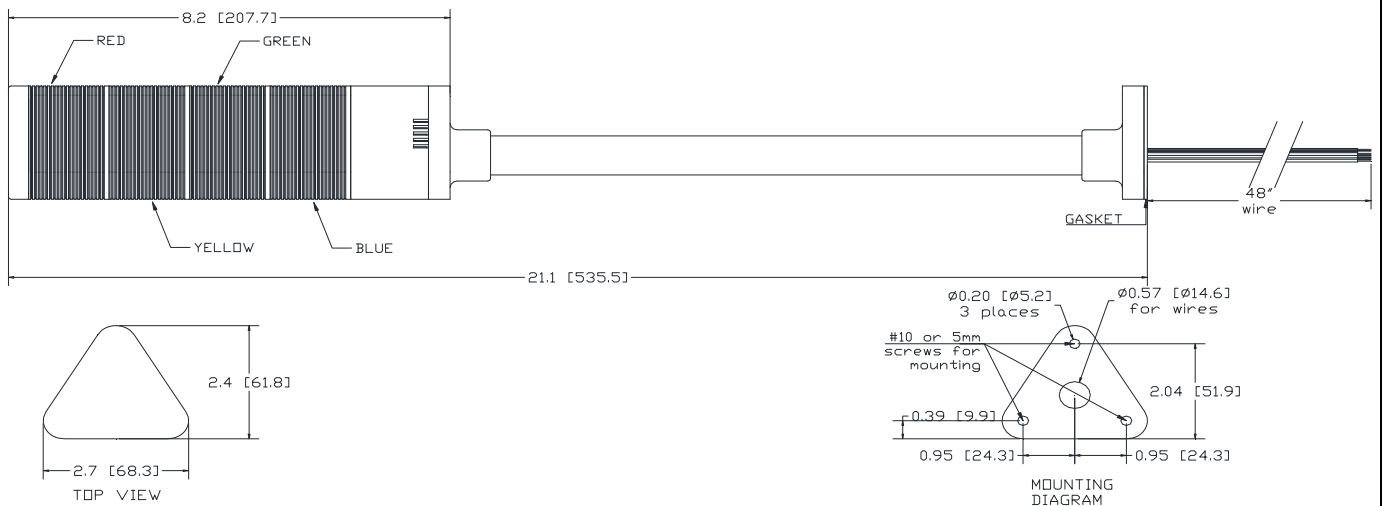| MALLORY **Mallory Sonalert Products, Inc.** | Part #: | **JT028-RYGB-CSL** |
|---|---|---|
| **Sales Outline Drawing** | Revision: | **B** |

## Specifications:

| Stack Number: | 1 | 2 | 3 | 4 | |
|---|---|---|---|---|---|
| LED Color: | RED | YELLOW | GREEN | BLUE | |
| Connection Wires: | Red and Brown | Yellow and Brown | Green and Brown | Blue and Brown | |
| LED Current Draw: | <50 mA | <60 mA | <40 mA | <50 mA | |
| Rated Voltage: | 24 VAC/DC | | | | |
| Operating Voltage: | 20-28 VAC/DC | | | | |
| 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: | <240mA with all LED's and Sound unit working | | | | |
| Operating Temperature: | -25° ~ +60°C | | | | |
| Lens Color: | Opaque White | | | | |
| Material: | ABS FR15U | | | | |
| Mounting Method: | Stainless Steel Pole | | | | |
| Weight Typical (g): | 780 | | | | |
| NEMA 12: | Approved | | | | |
| Options: | Please contact factory. | | | | |

**Dimensions:** Inches (mm)          **cUL Recognized**          **ROHS Compliant**



| 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. |