

ELECTRONIC SOUNDERS

Y08 – YL8



- 32 tones
- 2 stage alarm
- Sounder or sounder/beacon combination
- IP65

SPECIFICATIONS

Y08 Sounder		YL8 Sounder-Beacon	
VOLTAGE	CURRENT	VOLTAGE	CURRENT
12-35Vdc	300-330mA	12Vdc	600mA
48Vdc	300mA	24Vdc	580mA
110Vac	600mA	48Vdc	435mA
240Vac	300mA	110Vac	730mA
* Actual current and sound output will depend on tone selected.		240Vac	370mA

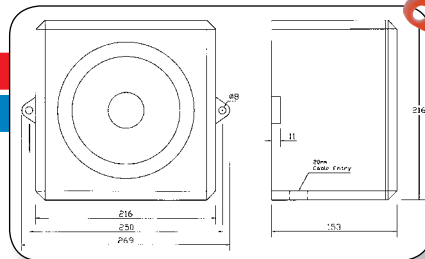
Sound Output*:	Max 116dB @1m
Sound Frequency:	32 Tones — See Tone Table page 145
Protection:	IP54 or IP65 with WR Option
Temp Rating (°C):	-25 to +55
Rating:	Continuous
Cable Entry:	20mm side and back
Construction:	Flame retardant ABS
Weight:	2.5Kg

Light Source:	5J xenon (2J on 12Vdc)
Flash Rate:	60fpm
Weight:	3Kg

ORDER CODE

Y08

YOD802#	12-35Vdc
YOD804#	48Vdc
YOD807#	110Vac
YOD808#	240Vac



Dimensions in mm

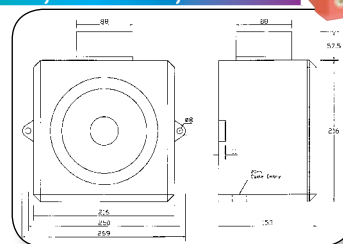
*SPECIFY IP RATING: 0 = IP54; 1 = IP65

YL8

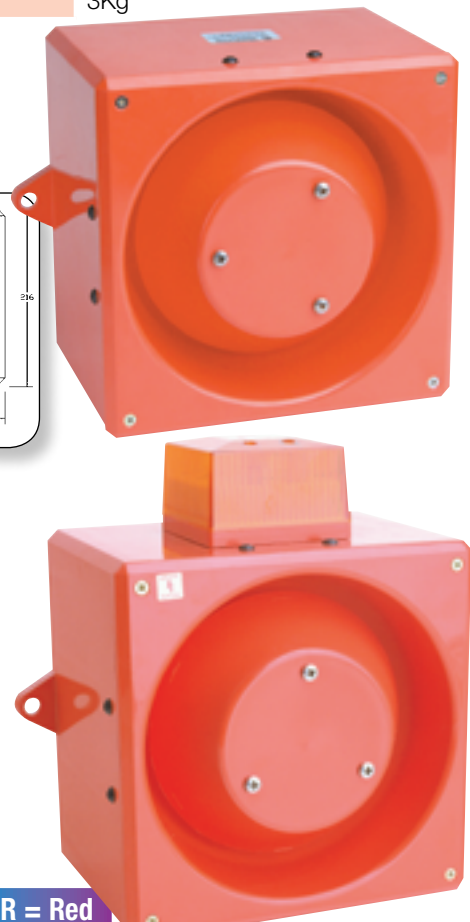
YOD811#*	12Vdc
YOD812#*	24Vdc
YOD813#*	48Vdc
YOD814#*	110Vac
YOD815#*	240Vac

*SPECIFY IP RATING: 0 = IP54; 1 = IP65

**SPECIFY COLOUR: A = Amber, B = Blue, C = Clear, G = Green, R = Red



Dimensions in mm



ELECTRONIC SOUNDERS

Y03-Y04-Y05-Y08 Tone Table



First stage signal	Sound	Frequency	Switching rate (sec.)	Second stage signal
*1	alt.two tone	800-1000	0.5	3
2	"	2500-3100	0.5	4
3		800-1000	0.25	7
4		2500-3100	0.25	8
5		440-554	0.4/0.1	14
6		430-470	1.0	14
7		800-1000	0.13	12
8		2500-3200	0.07	13
9		440-554	2.0	10
10	cont.tone	700	-	1
11	"	1000	-	31
12		1000	-	7
13		2300	-	2
14		440	-	9
15	int.tone	1000	0.25	31
*16	"	420	1.25	30
*17		1000	0.5	1
18		2500	0.25	4
19		2500	0.5	2
20		700	6/12	10
21		1000	1.0	32
22		700	4.0	10
23		700	0.25	10
24		720	0.7/0.3	10
25	int.fast, rising	1400	0.25	26
26	fast siren	250-1200	0.085	11
27	rising cons	1000	10/40/10	17
28	iso 8201 evac	800-1000	as std	11
*29	fast whoop	500-1000	0.15	32
*30	slow whoop	500-1200	4.5	12
*31	reverse sweep	1200-500	1	11
*32	siren	500-1200	3.0	26