

# CM-AF142SO

## Single Gang Multi-color Dome Light, with Sounder

### INSTALLATION INSTRUCTIONS



#### THIS PACKAGE INCLUDES

- |                   |                         |                                   |
|-------------------|-------------------------|-----------------------------------|
| (1) Foam Gasket   | (1) Lens                | (2) #6 x 3/4" self-tapping screws |
| (1) O Ring        | (1) 2-28 x 5/16"        | (2) 6-32 x 3/4" screws            |
| (1) Set of Labels | Phillips locking screw  | (4) Wire nuts                     |
| (1) LED Base      | (2) Concrete wall plugs | (2) 3/16" drywall plugs           |

### 1. DESCRIPTION

Camden CM-AF142SO Multi-color Dome Light, provides both visual and audible annunciation. It mounts to a standard single gang electrical box. The Superbright LED's along with the wedged shaped lamp cover provides visible illumination from either end of a corridor. The integrated piezo buzzer with adjustable volume provides up to 93 dB at 1 metre (3 feet).

### 2. SPECIFICATIONS

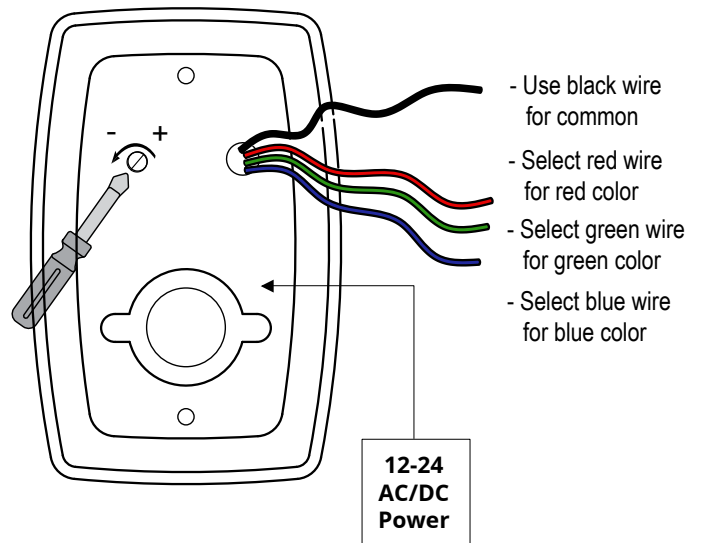
|                          |  |
|--------------------------|--|
| <b>Voltage</b>           | 12/24V AC/DC   |
| <b>Illumination</b>      | Superbright LED's  |
| <b>Sounder</b>           | Piezo, 93 dB max. @ 1 metre (3 ft.)  |
| <b>Current Rating</b>    | 70 mA Max for one color wire. Combining more than one color wire = 130 mA. |
| <b>Dimensions (Body)</b> | 4 9/16" H x 2 15/16" W (115mm x 75mm)                                      |

### 3. SOUND VOLUME ADJUST

Using a small Phillips screwdriver, gently turn the volume adjustment counter clock wise to reduce the volume and clockwise to increase the volume.

### 4. WIRING

Camden CM-AF142SO Multi-color Dome Light is easily wired using the two of the four color coded wires supplied; Black (BLK), Red (RED), Green (GRN) and Blue (BLU). Using the BLK wire as common, selecting one of the three color wires to complete the circuit will determine the color of the Dome light. The black wire lead and any one of the color coded wires can be connected to either an AC or DC power source supplying 12 or 24 volts.



## 5. INSTALLATION

CM-AF142SO mounts to a standard single gang electrical box.

