

ASS-T, ADS-T, ASM, ASL, ASX, ADM, ACM, ADL, ACL, ADX, ACX

Tone selection
Sélection du son
Tonauswahl
Selezione tono
Selecção de tom
Selección de tono

Type
ASS-T, ADS-T, ASM,
ACM, ADM




ASL, ASX, ADL,
ACL, ADX, ACX




Loudness depending on frequency
Puissance sonore selon la fréquence
Lautstärke in Abhängigkeit von der Frequenz
Volume in funzione della frequenza
Volume (sonoridade) dependente da frequência
Volumen en base a la frecuencia

Variation +2dB / -3dB
Tolérance
Variation
variações
Variação
Variación

ADS-T 
LED steady
feu LED fixe
LED Dauerlicht
luce LED fisso
luz LED continuo
luz LED continuo
Flashing light
Clignotante
Blinklicht
Lampeggiante
Intermittente
Intermittente

Tone table

	STAGE 1 S1	Tone type	Frequency Hz	Pictogram	Repeat rate	Specific application	ASS-T/ADS-T	ASM	ASL	ASX	STAGE 2 S2	STAGE 3 S3
							max dB 	max dB	max dB	max dB		
	Tone 01	continuous	660 Hz			Swedish alarm	101	108	114	116	tone 16	tone 12
	Tone 02	continuous	1000 Hz			PFEER toxic gas	103	109	113	121	tone 16	tone 25
	Tone 03	continuous	2400 Hz				108	113	120	125	tone 21	tone 17
	Tone 04	intermittent	420 Hz		0,625 s on / 0,625 s off	Australian alert AS1670	101	105	109	117	tone 21	tone 01
	Tone 05	intermittent	660 Hz		1,8 s on - 1,8 s off	Swedish alarm	102	107	114	117	tone 21	tone 01
	Tone 06	intermittent	660 Hz		0,15 s on / 0,15 s off	Swedish alarm	102	107	114	117	tone 16	tone 01
	Tone 07	intermittent	970 Hz		1 s on, 1 sec off	PFEER Alarm, BS5839-1:2002	101	109	113	122	tone 18	tone 01
	Tone 08	intermittent	970 Hz (950)		0,5 s on/0,5 s off x 3 then 1 s off	ISO 8201 low tone, US Temporal	101	109	113	122	tone 16	tone 03
	Tone 09	intermittent	800 Hz		0,25 s on / 1 s off		102	107	112	124	tone 27	tone 03
	Tone 10	intermittent	700 Hz		0,15 s on / 0,15 s off, total 1 min.	Swedish alarm SS 031711	103	107	112	119	tone 18	tone 02
	Tone 11	intermittent	720 Hz		0,7 s on / 0,3 s off	Industrial Alarm Germany	103	108	111	123	tone 02	tone 29
	Tone 12	intermittent	2400 Hz		0,5 s on / 0,5 s off		108	113	120	126	tone 03	tone 01
	Tone 13	intermittent	2850 Hz		0,5 s on/0,5 s off x 3 then 1 s off	ISO 8201 high tone, US Temporal	100	110	111	120	tone 03	tone 17
	Tone 14	alternating	440 - 554 Hz		0,4 s (440Hz) / 0,1 s (554Hz)	AFNOR France, NFS 32-001	103	106	109	118	tone 16	tone 01
	Tone 15	alternating	554 - 440 Hz		1 Hz	Swedish alarm	103	106	109	118	tone 01	tone 16
	Tone 16	alternating	800 - 1000 Hz		2 Hz		103	109	113	121	tone 02	tone 09
	Tone 17	alternating	2400 - 2900 Hz		2 Hz		108	113	120	126	tone 03	tone 01
	Tone 18	alternating	1000 - 2000 Hz		1 Hz	Singapore	105	110	120	127	tone 02	tone 03
	Tone 19	sweeping	500 - 1500 Hz		10 Hz		102	109	119	124	tone 02	tone 01
	Tone 20	sweeping	150 - 1000 Hz		rising 10 s, 40 s on, falling 10 s	Industrial Alarm Germany	103	109	114	123	tone 01	tone 29
	Tone 21	continuous	400 Hz		simulated horn		99	104	109	115	tone 16	tone 02
	Tone 22	sweeping	500 - 1200 Hz		rising in 3,75 s / 0,25 s off	Australian evacuation AS 2220	106	109	117	124	tone 02	tone 09
	Tone 23	sweeping	500 - 1200 Hz		rising in 3,5 s / 0,5 s off	Netherlands NEN 2575:2000	106	109	117	124	tone 02	tone 09
