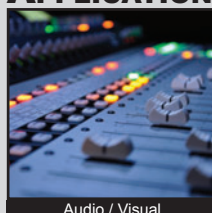


# PVL SERIES PILOT INDICATOR

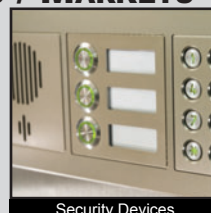
ANTI-VANDAL SWITCHES  
DETECTOR SWITCHES  
DIP SWITCHES  
KEYLOCK SWITCHES  
NAVIGATION SWITCHES  
PUSHBUTTON SWITCHES  
ROCKER SWITCHES  
ROTARY SWITCHES  
SLIDE SWITCHES  
SNAP ACTION SWITCHES  
TACTILE SWITCHES  
TOGGLE SWITCHES  
CAP OPTIONS



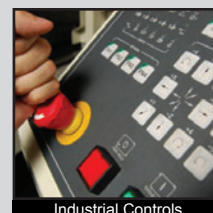
## APPLICATIONS / MARKETS



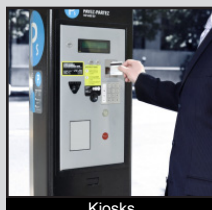
Audio / Visual



Security Devices



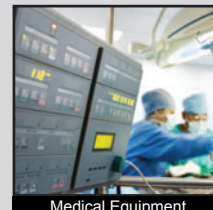
Industrial Controls



Kiosks



Electrical Housewares



Medical Equipment

RoHS

## SPECIFICATIONS

**Contact Arrangement:** Lamp indicator  
**Operating/Storage Temperature:** -25°C to 55°C  
**Lamp Life:** 40,000 Hours Nominal  
**Ingress Protection:** IP67  
**Panel Thickness:** 1-6mm or 1-10mm, (depending on mounting diameter)  
**Mounting Nut Torque:** 5-14Nm

## FEATURES & BENEFITS

- Pilot indicator light
- Multiple panel cutout sizes -- 6mm to 19mm dia.
- Multiple illumination voltage options
- Multiple LED color options
- IP67 rated

## PART NUMBER CONFIGURATOR

| Series                           | Indicator Diameter                                                                                                                                                                                                              | Lens                           | Terminal                       | Body Finish                                                   | Lens Color                                                                                   | Illumination Voltage                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input type="text" value="PVL"/> | <input type="text" value="06"/> <input type="text" value="08"/> <input type="text" value="10"/> <input type="text" value="12"/> <input type="text" value="14"/> <input type="text" value="16"/> <input type="text" value="19"/> | <input type="text" value="F"/> | <input type="text" value="L"/> | <input type="text" value="S"/> <input type="text" value="1"/> | <input type="text" value="1"/> <input type="text" value="3"/> <input type="text" value="4"/> | <input type="text" value="1"/> <input type="text" value="3"/> <input type="text" value="4"/> <input type="text" value="5"/> <input type="text" value="6"/> |
| PVL                              | 06 - 6mm Dia.<br>08 - 8mm Dia.<br>10 - 10mm Dia.<br>12 - 12mm Dia.<br>14 - 14mm Dia.<br>16 - 16mm Dia.<br>19 - 19mm Dia.                                                                                                        | F - Flat                       | L - Solder Lug                 | S - Stainless Steel<br>1 - Black                              | 1 - Red<br>3 - Green<br>4 - Blue                                                             | 1 - Base Voltage*<br>3 - 6V<br>4 - 12V<br>5 - 24V<br>6 - 110V                                                                                              |

### NOTES:

\* Base voltage on LEDs:  
1.8V @ 20mA for Red, Yellow and Orange LED colors  
2.8V @ 20mA for Blue, Green and White LED colors

