



## LED VILLOGÓ FÉNYJELZŐ/HANGJELZŐ, CS1

C111221005

LED-es akusztikus riasztó, Fehér ház, Borostyán, 24 V  
DC, CS1

- Független vagy vízszintes rögzítés, költséghatékony fényjelző hangjelzővel
- 86-106 dB tartomány
- Villogó fényjelző 32 tónussal
- IP65



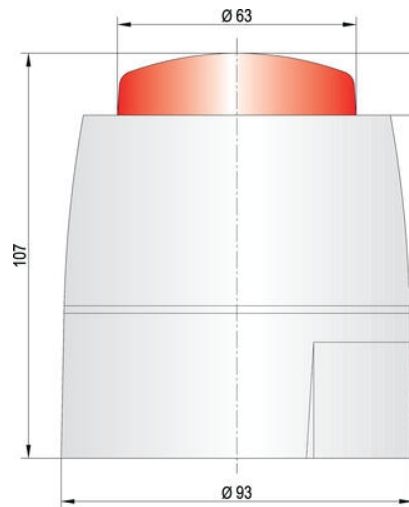
### TERMÉKLEÍRÁS

A CS1 egy LED-lámpás villogóval felszerelt gazdaságos kombinált modul. A hangjelzés és a hangszint DIP-kapcsolókkal állítható be, a bel- és kültéri kivitelű készülékek védelme egyaránt IP65 fokozatú. A 32 különböző hangjelzés a legtöbb célra – pl. tűzjelzésre – elegendő.

### MŰSZAKI ADATOK

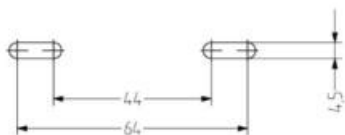
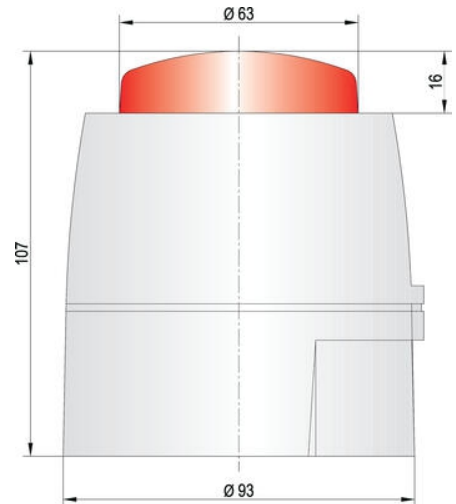
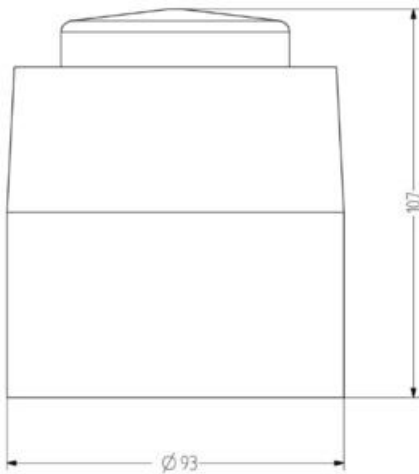
<b>Felszerelés</b>	Vízszintes, Függetlenül
<b>Fényforrás</b>	LED
<b>Hangjelzések száma</b>	32 pc
<b>IP-osztály</b>	IP65
<b>Kábelbemenet</b>	Alul
<b>Lencse színe</b>	Narancs
<b>Light type</b>	Narancsszínű LED
<b>Max. hangfrekvencia</b>	2900 Hz
<b>Max. névleges áramerősség</b>	0,041 A
<b>Max. tápfeszültség, AC/DC</b>	35 V
<b>Max. üzemi hőmérséklet</b>	70 °C
<b>Max. zajszint</b>	109 dB
<b>Min. hangfrekvencia</b>	440 Hz
<b>Min. névleges áramerősség</b>	0,014 A

Min. tápfeszültség, AC/DC	18 V
Min. üzemi hőmérséklet	-20 °C
Min. zajszint	88 dB
Színes ház	Fehér
Tápfeszültség	24 V
Tömeg	258 g
Villanás frekvencia	1 Hz
Zajszabályozás	Igen



