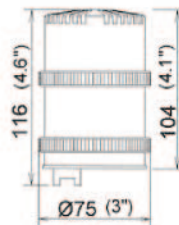




IP54  
NEMA 12



V DC	12 / 24 / 48	-	-	-	-
V AC		110 / 230 / 240			
mA	2.7	6	13	4	8
Hz	2500 (± 100 Hz)				

Horns require base cup module on p.257 for connection.  
°C -30, +60°C

Part Number	List Price
TWS-A-*	\$82.00

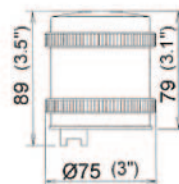
\* Must specify voltage suffix...  
\*GN (12 to 48 VAC/DC)  
\*A (110 to 240 VAC)

DIP SWITCH - 6 SOUNDS

	SLOW INTERMITTENT SOUND REDUCED OUTPUT	T ON 310 mS T OFF 260 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	72	77	79	76	78	78					
	SLOW INTERMITTENT SOUND MAXIMUM OUTPUT	T ON 310 mS T OFF 260 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	77	84	85	81	85	85					
	FAST INTERMITTENT SOUND REDUCED OUTPUT	T ON 70 mS T OFF 50 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	74	79	81	76	78	79					
	FAST INTERMITTENT SOUND MAXIMUM OUTPUT	T ON 70 mS T OFF 50 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	79	85	89	81	86	87					
	CONTINUOUS SOUND REDUCED OUTPUT	-	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	75	81	83	75	80	81					
	CONTINUOUS SOUND MAXIMUM OUTPUT	-	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	79	85	89	81	86	87					



IP65  
NEMA 4, 4X



V DC	12 / 24 / 48	-	-	-
V AC		110 / 230 / 240		
mA	2.7	6	13	4
Hz	2500 (± 100 Hz)			

Horns require base cup module on p.257 for connection.  
°C -30, +60°C

Part Number	List Price
TWS-A- IP65-*	\$87.00

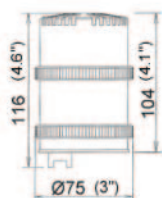
\* Must specify voltage suffix...  
\*GN (12 to 48 VAC/DC)  
\*A (110 to 240 VAC)

DIP SWITCH

	SLOW INTERMITTENT SOUND REDUCED OUTPUT	T ON 310 mS T OFF 260 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	64	69	71	68	70	70					
	SLOW INTERMITTENT SOUND MAXIMUM OUTPUT	T ON 310 mS T OFF 260 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	69	76	78	73	77	77					
	FAST INTERMITTENT SOUND REDUCED OUTPUT	T ON 70 mS T OFF 50 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	66	71	73	68	70	71					
	FAST INTERMITTENT SOUND MAXIMUM OUTPUT	T ON 70 mS T OFF 50 mS	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	71	77	81	73	78	79					
	CONTINUOUS SOUND REDUCED OUTPUT	-	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	67	73	75	67	72	73					
	CONTINUOUS SOUND MAXIMUM OUTPUT	-	V	12	24	48	-	-	-					
			V	12	24	48	110	230	240					
			dB(A)1m	71	77	81	73	78	79					



IP54  
NEMA 12



V DC	12/24	-	-	-	-
V AC		48	110	230/240	
mA	see table next page.				
Hz	see table next page.				

Horns require base cup module on p.257 for connection.  
°C -30, +60°C

Part Number	List Price
TWS-AM-*	12/24V \$160.00 110/240V \$160.00

\* Must specify voltage suffix...  
\*GN (12 to 24VAC/DC), \*O (48VAC),  
\*A (110VAC), \*C (240VAC)