

# Vandal Resistant Pilot Lamp $\Phi 19\text{mm}$



- **Anti-Vandal IK09/ Sealed IP65**
- **Illuminated And Non-Illuminated**
- **Momentary/ Latching**
- **Variety Of Colors**

Momentary: Means that when you push Switch and then move your finger, the actuator will back to the original position;  
Latching: Means that when you push Switch once it will change state and stay in this pushed-down position and will not come back to original position unless you push it again.

### Order Code

Series	Actuator Options	Terminal	Function	Material Finish	Illuminated Options	Color	Color Voltage	Marking Options
L19	F- Flat	Pin(2.8x0.5) blank N- Screw	M- Momentary 1 1NO1NC Z- Latching 1 1NO1NC	S- Stainless Steel A- Anodized Aluminum	D- Dot R- Ring non-illum, blank	W- White Y- Yellow B- Blue G- Green R- Red O- Orange	6V 12V 24V 36V 110V 230V	Custom Markings Available

### Operation

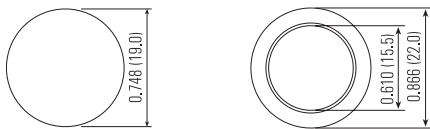


### Description

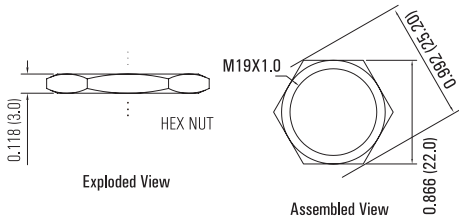


Switch terminals 1, 2 for NC and 3, 4 for NO  
LED terminals marked + and -

### Suggested Panel Cutout



Max. Panel Thickness: 0.394 (10.0)



### Technical Data

Type	L19-F	L19-F/R	L19-F/D
Illuminated Options	Non-Illuminated	Ring	Dot
Terminal	Screw Pin (2.8X0.5)		
Max. Switch Rating	Ith: 5A Ui: 250VAC		
Contact Resistance	$\leq 50\text{m}\Omega$		
Insulation Resistance	$\geq 1000\text{m}\Omega$		
Dielectric Strength	2000VAC		
Operation Temp	$-20^{\circ}\text{C} \sim +55^{\circ}\text{C}$		
Mechanical Life	1,000,000 Cycles		
Electrical Life	50,000 Cycles		
Contact Material	Silver Alloy		
Torque	5 ~ 14Nm		
Operation Pressure	approx. 5N		
Protection	IP65 or IP67/ IK09		
Material	Stainless steel/ Anodized aluminum		
Actuator	Stainless steel/ Anodized aluminum		
Body	Stainless steel/ Anodized aluminum		
Base	PBT		
Type	LED		
Voltage	6V/ 12V/ 24V/ 36V/ 110V/ 230V		
Color	R G Y O B W		
Life	Approx, 40,000 hours		

### Dimension

