

# Mallory Sonalert Products, Inc.

Part #:

**LSC250N**

## Sales Outline Drawing

Revision:

**G**

### Specifications:

|                       |                                                                                            |
|-----------------------|--------------------------------------------------------------------------------------------|
| Sound Level Category  | Loud                                                                                       |
| Mode of Operation     | Continuous - LED Blinking @ $2 \pm 1.5$ PPS                                                |
| Voltage Rating        | 60 to 250 VAC/DC                                                                           |
| Frequency             | $2900 \pm 500$ Hz                                                                          |
| Loudness @ 2 FT       | 88 to 100 dB(A) Typ.                                                                       |
| Loudness @ Min Vdc    | 82 dB(A) @ 2 Feet and 60 Vdc                                                               |
| Loudness @ Max Vdc    | 90 dB(A) @ 2 Feet and 250 Vdc                                                              |
| Current Draw          | 42-61 mA                                                                                   |
| Duty Cycle (%)        | 50                                                                                         |
| Housing Material      | 6/6 Nylon, Color: Black                                                                    |
| Storage Temperature   | $-40^{\circ}$ to $+85^{\circ}$ C                                                           |
| Operating Temperature | $-30^{\circ}$ to $+65^{\circ}$ C                                                           |
| Panel Mounting        | Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. |
| Knurled Nut           | Used to attach part to panel. The max recommended torque is 10 in-lbs.                     |
| Weight (Typical)      | 1.6 oz (45g)                                                                               |
| NEMA 3R,4X, & 12      | Approved with use of ACC03.                                                                |
| Options               | Please contact factory.                                                                    |

### Dimensions: Inches (mm)

Before Code Date: 2017 1

After Code Date: 2017 1

