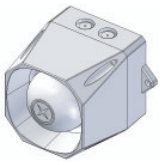
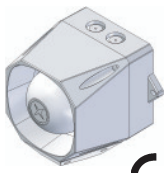
AVISA line

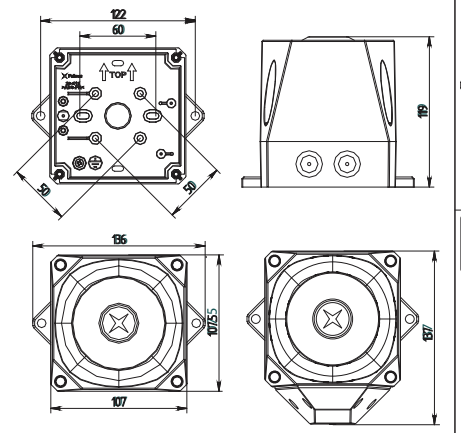
AX03 AXL04

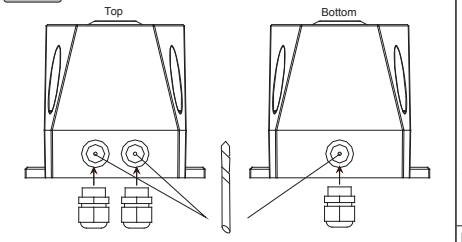


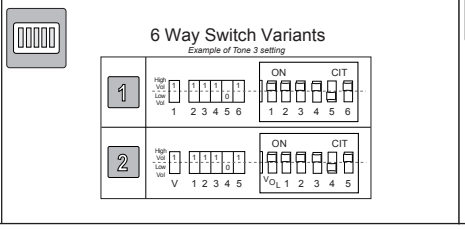


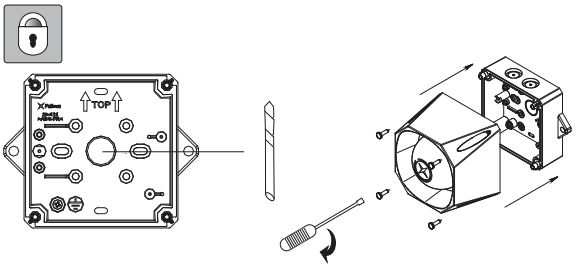
	Sounder + Mains Module	Sounder/Beacon	
	Mains Module 110VAC ~ 240VAC Sounder 24VDC	115VAC	230VAC
	<20mA	80mA	68mA
	0.28mm² ~ 2.5mm²	0.28mm² ~ 2.5mm²	
	-25°c ~ +70°c	-25°c ~ +70°c	
	ABS V0	ABS V0	
	Type B = IP66	Type B = IP66	
	32	32	
	-	1Hz	

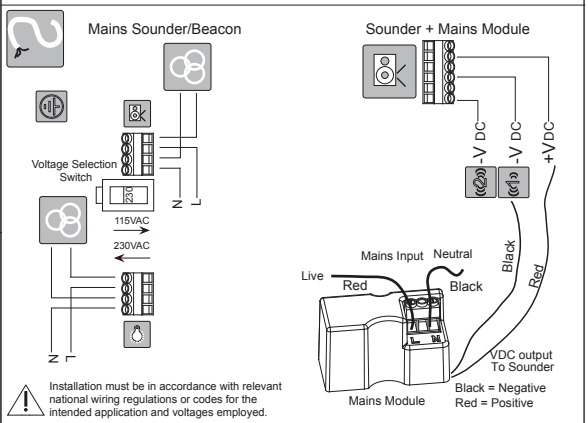
Product exceeds minimum requirements of EN54-3
See www.fulleon.com
Le produit dépasse les exigences minimum de EN54-3
Voir www.fulleon.com
Das Erzeugnis erfüllt die Mindestanforderungen von EN54-3.
Siehe www.fulleon.com
Il prodotto supera i requisiti minimi previsti dalla norma EN54-3
Vedi www.fulleon.com
Product overtreft de minimale vereisten van EN54-3.
Zie www.fulleon.com
El producto excede los requisitos mínimos de la norma EN54-3
Véase www.fulleon.com
Produkten överträffar minsta krav enligt EN54-3
Se www.fulleon.com







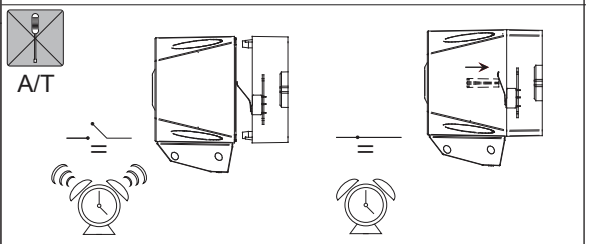




Installation must be in accordance with relevant national wiring regulations or codes for the intended application and voltages employed.

