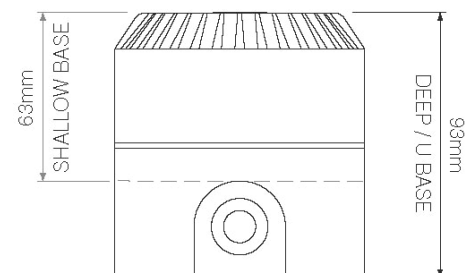
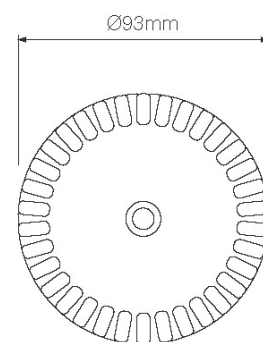


# Sound generator SOP

## General information

Sound generator of latest technology. 32 different tones selectable. Attenuation of the sound pressure level by 10dB with switch. Automatic synchronisation. Low power consumption. Second stage possible.

The tones 3-7-8-14-29-30 (see tones table) are approved for fire alarm according to EN54-3. The sounder meets type specification A/B for indoor or outside use.



## Technical data

|                |   |
|----------------|---|
| Body           | ABS   |
| Colour         | white or red  |
| Cable entry    | Shallow base hole Ø 10,5 mm<br>Deep base for M20 cable gland (Option) |
| Volume control | Attenuation by 10dB (switch)  |
| Tones          | 32 different tones selectable   |
| Operation      | continuous  |
| Protection     | IP54 (with deep base IP65)  |
| Installation   | free  |
| Temperature    | VDC: -25°C up to +70°C<br>VAC: -10°C up to +55°C                      |
| Weight         | approx. 250 g   |
| Approval       | EN54-3 (DC only)  |

## Order data

| Item number | Nominal tension    | Power output | Current consumption |
|-------------|--------------------|--------------|---------------------|
| SOP.024.2*  | 9-28 VDC           | 102dB(A)     | 40mA                |
| SOP.230.7*  | 110-230VAC 50-60Hz | 102dB(A)     | 35mA                |

Data of sound output and current consumption measured at 24VDC/230VAC

## Options

|             |  |
|-------------|--|
| B-SO.230.7* | Base 110-230VAC                                  |
| A-SO.000.0* | Deep base, Knockouts being opposite              |
| U-SO.000.0* | U-shape base, 2 Knockouts being on the same side |

**Colours** 1 = red, 6 = white

Technical modifications without prior information

