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LED FLASHING BEACON/SOUNDER, CS1

C111622005 LED Alarm sounder, Red housing, Red, 24 V dc, CS2

- · Vertical or horizontal mount, cost effective beacon with sounder
- 86-106 dB Range
- · Flashing beacon with 32 tones



PRODUCT DESCRIPTION

The CS1 is a cost effective combination-module with flashing LEDs. Tone selection and noise levels are set using internal dip-switches and the unit is IP65 for mounting both indoors and outdoors.

With 32 different tone settings available the CS1 is suitable for many signalling applications.

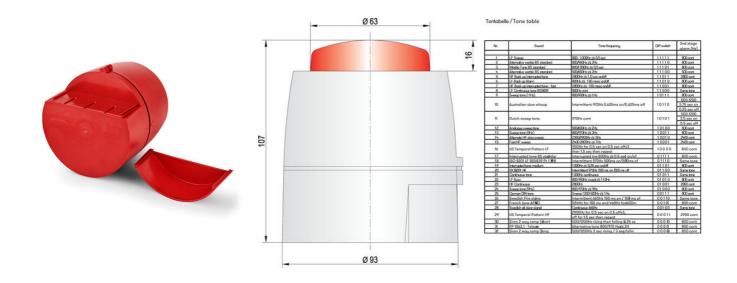
- · cost effective LES flashing beacon electronic multitone siren
- 32 tones
- tone type and volume selectable via DIP switch
- low nominal current (11 37 mA)
- quick fit installation by bayonet fixing
- lateral cable entry possible

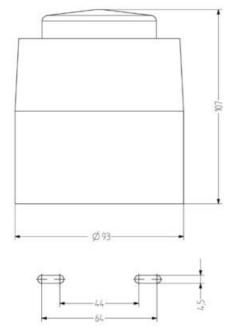
TECHNICAL DATA

Flash frequency	1 Hz
Housing Colour	Red
IP class	IP65
Lens colour	Red
Light source	LED
Light type	Orange LED
Light type Mounting	Orange LED Horizontal, Vertical
	-
Mounting	Horizontal, Vertical

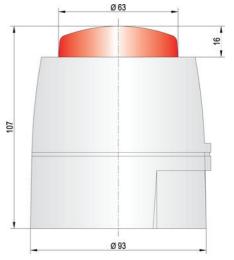


Sound control	Yes
Sound level max	109 dB
Sound level min	88 dB
Supply voltage	24 V
Supply voltage ac/dc max	35 V
Supply voltage ac/dc min	18 V
Temperature operational max	70 °C
Temperature operational min	-20 °C
Tone frequency max	2900 Hz
Tone frequency min	440 Hz
Weight	258 g









Tontabelle / Tone table

Nr.	Sound	Tone frequency	DIP-switch	2nd stage alarm (Hz)
1	LF Sweep	800-1000Hz /0 0.5 sec	11111	800 cont
2	Alternative workle BS standard	800950-9: @ 219	11110	800 cont
3	Warble Tone BS standard	8004 000 tr r/2 0.5 sec	11101	800 cort
le .	Alternative workle BS standard	500400-12 (2) 211	11100	500 cont
5	HF Back up interrupted tone	2800-braits 1.0 sec on/off	11011	2800-cont
6	LF Back up Alarm	800Hz (3) 150 mage onbit	11010	800 cort
7	HF Book up internated tone - Ket	2800-tz @ 150 mees on/off	11001	800 cont
8	LF Continuous tone BS5839	500-tr cont	11000	Some tone
9	Sweep tone [1Hz]	800400Hz @ 1Hz	10111	800 cort
10 Australian slow whoop	Intermittent 970Hz 0.625ms on/0.625ms off	10110	500-1200	
			3.75 sec or	
			0.25 sec o	
11 Dutch sweep tone	Conservation of the second sec	10101	500-1200	
	970Hz cont		3.5 sec or	
			0.5 sec of	
12	Analogue sweep tone	500500Hz ci 2Hz	10100	500 cont
13	Sweep tone (3Hz)	800/970Hz db 3Hz	10011	BODcort
1%	Alternote HF slow pweep	260/2004 @ 34	10010	2500 cort
15	FoutHF sweep	2400-2800 to (0.7hb	10001	2400 cont
16		950Hz for 0.5 sec on 0.5 sec offx3	10000	800 cont
10	US Temporal Pattern LF	then 1.5 sec then repeat		
17	Interrupted tone BS standor	Interrupted the 800Hz @ 0.5 set on/of	01111	800 cor/
18	ISO 8201 LF 855839 Pt 1 198	Intermittent 970Hz 600ms on/500ms of	01110	Some ton
19	Internated tane medium	1000Hz @ 0.25 sec on/off	01101	800 cont
20	ISO8201 HF	Entermittent 970Hz 500 ms on £00 ms off	01100	Some tone
21	Continuous tone	1000Hz continuous	01011	Some tone
22	LF Bugz	800-950Hz sweet (\$ 110Hz	01010	800 cort
23	HF Continuous	2900-12	01001	2900 cort
24	Sweep tone (SHz)	800-970Hz do 9Hz	01000	800.00#
25	Cormon DIN tone	Sweep 1200-500Hz db 1Hz	00111	800 cont
25	Swedish Fire sidna	Intermittent 660Hz 150 ms on / 158 ms of	0.0110	Some ton
27	French tone AFBO	554Hz for 100 ms and 440Hz forr400m	0.0101	800 cont
28	Swedish of skor signal	Continuous 660-tr	00100	Some tone
29	US Temperal Pattern HF	2900Hz for 0.5 sec on 0.5 offx3, off for 1.5 sec then repeat	00011	2900 con
30	Siren 2 way ramp (short	500/1200Hz rising then falling 8.25 se	00010	800.com
31	FP 1063.1 - Teleom	Alternating tone 800/970 Hzgg 2H	0000	800 con/
00	PP 1003.1 - TeleOli	Foo Boool 2	0000	000 000