A suitable and readily accessible disconnect device shall be incorporated external to the equipment. An external 1A Anti Surge device is required to protect the installation.

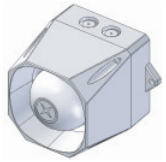
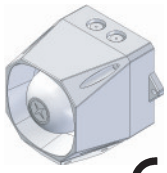
!! Warning !!
Mains to be wired to the module in base only. Do not wire directly to sounder.



							@20˚c					
							Sounder + Mains Module		115VAC Sounder + Beacon		230VAC Sounder + Beacon	
							mA	dB(A)	mA	dB(A)	mA	dB(A)
1	14	11111		800 & 970Hz	2Hz (250ms~250ms)	BS Fire Tone	13	100	67	104	43	103
2	14	11110		800 & 970Hz	7Hz (7/s)	BS Fire Tone	13	103	64	104	42	103
3	14	11101		800 & 970Hz	1Hz (1/s)	BS Fire Tone	13	105	61	105	41	105
4	14	11100		2850Hz	Steady		28	104	66	106	41	107
5	4	11011		2400 ~ 2850Hz	7Hz		32	111	64	110	41	109
6	4	11010		2400 ~ 2850Hz	1Hz		33	112	63	111	41	110
7	14	11001		500 ~ 1200Hz	3.5s Sweep, 0.5s silence, then repeat	Dutch Fire Tone	11	106	60	106	41	106
8	14	11000		1200 ~ 500Hz	1Hz	DIN Tone	15	105	67	105	42	106
9	4	10111		2400 & 2850Hz	2Hz (250ms~250ms)		30	109	65	108	41	107
10	14	10110		970Hz	0.5Hz (1s On / 1s Off)		9	102	64	104	42	104
11	14	10101		800 & 970Hz	1Hz (500ms~500ms)	BS Fire Tone	13	102	62	104	43	104
12	4	10100		2850Hz	0.5Hz (1s On / 1s Off)		13	105	65	106	41	106
13	14	10011		970Hz	0.8Hz (250ms On / 1s Off)		6	102	67	103	40	103
14	14	10010		970Hz	Steady	BS Fire Tone	14	102	64	104	42	104
15	14	10001		554 & 440Hz	100ms ~ 400ms	French Fire Tone	17	105	64	106	41	106
16	16	10000		660Hz	3.3Hz (150ms On / 150ms Off)	Swedish Fire Tone	8	101	65	102	42	102
17	17	01111		660Hz	0.28Hz (1.8s On / 1.8s Off)	Swedish Fire Tone	7	102	60	103	52	103
18	18	01110		660Hz	0.05Hz (13s Off / 6.5Hz On)	Swedish Fire Tone	6	102	66	103	40	103
19	19	01101		660Hz	Steady	Swedish Fire Tone	12	102	66	103	39	103
20	20	01100		554 & 440Hz	0.5Hz (1s On / 1s Off)	Swedish Fire Tone	15	105	64	107	39	106
21	21	01011		660Hz	1Hz (500ms ~ 500ms)	Swedish Fire Tone	8	102	62	103	41	103
22	14	01010		2850Hz	4Hz (150ms On / 100ms Off)	Pelican Crossing	19	104	64	106	42	107
23	14	01001		800 ~ 970Hz	50Hz	BS Fire Tone	13	103	66	104	43	104
24	4	01000		2400 ~ 2850Hz	50Hz		32	110	66	110	42	110
25	25	00111		970Hz	3 x 500ms pulses followed by 1.5s silence then repeat	ISO 8201	7	102	66	104	40	104
26	26	00110		970 & 800Hz	3 x 500ms pulsed sweep followed by 1.5s silence	ISO 8201	7	104	66	105	40	106
27	27	00101		970 & 800Hz	3 x 500ms pulsed two tone followed by 1.5s silence		7	102	67	104	39	103
28	10	00100		800 & 970Hz	2Hz (250ms ~ 250ms)	BS Fire Tone	13	102	66	104	40	104
29	988Hz	00011		990 & 650Hz	2Hz (250ms ~ 250ms) (Symphoni Tones)	BS Fire Tone	21	105	67	106	42	106
30	510Hz	00010		510 & 610Hz	2Hz (250ms ~ 250ms) (Squashni Micro Tones)	BS Fire Tone	17	104	63	106	41	105
31	14	00001		300 ~ 1200Hz	1Hz		21	107	63	107	39	108
32	32	00000		510 & 610Hz	1Hz (500ms ~ 500ms)		17	105	63	106	40	106

