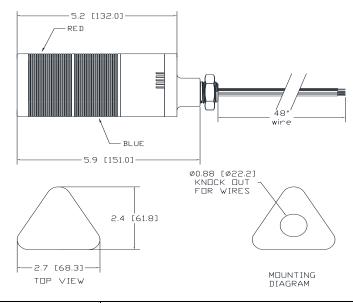
Mallory Sonalert Products, Inc.					Part #: JT120-RB-CDL		
Sales Outline Drawing				Revision: D		D	
Specifications:							
Stack Number:	1	2					
LED Color:	BLUE	RED					
Connection Wires:	Blue and Brown	Red and Brown					
LED Current Draw:	<200 mA	<210 mA					
Rated Voltage:	120 VAC						
Operating Voltage:	90-120 VAC						
Sound Level Category:	Loud	Loud	Loud		Loud		
Mode of Operation:	Continuous	Medium Pulse (5PPS)	Double Pulse (0.	.5PPS)	Continuous for 5 sec then 0.1s beep until reset		
Connection:	Black and Gray Wires	Black and Gray Wires; Orange wire connected to	Black and Gray Wires; Purple wire connected to Green/Yellow wire		Black and Gray wires; Orange and Purple wires connected to Green/Yellow wire		
Sound Current Draw:	40mA Max.	40mA Max.	40mA Max.		40mA Max.		
Loudness @ 1m:	80-85 dB(A) Typ.						
Frequency:	2000 ± 500 Hz						
Total Max Current:	<450mA with all LED's and sound unit working						
Operating Temperature:	-25° ~ +60°C						
Lens Color:	Opaque White						
Material:	ABS FR15U						
Mounting Method:	Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut						
Weight Typical (g):	320						
NEMA 12:	Approved						
Options:		Please contact factory.					

Dimensions: Inches (mm)

## **cUL** Recognized

**ROHS Compliant** 

PATENT NUMBER D898600 10309594



LED OPERATION: CONNECT STACK COLOR WIRE TO POWER AND BROWN WIRE TO POWER.

SOUND OPERATION: CONNECT GRAY AND BLACK WIRES TO POWER FOR CONTINUOUS SOUND.

FOR MEDIUM PULSE, CONNECT GRAY & BLACK TO POWER AND ORANGE WIRE TO GREEN/YELLOW WIRE. FOR DOUBLE PULSE, CONNECT GRAY & BLACK TO POWER AND PURPLE WIRE TO GREEN/YELLOW WIRE. FOR CONT/BEEP, CONNECT GRAY & BLACK TO POWER AND ORANGE & PURPLE TO GREEN/YELLOW WIRE.