	Tone 24	sweeping	500 - 1200 Hz		0,5 s on/0,5 s off x 3 / 1,5 s off	Australia AS1670 evacuation	105	109	117	124	tone 02	tone 09
	Tone 25	sweeping	1200 - 500 Hz		1 Hz	evacuation Germany, DIN 33404-3	106	109	117	124	tone 02	tone 32
	Tone 26	sweeping	500 - 1200 Hz		0,3 Hz		106	109	117	124	tone 01	tone 32
	Tone 27	sweeping	1400 - 1600 Hz		rising in 1 s/falling in 0,5 s	NFC 48-265	101	111	119	124	tone 02	tone 09
	Tone 28	sweeping	2400 - 2900 Hz		1 Hz		108	113	120	126	tone 17	tone 03
	Tone 29	bell					105	109	120	122	tone 16	tone 02
	Tone 30	slow rise	500 - 2400 Hz		siren rising in 3 s, then cont. 2400 Hz		108	113	120	127	tone 16	tone 01
	Tone 31	slow rise	300 - 1200 Hz		siren rising in 3 s, then cont. 1200 Hz		103	110	117	124	tone 16	tone 01
	Tone 32	chime	970 - 800 Hz		repeating ding-dong, 1 Hz		102	109	113	123	tone 29	tone 01
	Tone 33	continuous	340 Hz				X	X	109	114	tone 16	tone 03
	Tone 34	continuous	500 Hz				X	X	109	116	tone 16	tone 03
	Tone 35	continuous	825 Hz				X	X	113	121	tone 16	tone 03
	Tone 36	continuous	1500 Hz				X	X	118	126	tone 18	tone 02
	Tone 37	continuous	2850 Hz				X	X	111	120	tone 21	tone 01
	Tone 38	intermittent	660 Hz		0,5 s on - 0,5 s off	Swedish alarm	X	X	114	117	tone 02	tone 32
	Tone 39	intermittent	680 Hz		0,875 s on-0,675 s off		X	X	114	117	tone 03	tone 32
	Tone 40	intermittent	950 Hz		1 s on, 1 s off		X	X	114	120	tone 02	tone 32
	Tone 41	intermittent	1000 Hz		1 s on-1 s off	PFEER General Alarm	X	X	113	122	tone 16	tone 03
	Tone 42	intermittent	800 Hz		4 ms on, 4 ms off		X	X	112	124	tone 58	tone 03
	Tone 43	intermittent	825 Hz		0,5 s on, 0,5 s off		X	X	113	122	tone 16	tone 03
	Tone 44	intermittent	825 Hz		2,5 s on, 2,5 s off x 7, then 7 s pulse	IMO SOLAS III/50+SOLAS III/6,4	X	X	113	121	tone 17	tone 02
	Tone 45	alternating	440 - 554 Hz		1 Hz		X	X	109	116	tone 16	tone 01
	Tone 46	alternating	825 - 1075 Hz		1 Hz		X	X	114	122	tone 48	tone 02
	Tone 47	alternating	825 - 1025 Hz		2 Hz		X	X	114	122	tone 48	tone 03
	Tone 48	alternating	2500 - 3100 Hz		0,5 Hz		X	X	117	125	tone 60	tone 03
	Tone 49	alternating	2400 - 2850 Hz		2 Hz		X	X	120	126	tone 12	tone 03
	Tone 50	alternating	500 - 900 Hz		2 Hz		X	X	114	120	tone 41	tone 02
	Tone 51	alternating	1200 - 1400 Hz		25 Hz		X	X	119	124	tone 41	tone 02
	Tone 52	sweeping	300 - 1200 Hz		1 Hz		X	X	117	124	tone 03	tone 32
	Tone 53	sweeping	500 - 1000 Hz		0,15 Hz		X	X	114	122	tone 41	tone 02
	Tone 54	sweeping	500 - 1200 Hz		3 Hz		X	X	117	123	tone 41	tone 02
	Tone 55	sweeping	700 - 1500 Hz		0,3 Hz		X	X	119	125	tone 16	tone 02
	Tone 56	sweeping	800 - 1000 Hz		7 Hz		X	X	114	123	tone 16	tone 02
	Tone 57	sweeping	800 - 1000 Hz		50 Hz		X	X	114	90	tone 16	tone 02
	Tone 58	sweeping	2400 - 2900 Hz		7 Hz		X	X	120	126	tone 17	tone 03
	Tone 59	sweeping	2400 - 2900 Hz		50 Hz		X	X	120	90	tone 17	tone 03
	Tone 60	sweeping	2400 - 2900 Hz		3 Hz		X	X	120	126	tone 17	tone 03
	Tone 61	slow rise	0 - 800 Hz		siren rising in 3 s, then cont. 800 Hz		X	X	114	121	tone 16	tone 01
	Tone 62	chime	554 - 440 Hz		repeating ding-dong, 1Hz		X	X	109	116	tone 29	tone 01
	Tone 63	chime	554 - 440 Hz		single ding-dong		X	X	109	116	tone 29	tone 01