AVISA line

AX03 AXL04

	Sounder	Sounder/Beacon
	9 ~ 60V	9 ~ 60V
	6 ~ 33mA	118 ~ 224mA
	0.28mm² ~ 2.5mm²	0.28mm² ~ 2.5mm²
	-25°c ~ +70°c	-25°c ~ +70°c
	ABS V0	ABS V0
	Type B = IP66	Type B = IP66
	32	32
	-	1Hz

Product exceeds minimum requirements of EN54-3
See www.cooperfulleon.com
Le produit dépasse les exigences minimum de EN54-3
Voir www.cooperfulleon.com
Das Erzeugnis erfüllt die Mindestanforderungen von EN54-3.
Siehe www.cooperfulleon.com
Il prodotto supera i requisiti minimi previsti dalla norma EN54-3
Vedi www.cooperfulleon.com
Product overtreft de minimale vereisten van EN54-3.
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El producto excede los requisitos mínimos de la norma EN54-3
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Produkten överträffar minsta krav enligt EN54-3
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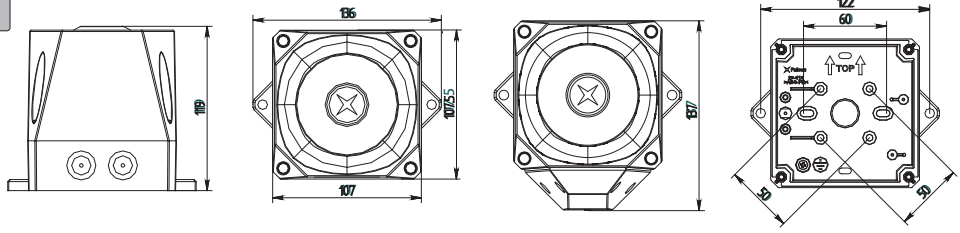