Specifications subject to change without notice



E-SWITCH®

www.e-switch.com

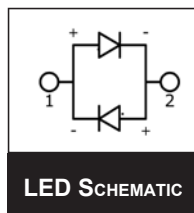
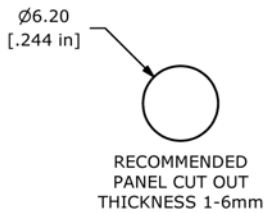
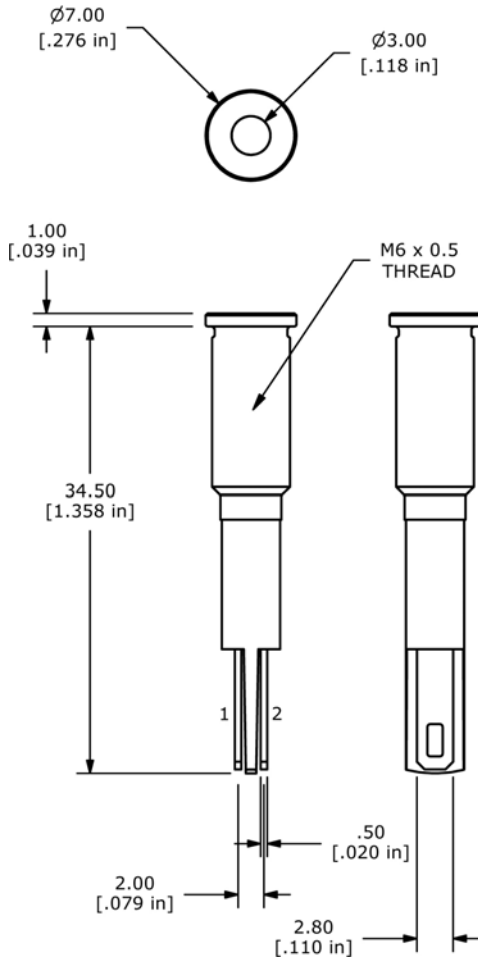
800.867.2717

2

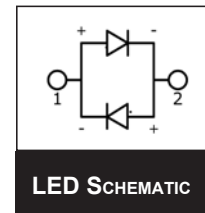
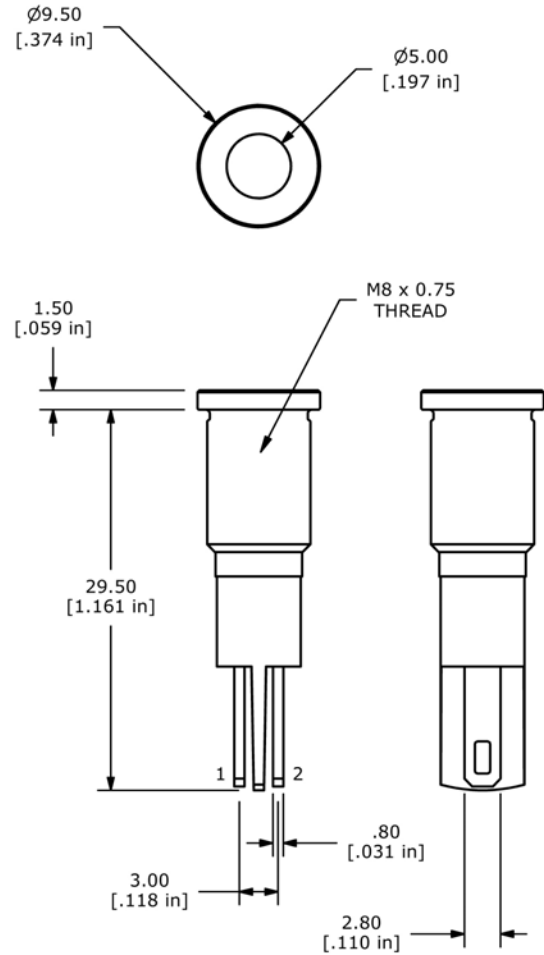
# PVL SERIES PILOT INDICATOR

## BODY DIMENSIONS

PVL06



PVL08



ANTI-VANDAL  
SWITCHES

DETECTOR  
SWITCHES

DIP  
SWITCHES

KEYLOCK  
SWITCHES

NAVIGATION  
SWITCHES

PUSHBUTTON  
SWITCHES

ROCKER  
SWITCHES

ROTARY  
SWITCHES

SLIDE  
SWITCHES

SNAP ACTION  
SWITCHES

TACTILE  
SWITCHES

TOGGLE  
SWITCHES

CAP  
OPTIONS



E-SWITCH®

www.e-switch.com

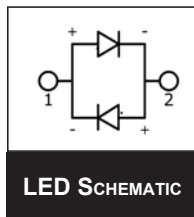
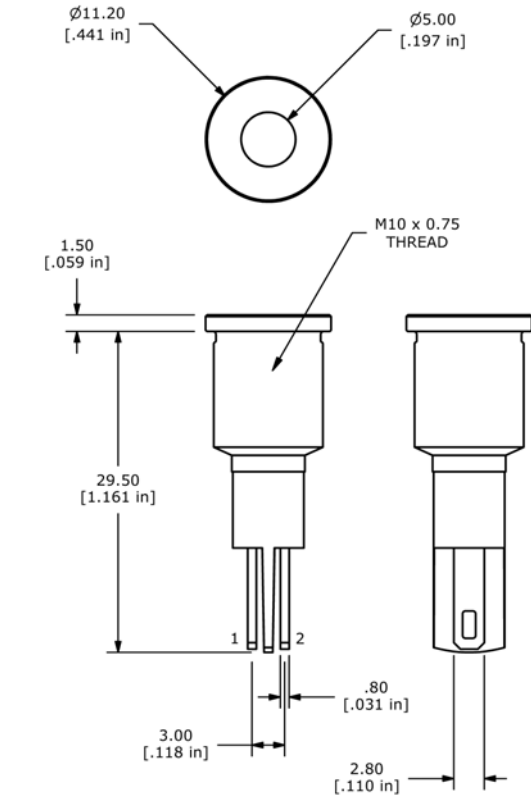
800.867.2717

