AUER - ELECTRONIC MULTI-SIREN ES1- ES2

ES1/ES2 series

C115600113 Beacon Siren Multitone 110/230v AC ES2

- 32 selectable tones
- IP65
- 86-106 dB



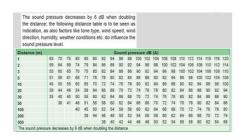
Product description

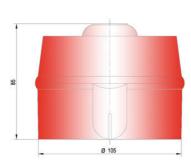
ES1/ES2 is a cost effective siren with 32 selectable tones. The volume and tone selection are set by dip-switches. IP 65 makes it suitable for mounting both indoors and outdoors.

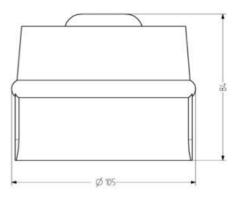
Specifications

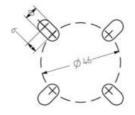
Color House	Red RAL 3000
Diameter	105
IP Class	IP65
Mounting	None
Nominal current max	0.035
Nominal current min	0.006
Number of tones	32
Operating Voltage AC Max	230
Operating Voltage AC Min	120
Power consumption max	0.012
Sound control	Yes
Sound level max	107
Sound level min	77
Temperature range from	-20
Temperature range to	70
Terminal connection	2.5

Tone frequency max	2850
Tone frequency min	440
Weight	295









No.	Tone	DIP exitch	2nd stage alarm [Hz]
	Warsie tone 800/1000 Hz gi 0.5 sec	923	800
2	Wartsle tone 600/1000 Hz gt 0.25 sec	Omit	1.000
2	Interrupted time 800 Hz (g-0.5 sec on/off	10111	800
	Interrupted tone 1000 Hz gr 0.25 sec on/off	0078	1000
5	Slow Whoop 500 1200 Hz in 3 sec then 0.5 sec off	non	500
ě.	Slow Whoop 1200:500 Hz in 3 sec then 0.5 sec eff	01019	1200
7	Australian Slow Whoop 500 1200 Hz in 3.5 sec; 0.25 sec off	500n	500
	L.F. Sweep frequency 800-1000 Hz in 0.5 sec	00011	900
,	L.F. Sweep frequency 800-1000 Hz in 0.25 see	mot	800
10	L.F. Sweep frequency 800:1000 Hz in 0.1 sec	onor	800
11	Sweep frequency 1200-500 Hz in tiess	10101	1200
12.	Worthle tone 504/440 Hz gi 0.6 sec	00901	554
13	Worlde tone 55% Hs for G.Forc / N/O Hs for GN sec	10001	551
Th	Interrupted tone 660 Hz for 150 mees on/off	01001	660
15	Interrupted tone 860 Hz for 1.8 sec on/off	10001	660
16	Interrupted tone 860 Hs for \$70 most on/eff	00001	660
17	Group of 3 interrupted tone 1000 Hz (\$10.5 sec on/off then 1.5 sec off	mio	1.000
18	Group of 3 worbin tone 1000/800 Hz gt 0.5 sec then 1.5 sec off	omo	1,000
19	Group of 3 Sweep 500 Q00 Hz in 0.5 sec on/off then 1.5 sec off	10110	500
20	Group of 3 sweep 1200-500 Hz in 0.5 sec then 1.5 sec off	0000	1,200
21	Linear frequency sweep 2000-2500 Hz in 0.5 sec	900	2.000
22	Linear Frequency sweep 2000-2500 Hz in 0.25 seq	(01010	2,000
23	H.F. worble tone 2000/2500 Hz g 0.5 sec	10010	2.000
24	H.F. worth tone 2000/2500 Hz gi 0.25 sec	00010	2.000
25	H.F. interrupted tone 2850 Hz @ 150 merc on/eff	mi00	2.000
26	H.F. Interrupted tone 800 Hz (§ 0.5 sec on/eff	01100	2.850
27	Very fact H.F. sweep 2400-2800 Hz in 20msec (50 Hz)	10100	2.400
28	Fast H.F. sweep 2400-2600 Hs in 0.543 ses (7 Hs)	00100	2.400
29	H.F. Sweep 2400-2500 Hz in 0.5 sec (2 Hz)	1000	2400
30.	2 way ramp, 500-1200, rising then falling in 0.25 sec	81000	500
31	Siran 2 way ramp 3 sec rising then 3 sec falling, 500-1200 Hz	10000	500
	Ding Dong group 2700-0 Hs, then 670-80 Hs off for Is see	00000	700

