

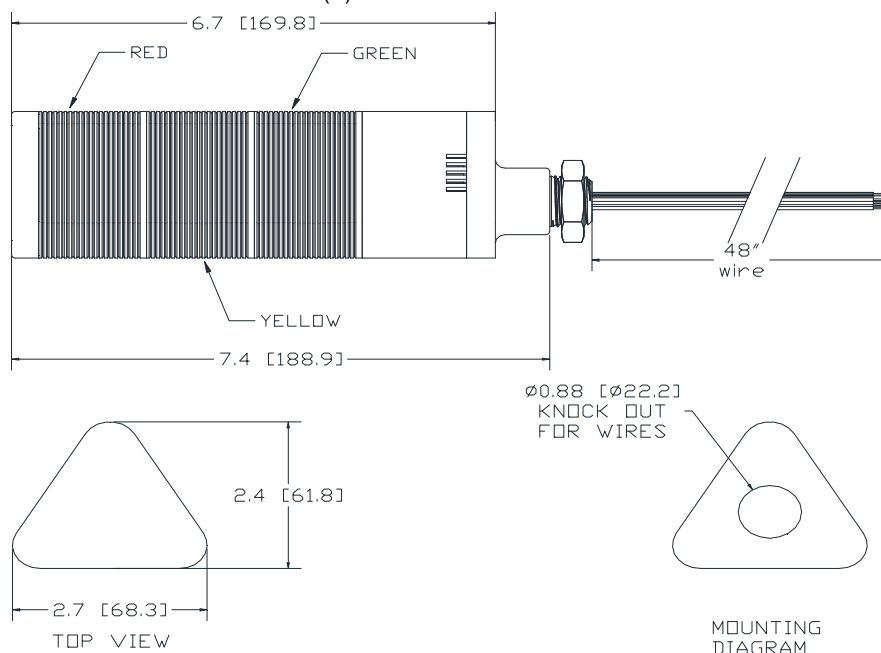
<b>Mallory</b> <b>Mallory Sonalert Products, Inc.</b>	Part #: <b>JTC120-RYG-CDL</b>
<b>Sales Outline Drawing</b>	Revisio <b>A</b>

### Specifications:

Stack Number:	1	2	3		
LED Color:	RED	YELLOW	GREEN		
LED Operation:	Continuous	Continuous	Continuous		
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 Green/Yellow wire	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:	Transparent - matching LED stack color				
Material:	Lexan CFR7431				
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(S) 10309594 D898600



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.

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