3

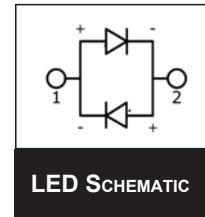
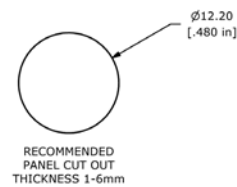
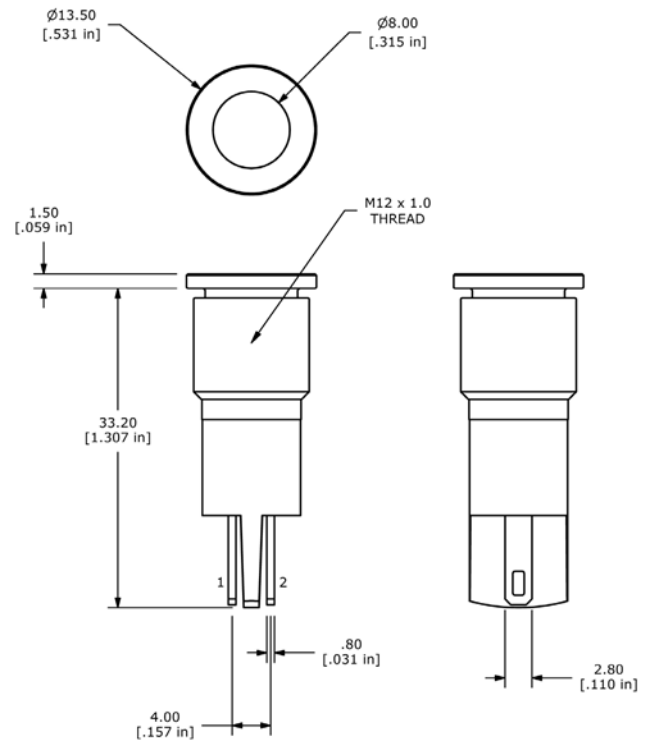
# PVL SERIES PILOT INDICATOR

## BODY DIMENSIONS

PVL10



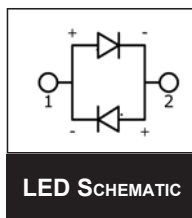
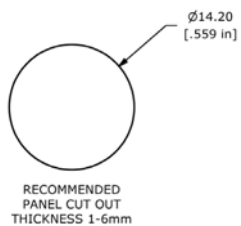
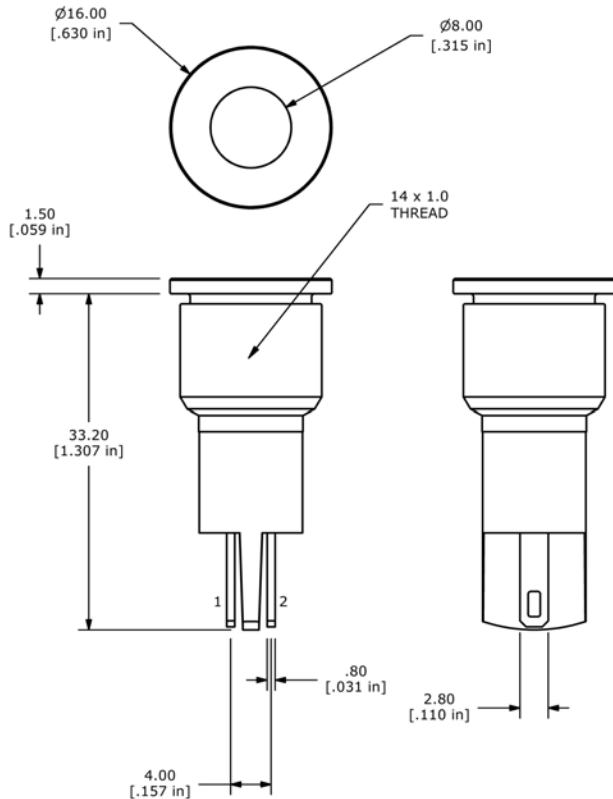
PVL12



