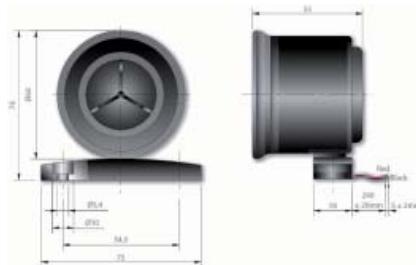


SAS-81-12V

This small sized piezoceramic siren produces a very powerful sound output at low frequencies and low Current Consumption. It can be used in an endless type of applications such as car and motorbike alarms and for many different security functions.

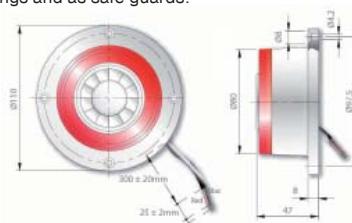


Technical Parameters

SAS-81-12V / SAS-81-24V	
Sound Frequency	1,5 - 3,5 kHz sweep 1 Hz
Operating Voltage	6 - 14 VDC / 14 - 28 VDC
SPL	115 dB/30 cm
Current Consumption at 12 VDC	130 mA
Ingress Protection	IP67
Part No.	Ord.No.
S SAS-81-12V	64036
S SAS-81-24V	64038

SAS-87-12V

This ceiling mountable piezoceramic siren is used for very loud immediate attention-getting functions. The sound output level reaches 122 dB(A). Combined with a visual eye-catching flashlight, the siren gets immediate attention. This siren is especially suited for use in applications such as fire alarms, automation equipment, security devices, emergency warnings and as safe guards.



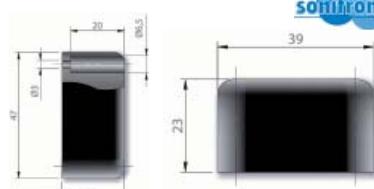
Technical Parameters

SAS-87-12V	
Sound frequency	1,5 - 3,5 kHz sweep 1 Hz
Operating Voltage	6 - 14 VDC
SPL	122 dB/30 cm
Current Consumption	250 mA
Ingress Protection	IP65
Part No.	Ord.No.
S SAS-87-12V	64032

SAS-RL72 and SAS-RH72 Series

This small sized piezo ceramic alarm creates a low and deep soft clock sound for recalling. The low decibel sound is used for cars and vehicles recalling door danger or other critical situations.

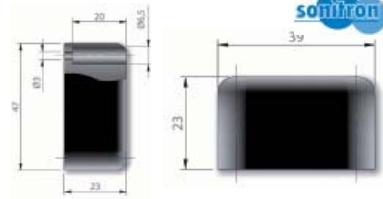
SAS-RH72



Technical Parameters

SAS-RH72	
Sound Frequency	2,7 kHz fast pulse, 3 Hz
Operating Voltage	6 - 14 VDC
SPL	100 dB/30 cm
Current Consumption	10 mA
Ingress Protection	IP60
Part No.	Ord.No.
S SAS-RH72	64040

SAS-RL72

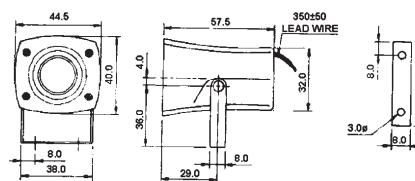


Technical Parameters

SAS-RL72

Sound Frequency	400 Hz fast pulse, 0,5 Hz
Operating Voltage	6 - 28 VDC
SPL	90 dB/30 cm at 12 VDC 95 dB/30 cm at 24 VDC
Current Consumption	max. 45 mA
Ingress Protection	IP60

PS 523 AQ

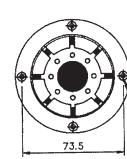


Technical Parameters

PS 523 AQ

Sound Frequency	1,5 - 4 kHz sweep 4,5 Hz
Operating Voltage	12 VDC
SPL	105 dB/1m
Current Consumption	200 mA
Operating Temperature	-20°C to +70°C

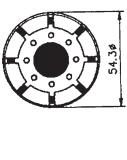
PS 532 Q



Technical Parameters

Sound Frequency	2,3 - 3,5 kHz high/low 1,2 Hz
Operating Voltage	12 VDC
SPL	105 dB/1m
Current Consumption	200 mA
Operating Temperature	-20°C to +70°C

PS 552 Q



Technical Parameters

Sound Frequency	2,3 - 3,5 kHz high/low 1,2 Hz
Operating Voltage	12 VDC
SPL	105 dB/1m
Current Consumption	200 mA
Operating Temperature	-20°C to +70°C