | 258 g                    |
| Jmenovitý proud max.       | 0,041 A                  |
| Jmenovitý proud min.       | 0,014 A                  |
| Napájecí napětí            | 24 V                     |
| Napájecí napětí AC/DC max. | 35 V                     |
| Napájecí napětí AC/DC min. | 18 V                     |
| Ovládání zvuku             | Ano                      |

|                       |              |
|-----------------------|--------------|
| Počet tónů            | 32 ks        |
| Provozní teplota max. | 70 °C        |
| Provozní teplota min. | -20 °C       |
| Třída krytí           | IP65         |
| Typ zdroje            | Oranžová LED |
| Zdroj světla          | LED          |



Tontabelle / Tone table

| No. | Sound                           | Tone frequency                               | DR-switch | 2nd stage alarm (Hz)                   |
|-----|---------------------------------|----------------------------------------------|-----------|----------------------------------------|
| 1   | LF Siren                        | 800 Hz on 0.5 sec                            | 11111     | 800 cont                               |
| 2   | Overhead siren BS standard      | 920 Hz on 2s                                 | 11111     | 800 cont                               |
| 3   | Mobile Tone BS standard         | 800/1000 Hz on 0.5 sec                       | 11101     | 800 cont                               |
| 4   | Overhead siren BS standard      | 1000 Hz on 2s                                | 11100     | 800 cont                               |
| 5   | LF Back up siren                | 800 Hz on 0.5 sec on/off                     | 11011     | 200 cont                               |
| 6   | LF Back up alarm                | 800 Hz on 1.0 sec on/off                     | 11010     | 800 cont                               |
| 7   | LF Back up siren and tone - Int | 800 Hz on 1.0 sec on/off                     | 11001     | 800 cont                               |
| 8   | LF Chirp siren BS BS02          | 800 Hz cont                                  | 11000     | Siren tone                             |
| 9   | Siren tone 1 Hz                 | 800/200 Hz on 1 Hz                           | 10111     | 800 cont                               |
| 10  | Australian slow whoop           | Intermittent 970 Hz 0.25 sec on/0.25 sec off | 10110     | 3.75 sec on<br>0.25 sec off<br>800/200 |
| 11  | Dutch sweep tone                | 970 Hz cont                                  | 10101     | 3.75 sec on<br>0.5 sec off<br>800/200  |
| 12  | Overhead siren tone             | 1000 Hz on 2s                                | 10100     | 800 cont                               |
| 13  | Overhead tone 2 Hz              | 800/200 Hz on 2s                             | 10011     | 800 cont                               |
| 14  | Overhead LF siren tone          | 800/200 Hz on 2s                             | 10010     | 200 cont                               |
| 15  | Test tone                       | 800/200 Hz on 2s                             | 10001     | 200 cont                               |
| 16  | US Temporal Pattern LF          | 250 Hz for 0.5 sec on 0.5 sec off x3         | 10000     | 800 cont                               |
| 17  | Intermittent tone BS standard   | Intermittent tone 800 Hz on 0.5 sec on/off   | 01111     | 800 cont                               |
| 18  | BS BS01 LF BS02 BS1 BS2         | Intermittent 970 Hz 0.05 sec on/0.05 sec off | 01110     | Siren tone                             |
| 19  | Intermittent tone BS01          | 1000 Hz on 0.5 sec on/off                    | 01101     | 800 cont                               |
| 20  | BS02 LF                         | Intermittent 200 Hz 100 ms on 400 ms off     | 01100     | Siren tone                             |
| 21  | Continuous tone                 | 800 Hz continuous                            | 01011     | Siren tone                             |
| 22  | LF Siren                        | 800/200 Hz on 0.5 sec                        | 01010     | 800 cont                               |
| 23  | LF Chirp siren                  | 800 Hz                                       | 01001     | 200 cont                               |
| 24  | Overhead tone 2 Hz              | 800/200 Hz on 2s                             | 01000     | 800 cont                               |
| 25  | German LF tone                  | Siren 1200/800 Hz on 1 Hz                    | 00111     | 800 cont                               |
| 26  | Overhead tone 2 Hz              | Intermittent 660 Hz 350 ms on / 150 ms off   | 00110     | Siren tone                             |
| 27  | French tone BS01                | 1000 Hz for 100 ms and 1000 Hz for 100 ms    | 00100     | 800 cont                               |
