

# TECHNICAL SPECIFICATIONS

## LED DOME LIGHT AL-84682 FOUR SECTION

**ALCO**  
Sales & Service Co.

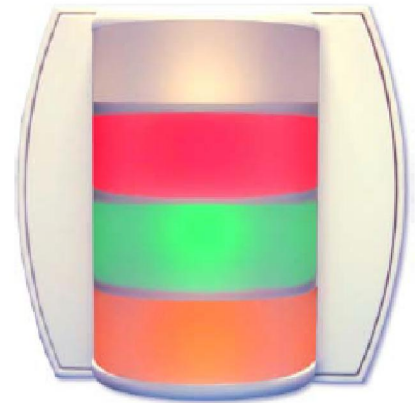
*UL 1069 LISTED*

*LONG LASTING LEDES*

*NO BULB REPLACEMENT REQUIRED*

*PLUG-IN CONNECTOR SUPPLIED*

*ATTRACTIVE FLAME-RETARDANT PLASTIC PANEL*



### DESCRIPTION

The AL-84682 dome light is a four section module with colored LED lights.

### LIGHTS

Long lasting LED lights in white, red, green and amber.

### INSTALLATION

Plug-in connector for easy servicing.  
Mount using only the four 6-32 x 1" nylon screws provided.

### HOUSING AND FINISH

**Faceplate:** Flame-retardant plastic base (UL 94HB).

**Dome Lens:** Flame-retardant translucent polycarbonate plastic.

**Housing:** Fits standard one or two gang box with one or two gang ring.

### POWER

**LEDS:** 20mA per LED current Draw, 80 mA total  
**POWER:** 24 VDC

### DIMENSIONS

**Faceplate & Dome Lens:** 4.8" (122mm) Height, 5.0" (127mm) Width, 2.755" (70mm) Depth  
**W42 Backbox:** 4-11/16" (11.91cm) wide square electrical backbox with two gang adapter for total depth of 2-7/8" (7.30cm), supplied by others.

### LISTINGS

The AL-84682 is UL listed Hospital Signaling Equipment / Nurse Call Equipment under file number E71599.

**ARCHITECTS' AND ENGINEERS' SPECIFICATIONS**

**AL-84682 FOUR-SECTIONAL DOME LIGHT**

The four-sectional dome light, shall be surface, wall or ceiling mounted available for use as 4 section dome light.

The AL-84682 shall be UL and CUL listed Hospital Signaling Equipment / Nurse Call Equipment under file number E71599.

The AL-84682 shall be provided with four section dome light, white, red, green and amber.

The AL-84682 shall use plug-in connector to facilitate easy installation and mount using only the four 6-32 x 1" nylon screws provided.

The faceplate shall be of high impact molded ABS with flame retardant properties finished in off-white. The dome lens shall be of flame retardant translucent polycarbonate plastic.

The Faceplate & Lens shall be 4.8" (122mm) Height, 5.0" (127mm) Width, 2.755" (70mm) Depth **W42 Backbox:** 4-11/16" (11.91cm) wide square electrical backbox with two gang adapter for total depth of 2-7/8" (7.30cm), supplied by others.

