

ALGORITHMIC SIREN SLAVE IN BASE

AE/SA-SBE

Description

The AE/SA-SBE equipment is an electronic siren for indoor use designed to be used with AGUILERA ELECTRÓNICA algorithmic fire detection control panels.

It has the following features:

- Conventional siren, activated by the detector through its R output, does not occupy a point in the algorithmic loop.
- Connection to AE/SA-ZB2 algorithmic system detector base, or AE/SA-ZBA isolator base.
- Includes base for connection of algorithmic detectors
- Acoustic characteristics:
 - Microprocessed tone generator optimized to achieve greater acoustic power with lower consumption.
 - Two volume levels, selectable by dils witch.
 - 8 acoustic tones selectable by dils witch. Up to 16 shades available.
 - BS 5839-1, ISO 8201 and BS 5839-1 tones.

Certified EN 54-3 Type A (Device for interior applications).



TECHNICAL CHARACTERISTICS		CERTIFICATIONS
Supply voltage:	20 ~ 27 V.	Certified EN 54-3 Type A (Device for indoor applications).
Standby consumption:	0 mA	
Alarm consumption:	1.65 ~ 8.35 mA (depending on selected tone and volume)	
Maximum Acoustic Power:	83 dB(A) max@1m (depending on selected tone and volume)	
Temperature range:	-10º - +50º C (ambient temperature)	
Humidity range:	Max. 95% - No condensation	
Tone and Volume Selection:	DIP Switches	
Dimensions with base:	Ø 104 mm Height with base 40 mm	
Material:	ABS V0	
Color:	RAL 1013	
IP protection grade:	IP21C	
Weight:	105g	