Tontabelle / Tone table

Nr.	Sound	Tone frequency	DP-value	2nd stage (from 1st)
1	LF Sweep	800-1000Hz @ 0.5 sec	11.111	800 cont
2	Alarm tone with 10 s interval	800/200Hz @ 2Hz	11.110	800 cont
3	Alarm tone 10 s interval	800/200Hz @ 0.5 sec	11.101	800 cont
4	Alarm tone with 10 s interval	1000/200Hz @ 2Hz	11.100	800 cont
5	LF Sweep w/intermittent tone	800Hz @ 1.5 sec on/off	11.011	2000 cont
6	LF Sweep w/intermittent tone	800Hz @ 100 msec on/off	11.010	800 cont
7	HF Sweep w/intermittent tone - test	2000Hz @ 1.50 sec on/off	11.001	800 cont
8	LF Chirp tone 1000Hz	1000Hz cont	11.000	800 cont
9	Alarm tone 1100	1100Hz @ 1Hz	10.111	800 cont
10	Australian slow whoop	Intermittent 970Hz @ 0.25 sec on/0.25 sec off	10.110	500-5000 1.00 sec on 0.25 sec off
11	Dutch sweep tone	970Hz cont	10.101	500 sec on 0.5 sec off
12	Acoustic sweep tone	800/200Hz @ 2Hz	10.100	800 cont
13	Alarm tone 1200	1200/200Hz @ 2Hz	10.011	800 cont
14	Alarm tone 1200 w/intermittent	1200/200Hz @ 2Hz	10.010	800 cont
15	Ext-IE sweep	240-2000Hz @ 2Hz	10.001	2000 cont
16	US Temporal Pattern LF	800Hz for 0.5 sec on 0.5 sec off/2	10.000	800 cont
17	Intermittent tone 800 w/10 sec interval	Intermittent tone 800Hz @ 0.5 sec on/0.5 sec off	0.1111	800 cont
18	ISO 10011 (F 100/500 Hz @ 1 Hz)	Intermittent 970Hz 1000ms on/500ms off	0.1110	Some tone
19	Intermittent tone 1000	1000Hz @ 0.5 sec on/off	0.1101	800 cont
20	ISO 10012	Intermittent 2000 Hz 500ms on/500ms off	0.1100	Some tone
21	Car horn tone	1000Hz on/off	0.1011	800 cont
22	LF Sweep	800/200Hz w/intermittent 1100Hz	0.1010	800 cont
23	LF Chirp tone	2000Hz	0.1001	2000 cont
24	Alarm tone 1200	1200/200Hz @ 2Hz	0.1000	800 cont
25	German 100 tone	Intermittent 1000/500Hz @ 1Hz	0.0111	800 cont
26	Swedish Fire alarm	Intermittent 660Hz 100 ms on / 150 ms off	0.0110	Some tone
27	French tone 2000	2000Hz for 100 ms and 1000Hz for 100ms	0.0100	800 cont
28	Swedish 1000 alarm	Intermittent 1000	0.0100	Some tone
29	US Temporal Pattern HF	2000Hz for 0.5 sec on 0.5 off/5	0.0011	2000 cont
30	Screen 2 wavy ramp 1/1000	1000/2000Hz rising then falling @ 20 ms	0.0010	800 cont
31	LF Sweep 1 - 1000	Intermittent tone 800/200 Hz on/off	0.0001	800 cont
32	Screen 2 wavy ramp 1/1000	800/2000Hz 2 sec rising / 2 sec falling	0.0000	800 cont



Nr.	Sound	Tone frequency	DR-switch	2nd stage alarm (Hz)
1	IF Buzzer	800-1000Hz at 0.5 sec	11111	800cont
2	Alarm tone on the 1st stage	800/900Hz at 2Hz	11110	800cont
3	Warning tone 1st stage	800/1000Hz at 0.5 sec	11101	800cont
4	Alarm tone on the 2nd stage	800/900Hz at 2Hz	11100	800cont
5	IF Buzzer at intermediate tone	800Hz at 1.5 sec on/off	11011	800cont
6	IF Buzzer at 1st stage	800Hz at 1.5 sec on/off	11010	800cont
7	IF Buzzer at intermediate tone - 1st	800Hz at 1.5 sec on/off	11001	800cont
8	IF Buzzer tone 2nd stage	800Hz cont	11000	800cont
9	Swarm tone 1 (1st)	800/900Hz at 1Hz	10111	800cont
10	Australian slow whoop	Intermittent 970Hz 0.625ms on/0.625ms off	10110	800cont 3.75 sec on 10.75 sec off
11	Dutch sweep tone	970Hz cont	10101	800cont 3.5 sec on 3.5 sec off
12	Swarm tone 2nd stage	800/900Hz at 2Hz	10100	800cont
13	Swarm tone 1st stage	800/900Hz at 2Hz	10011	800cont
14	Alarm tone 1st stage	800/900Hz at 2Hz	10010	800cont
15	1st IF alarm	800/900Hz at 0.5 sec	10001	800cont
16	US Temporal Pattern 1F	900Hz for 0.5 sec on 0.5 sec off x3 then 1.5 sec then repeat	10000	800cont
17	Intermittent tone 1st stage	Intermittent tone 800Hz at 0.5 sec on/off	01111	800cont
18	800/900 Hz 800/900 Hz 1.5 sec	Intermittent 970Hz 0.625ms on/0.625ms off	01110	800cont
19	Intermittent tone 2nd stage	Intermittent 970Hz 0.625ms on/off	01101	800cont
20	800/900 Hz	Intermittent 970Hz 0.625ms on/off	01100	800cont
21	Swarm tone	800Hz on/off	01011	800cont
22	IF Buzzer	800/900Hz on/off	01010	800cont
23	IF Buzzer tone	800Hz	01001	800cont
24	Swarm tone 2nd stage	800/900Hz at 2Hz	01000	800cont
25	Swarm tone 1st stage	Intermittent 970Hz 0.625ms on/off	00111	800cont
26	Swarm tone 2nd stage	Intermittent 970Hz 0.625ms on/off	00110	800cont
27	Swarm tone 1st stage	Intermittent 970Hz 0.625ms on/off	00101	800cont
28	Swarm tone 2nd stage	Intermittent 970Hz 0.625ms on/off	00100	800cont
29	US Temporal Pattern 1F	900Hz for 0.5 sec on 0.5 sec off for 1.5 sec then repeat	00011	800cont
30	Swarm tone 2nd stage 1st part	800/900Hz on/off then 800Hz 0.75 sec	00010	800cont
31	IF Buzzer 1st stage	Intermittent 970Hz 0.625ms on/off	00001	800cont
32	Swarm tone 2nd stage 2nd part	800/900Hz 2 sec on/off / 3 sec follow	00000	800cont