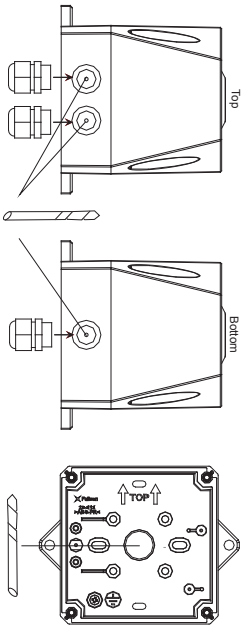

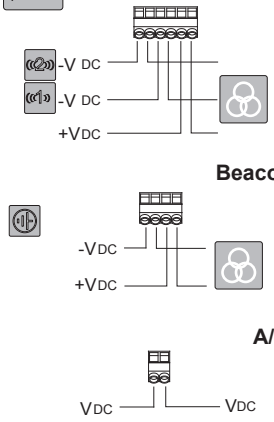

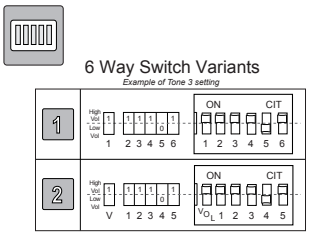

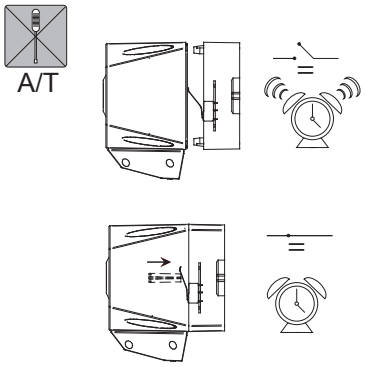

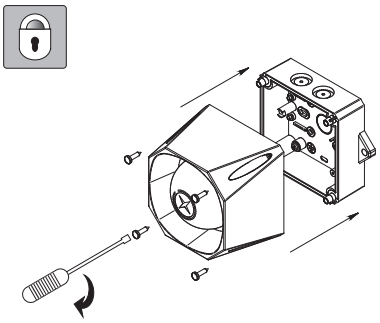

						@20˚c			
						Sounder		Sounder & Beacon	
						mA	dB(A)	mA	dB(A)
1	14	11111	800 & 970Hz	2Hz (250ms~250ms)	BS Fire Tone	13	100	197	102
2	14	11110	800 & 970Hz	7Hz (7/s)	BS Fire Tone	13	103	198	103
3	14	11101	800 & 970Hz	1Hz (1/s)	BS Fire Tone	13	105	198	105
4	14	11100	2850Hz	Steady		28	104	223	107
5	4	11011	2400 ~ 2850Hz	7Hz		32	111	224	111
6	4	11010	2400 ~ 2850Hz	1Hz		33	112	223	113
7	14	11001	500 ~ 1200Hz	3.5s Sweep, 0.5s silence, then repeat	Dutch Fire Tone	11	106	197	106
8	14	11000	1200 ~ 500Hz	1Hz	DIN Tone	15	105	118	107
9	4	10111	2400 & 2850Hz	2Hz (250ms~25 0ms)		30	109	220	108
10	14	10110	970Hz	0.5Hz (1s On / 1s Off)		9	102	195	103
11	14	10101	800 & 970Hz	1Hz (500ms~500ms)	BS Fire Tone	13	102	195	103
12	4	10100	2850Hz	0.5Hz (1s On / 1s Off)		13	105	200	107
13	14	10011	970Hz	0.8Hz (250ms On / 1s Off)		6	102	188	102
14	14	10010	970Hz	Steady	BS Fire Tone	14	102	198	103
15	14	10001	554 & 440Hz	100ms ~ 400ms	French Fire Tone	17	105	200	105
16	16	10000	660Hz	3.3Hz (150ms On / 150ms Off)	Swedish Fire Tone	8	101	195	101
17	17	01111	660Hz	0.28Hz (1.8s On / 1.8s Off)	Swedish Fire Tone	7	102	200	102
18	18	01110	660Hz	0.05Hz (13s Off / 6.5Hz On)	Swedish Fire Tone	6	102	189	102
19	19	01101	660Hz	Steady	Swedish Fire Tone	12	102	198	102
20	20	01100	554 & 440Hz	0.5Hz (1s On / 1s Off)	Swedish Fire Tone	15	105	200	105
21	21	01011	660Hz	1Hz (500ms ~ 500ms)	Swedish Fire Tone	8	102	193	102
22	14	01010	2850Hz	4Hz (150ms On / 100ms Off)	Pelican Crossing	19	104	210	106
23	14	01001	800 ~ 970Hz	50Hz	BS Fire Tone	13	103	197	103
24	4	01000	2400 ~ 2850Hz	50Hz		32	110	202	110
25	25	00111	970Hz	3 x 500ms pulses followed by 1.5s silence then repeat	ISO 8201	7	102	194	103
26	26	00110	970 & 800Hz	3 x 500ms pulsed sweep followed by 1.5s silence	ISO 8201	7	104	196	104
27	27	00101	970 & 800Hz	3 x 500ms pulsed two tone followed by 1.5s silence		7	102	190	103
28	10	00100	800 & 970Hz	2Hz (250ms ~ 250ms)	BS Fire Tone	13	102	200	103
29	988Hz	00011	990 & 650Hz	2Hz (250ms ~ 250ms) (Symphoni Tones)	BS Fire Tone	21	105	210	105
30	510Hz	00010	510 & 610Hz	2Hz (250ms ~ 250ms) (Squashni Micro Tones)	BS Fire Tone	17	104	202	104
31	14	00001	300 ~ 1200Hz	1Hz		21	107	211	106
32	510Hz	00000	510 & 610Hz	1Hz (500ms ~ 500ms)		17	105	205	105