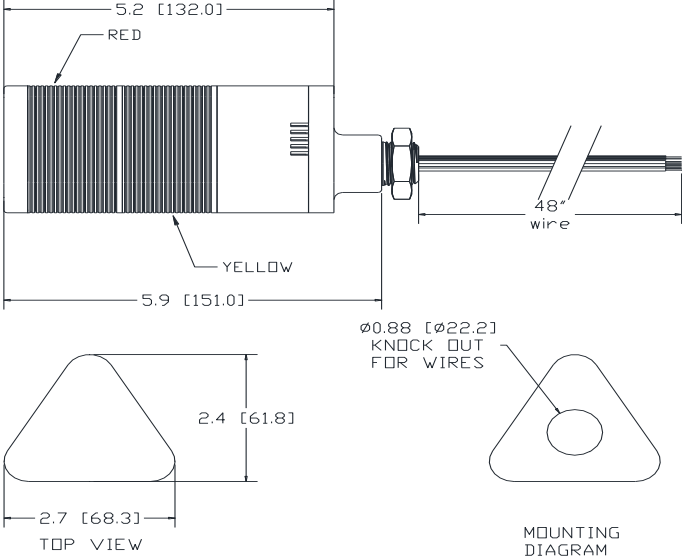


Mallory			Mallory Sonalert Products, Inc.			Part #:			JT120-RY-CDL		
Sales Outline Drawing						Revision:			D		
Specifications:											
Stack Number:		1		2							
LED Color:		RED		YELLOW							
Connection Wires:		Red and Brown		Yellow and Brown							
LED Current Draw:		<210 mA		<230 mA							
Rated 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:		<480mA 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.									

Mouser Electronics

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