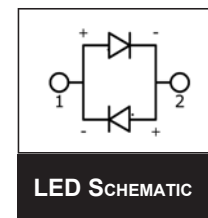
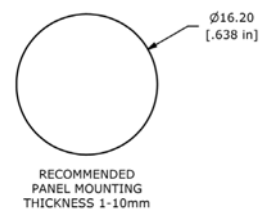
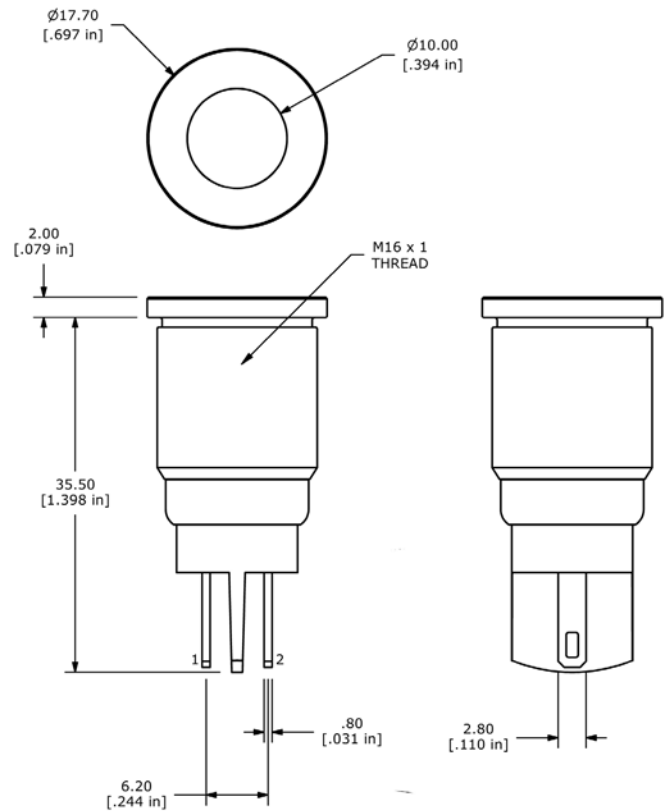
# PVL SERIES PILOT INDICATOR

## BODY DIMENSIONS

PVL14



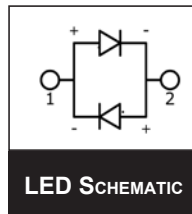
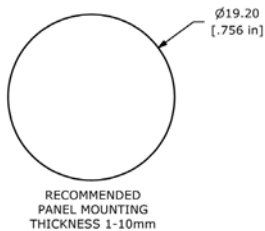
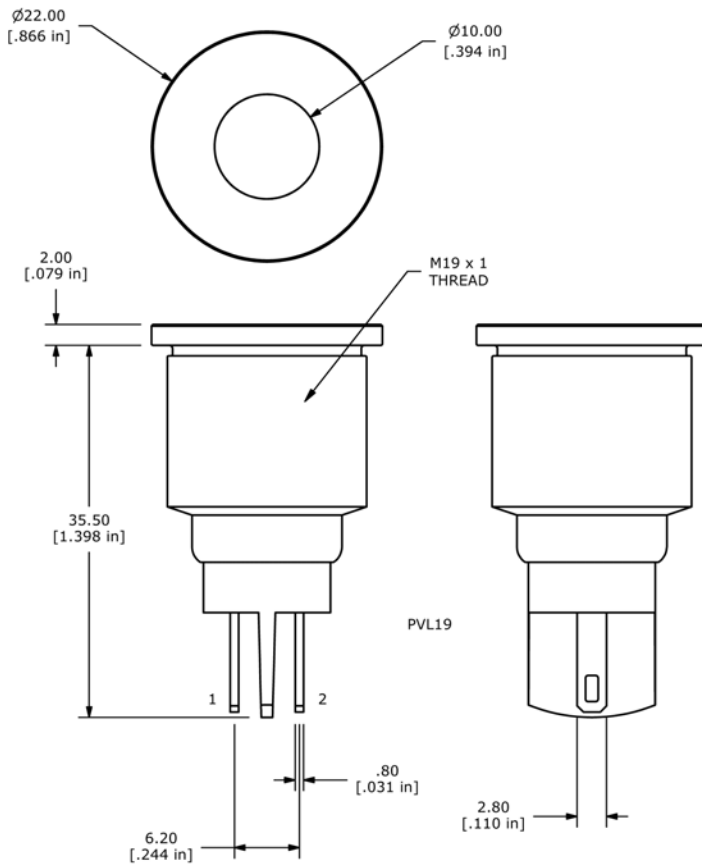
PVL16



# PVL SERIES PILOT INDICATOR

## BODY DIMENSIONS

PVL19



E-SWITCH®

[www.e-switch.com](http://www.e-switch.com)

800.867.2717

6