| 28  | Overhead LF siren               | Continuous 800 Hz                            | 00101     | Siren tone                             |
| 29  | US Temporal Pattern HP          | 2000 Hz for 0.5 sec on 0.5 sec off           | 00011     | 2000 cont                              |
| 30  | Siren 2 siren ramp 1/short      | 800/200 Hz rising then falling @ 25 Hz       | 00010     | 800 cont                               |
| 31  | PP BS01 - 1 siren               | Intermittent tone 800/200 Hz on 1 s          | 00001     | 800 cont                               |
| 32  | Siren 2 siren ramp 1/long       | 800/200 Hz 3 sec rising / 3 sec falling      | 00000     | 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   | Warning tone 1st stage    | 800/1000Hz at 0.5 sec                     | 111101    | 800 cont                                 |
| 4   | Alarm tone with 2nd stage | 800/600Hz at 2Hz                          | 111100    | 800 cont                                 |
| 5   | 1-F Buzzer with 1st stage | 800Hz at 1.0 sec on/off                   | 110111    | 800 cont                                 |
| 6   | 1-F Buzzer with 2nd stage | 800Hz at 1.0 sec on/off                   | 110110    | 800 cont                                 |
| 7   | 1-F Buzzer with 3rd stage | 800Hz at 1.0 sec on/off                   | 110011    | 800 cont                                 |
| 8   | 1-F Buzzer tone 1st stage | 800Hz on/off                              | 110001    | 800 cont                                 |
| 9   | Alarm tone 1st stage      | 800/600Hz at 1Hz                          | 101111    | 800 cont                                 |
| 10  | Australian slow whoop     | Intermittent 970Hz 0.425ms on/0.425ms off | 101110    | 800/1000<br>3.75 sec on<br>0.425 sec off |
| 11  | Dutch sweep tone          | 970Hz cont                                | 101011    | 0.5 sec on<br>0.5 sec off                |
| 12  | Alarm tone 2nd stage      | 800/600Hz at 2Hz                          | 101001    | 800 cont                                 |
| 13  | Alarm tone 3rd stage      | 800/600Hz at 2Hz                          | 100111    | 800 cont                                 |
| 14  | Alarm tone 4th stage      | 800/600Hz at 2Hz                          | 100110    | 800 cont                                 |
| 15  | 1-F Buzzer                | 800/600Hz at 0.5 sec                      | 100011    | 800 cont                                 |
| 16  | US Temporal Pattern 1-F   | 800Hz for 0.5 sec on 0.5 sec off          | 100010    | 800 cont                                 |
| 17  | Intermittent tone 800Hz   | Intermittent tone 800Hz at 0.5 sec on/off | 011111    | 800 cont                                 |
| 18  | 800/600Hz 1-F Buzzer      | Intermittent 970Hz 0.425ms on/0.425ms off | 011110    | 800 cont                                 |
| 19  | Intermittent tone 800Hz   | Intermittent tone 800Hz at 0.5 sec on/off | 011101    | 800 cont                                 |
| 20  | 800/600Hz 1-F Buzzer      | Intermittent 970Hz 0.425ms on/0.425ms off | 011100    | 800 cont                                 |
| 21  | Intermittent tone 800Hz   | Intermittent tone 800Hz at 0.5 sec on/off | 011011    | 800 cont                                 |
| 22  | 1-F Buzzer                | 800/600Hz at 0.5 sec                      | 011010    | 800 cont                                 |
| 23  | 1-F Buzzer                | 800Hz                                     | 011001    | 800 cont                                 |
| 24  | Alarm tone 1st stage      | 800/600Hz at 0.5 sec                      | 011000    | 800 cont                                 |
| 25  | Alarm tone 2nd stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 001111    | 800 cont                                 |
| 26  | Alarm tone 3rd stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 001110    | 800 cont                                 |
| 27  | Alarm tone 4th stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 001101    | 800 cont                                 |
| 28  | Alarm tone 5th stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 001100    | 800 cont                                 |
| 29  | US Temporal Pattern 1-F   | 800Hz for 0.5 sec on 0.5 sec off          | 000111    | 800 cont                                 |
| 30  | Alarm tone 1st stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 000110    | 800 cont                                 |
| 31  | Alarm tone 2nd stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 000101    | 800 cont                                 |
| 32  | Alarm tone 3rd stage      | Intermittent 970Hz 0.425ms on/0.425ms off | 000100    | 800 cont                                 |

