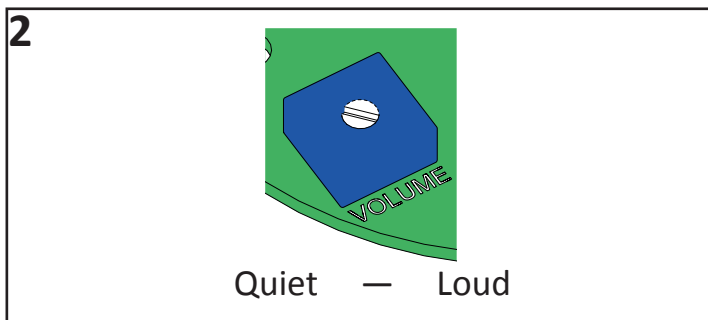
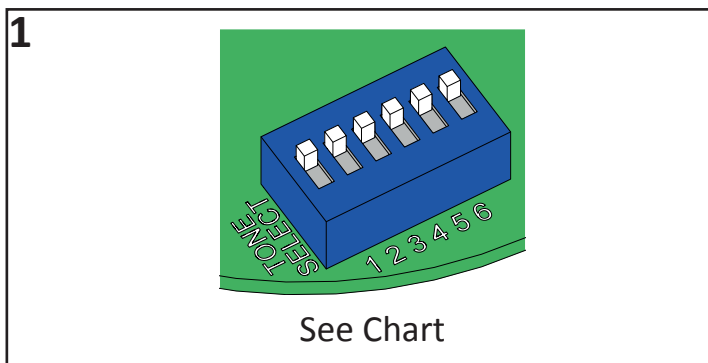
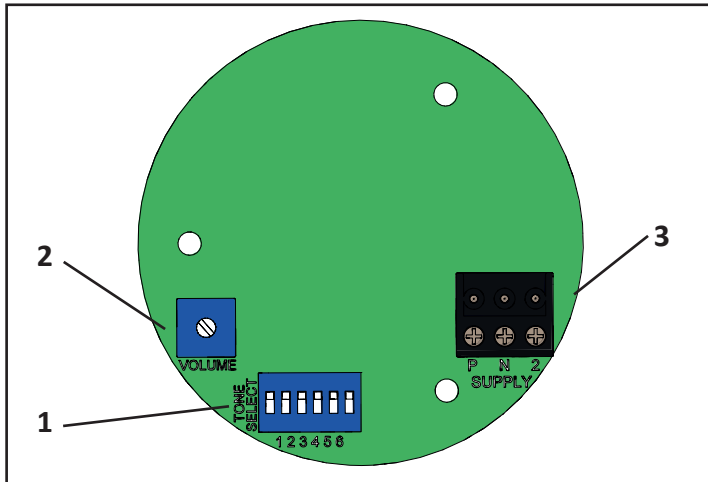


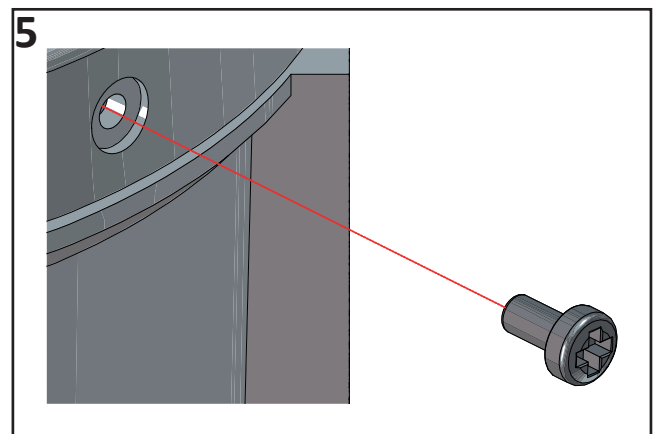
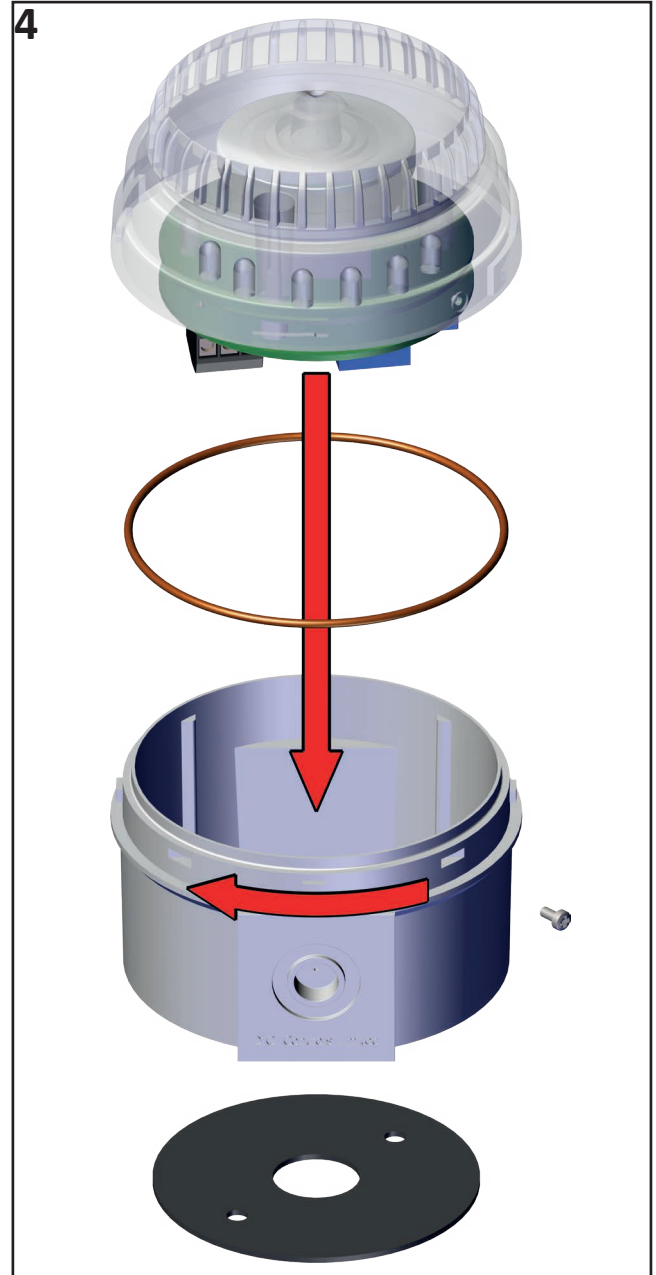
ISB-C LED Sounder Beacon



