

Vandal Resistant Switch $\Phi 19\text{mm}$



Anti-Vandal IK08/ Sealed IP65

Illuminated

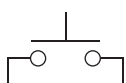
Momentary

Variety Of Colors

Order Code

Series	Actuator Options	Terminal	Function	Material Finish	Illuminated Options	Color	Color Voltage	Marking Options
<input type="checkbox"/> Ls19	<input type="checkbox"/> F- Flat	<input type="checkbox"/> Pin(2.0x0.5) blank	<input type="checkbox"/> M- Momentary 1- 1NO	<input type="checkbox"/> S- Stainless Steel A- *Anodized Aluminum	<input type="checkbox"/> D- Dot R- Ring Non-illuminated blank	<input type="checkbox"/> W- White Y- Yellow B- Blue G- Green R- Red O- Orange	<input type="checkbox"/> 6V <input type="checkbox"/> 12V <input type="checkbox"/> 24V <input type="checkbox"/> 36V	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Custom Markings Available

Operation

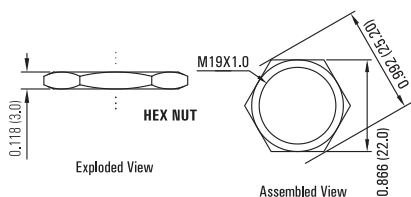


Switch terminals blank
LED terminals marked + and

Suggested Panel Cutout



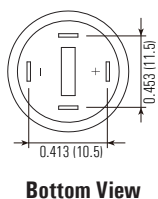
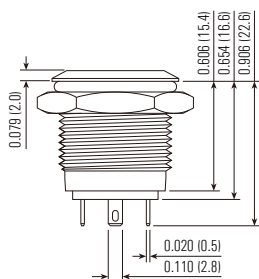
Max. Panel Thickness: 0.394 (10.0)



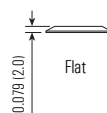
Technical Data

Type	Ls19-F	Ls19-F/R	Ls19-F/D
Illuminated Options	Non-Illuminated	Ring	Dot
Terminal	Pin (2.8X0.5)		
Max. Switch Rating	2A 36VDC		
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	200,000 Cycles		
Contact Material	Silver Alloy		
Torque	5 ~ 14Nm		
Operation Pressure	approx. 3 ~ 5N		
Protection	IP65/ IK08		
Material	Stainless Steel/ *Anodized Aluminum		
Actuator	Stainless Steel/ Nickel Plated Brass/ *Anodized Aluminum		
Body	PBT		
Type	LED		
Voltage	6V/ 12V/ 24V/ 36V/ 110V/ 230V		
Color	R G Y O B W		
Life	Approx, 40,000 hours		

Dimension



Actuator Options



Illuminated Options

