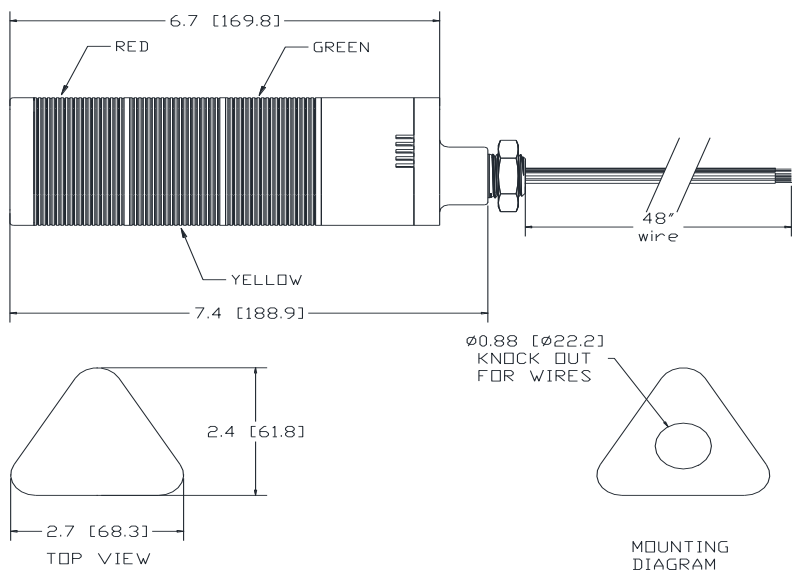


Mallory Sonalert Products, Inc.				Part #: JT120-RYG-CDL	
Sales Outline Drawing				Revision: C	
Specifications:					
Stack Number:	1	2	3		
LED Color:	RED	YELLOW	GREEN		
Connection Wires:	Red and Brown	Yellow and Brown	Green and Brown		
LED Current Draw:	<210 mA	<230 mA	<190 mA		
Rated Voltage:	120 VAC				
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:	<670mA 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):	365				
NEMA 12:	Approved				
Options:	Please contact factory.				
Dimensions: Inches (mm)		cUL Recognized		ROHS Compliant	
		PATENT NUMBER 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.			