



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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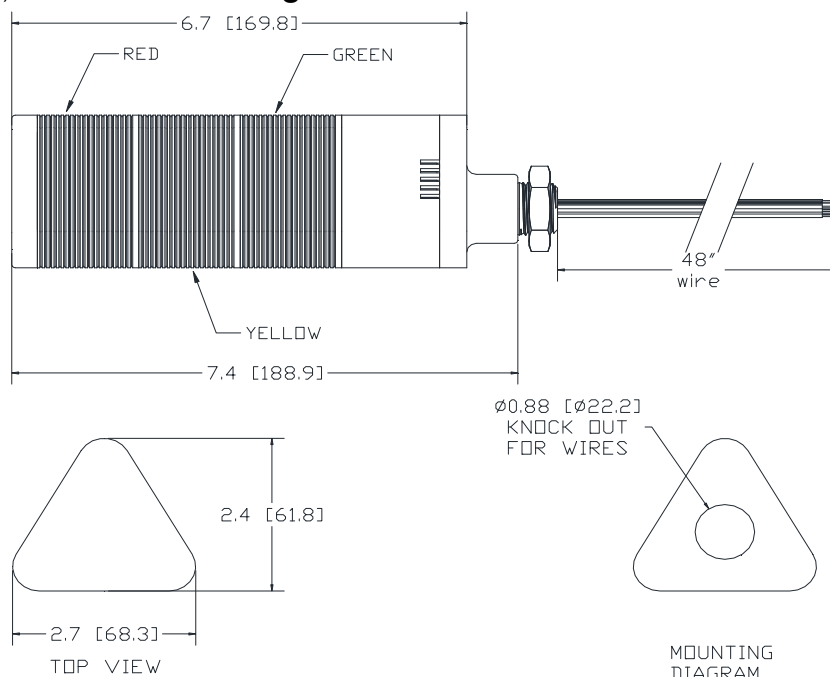
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**Sales Outline Drawing**Revision: **B****Specifications:**

|                        |  |  |  |  |  |
|------------------------|--|--|--|--|--|
| Stack Number:          | 1  | 2  | 3  |  |  |
| LED Color:             | RED  | YELLOW   | GREEN  |  |  |
| Connection Wires:      | Red and Brown  | Yellow and Brown   | Green and Brown  |  |  |
| LED Current Draw:      | <210mA   | <230mA   | <190mA   |  |  |
| 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<br>beep until reset                                 |  |
| Connection:            | Black and Gray<br>Wires                                  | Black and Gray Wires;<br>Orange wire connected<br>to Green/Yellow wire | Black and Gray Wires;<br>Purple wire connected to<br>Green/Yellow wire | Black and Gray wires; Orange and<br>Purple wires connected to<br>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):    | 360  |  |  |  |  |
| 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