## MALLORY Mallory Sonalert Products, Inc. Part #: JTC120-RYG-CDL Revisio **Sales Outline Drawing** Α Specifications: Stack Number: RED YELLOW GREEN LED Color: 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 Continuous for 5 sec then 0.1s Mode of Operation: Continuous Medium Pulse (5PPS) Double Pulse (0.5PPS) beep until reset Black and Gray Wires; Black and Gray Wires; Purple Black and Gray wires; Orange and Connection: Black and Gray Wires Orange wire connected wire connected to Purple wires connected to to Green/Yellow wire Green/Yellow wire Green/Yellow wire Sound Current Draw: 40mA Max 40mA Max. 40mA Max. 40mA Max. 80-85 dB(A) Typ. Loudness @ 1m: 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 Please contact factory. Options: cUL Recognized **ROHS Compliant** Dimensions: Inches (mm) PATENT NUMBER(S) 10309594 D898600 6.7 [169.8] RED GREEN wire YELLOW -7.4 [188.9] Ø0.88 [Ø22.2] KNOCK OUT FOR WIRES 2.4 [61.8] -2.7 [68.3] MOUNTING TOP VIEW DIAGRAM 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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