3

Supply	Tone Select SW6	10-40Vdc	55-230Vac
2	SW6 OFF	0V for second tone	0V/P for second tone
	SW6 ON	0V for Primary Tone & LEDs (follow tone)	0V/P Primary Tone & LEDs (follow tone)
N/-		0V	0V/N
P/+		10-40Vdc	45-230Vac 55-230Vdc

Note: Terminals N/- and P/+ should always be connected to energise the Beacon. Additionally, Terminal 2 is connected to activate the alternative function.



ISB-C/DC/10-40
ISB-C/UC/55-230

Switch Setting 12345	Tone No	Tone Description	2nd Tone No	dB(A)	Is 12Vdc (mA)	Is 24Vdc (mA)	Is 40Vdc (mA)	Is 48Vac(mA)	Is 115Vac(mA)	Is 230Vac(mA)
(LED Only)	(SW6 @ 1)	No tone	as set by SW1-5							
00000	1	420 INT @ 625mS/625mS (aus evac)	2	94	122	67	42	46	21	16
10000	2	554/440 ALT @ 0.1S/0.4S	1	96	106	53	32	38	17	12
01000	3	554/440 ALT @1Hz	8	100	142	67	40	50	21	15
11000	4	660	8	92	157	78	47	54	25	17
00100	5	660 INT 1S on/1S off	14	92	121	60	37	44	20	15
10100	6	660 INT @ 1.8S on/1.8S off	8	92	121	60	37	43	20	14
01100	7	660 INT @ 6.5S on/13S off	11	92	89	45	28	33	16	11
11100	8	800/970 ALT	14	102	175	86	52	60	28	19
00010	9	800/970 ALT @1Sec/1Sec	14	102	171	84	51	58	27	18
10010	10	800-970 SWEEP @1Hz	14	104	234	112	68	76	36	23
01010	11	800-970 SWEEP @7Hz	14	102	233	112	68	76	36	24
11010	12	800-970 SWEEP @50Hz	14	102	234	113	68	77	35	24
00110	13	800-970-800 SWEEP @1/1Hz	14	104	171	83	50	58	27	18
10110	14	970	26	103	185	89	54	61	28	19
01110	15	970 INT @1Hz	14	103	136	66	40	47	22	15
11110	16	660 INT @ 150mS/150mS	6	87	160	77	47	54	25	17
00001	17	970 INT 0.5s on / 0.5s off	27	100	178	85	51	58	27	17
10001	18	970 INT @0.25s ON/1S OFF	14	93	138	67	40	44	21	14
01001	19	1000 (toxic gas alarm)	21	102	185	90	54	62	29	20
11001	20	1000 INT @1s/1s (gen alarm)	21	101	136	66	40	47	22	18
00101	21	1200-500 SWEEP @1Hz (papa)	20	99	220	107	64	74	34	23
10101	22	2100-1000 SWEEP @ 500mS	23	96	306	149	89	97	47	28
01101	23	1600/2100 ALT @250mS/250mS	24	98	347	165	98	104	53	31
11101	24	1600-2100-1600 SWEEP @ 1s/1s	23	96	356	170	101	107	54	31
00011	25	2400/2850 ALT	29	112	472	228	131	135	68	38
10011	26	2400-2850 SWEEP @1Hz	29	112	500	240	140	151	77	42
01011	27	2400-2850 SWEEP @7Hz	29	111	501	237	140	150	77	42
11011	28	2400-2850 SWEEP @50Hz	29	111	493	233	138	148	77	42
00111	29	2850	14	112	512	240	145	147	69	38
10111	30	2850 INT @1Hz	29	112	288	147	86	91	41	25
01111	31	2850 INT 0.5s on / 0.5s off	25	110	415	199	116	123	54	30
11111	32	2850 INT 150ms on / 100mS off	14	109	454	217	127	134	59	33