



## Certifications & Ratings

- RoHS compliant
- NEMA 4X (Watertight only)
- IP66 (Watertight only)

## Application

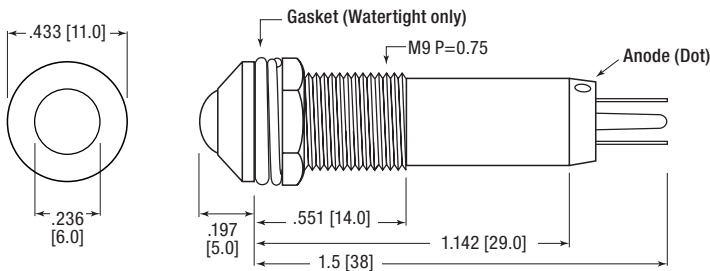
The 609 Series LED Panel Mount Indicators are designed for a variety of applications such as:

- Main power indication
  - Remote power indication
  - Status indication
  - Maintenance and warning indication
  - Instrumentation
- ... and many more!

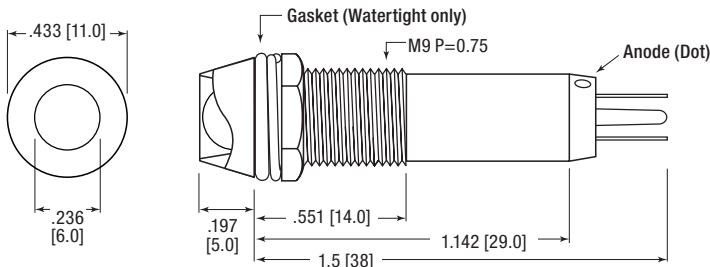
## Dimensions

inches [mm]

### Protruding



### Recessed



## Mechanical Information

<b>Mounting Hole Size:</b>	0.374" (9.5mm)
<b>Max Panel Thickness:</b>	0.374" (9.5mm); with Gasket: 0.318" (8.0mm)
<b>Mounting Torque:</b>	0.362 lbs/ft (5 kg/cm)

## Specifications

<b>Voltage Options:</b>	6, 12 & 24 V DC (no resistor required)
<b>Operating Temp:</b>	-30 °C to +85 °C (-22 °F to +185 °F)
<b>Storage Temp:</b>	-40 °C to +85 °C (-40 °F to +185 °F)
<b>Electrical Connection:</b>	Solder terminals
<b>Housing:</b>	Brass—Chrome or Black Plated
<b>Terminals:</b>	Copper—Nickel Plated
<b>Lock washer:</b>	Iron—Nickel Plated
<b>Nut:</b>	Brass—Nickel Plated

## Ordering Information 609 Series

Part Number Guide						RoHS Compliant						
6	0	9	-	X	X	X	2	-	X	X	0	F
LED Position			Plating			Voltage						
Protruding	1		1	Chrome	2	6VDC						
Recessed	2		2	Black	3	12VDC						
					4	24VDC						
Color												
Red	1		1	Standard								
Green	2		3	Watertight								
Yellow	3											

### Protruding LED

Part Number	Part Number	Color	Voltage (V DC)	Current (mA)	Intensity Typ. (mcd)	Plating		
Standard	Watertight							
609-1112-120F	609-1112-320F	Red	6	15	85	Chrome		
609-1212-120F	609-1212-320F	Green			115			
609-1312-120F	609-1312-320F	Yellow			90			
609-1112-130F	609-1112-330F	Red	12		85		Chrome	
609-1212-130F	609-1212-330F	Green			115			
609-1312-130F	609-1312-330F	Yellow			90			
609-1112-140F	609-1112-340F	Red	24		85	Chrome		
609-1212-140F	609-1212-340F	Green			115			
609-1312-140F	609-1312-340F	Yellow			90			
609-1122-120F	609-1122-320F	Red	6		15		85	Black
609-1222-120F	609-1222-320F	Green					115	
609-1322-120F	609-1322-320F	Yellow					90	
609-1122-130F	609-1122-330F	Red	12			85	Black	
609-1222-130F	609-1222-330F	Green				115		
609-1322-130F	609-1322-330F	Yellow				90		
609-1122-140F	609-1122-340F	Red	24	85		Black		
609-1222-140F	609-1222-340F	Green		115				
609-1322-140F	609-1322-340F	Yellow		90				

### Recessed LED

Part Number	Part Number	Color	Voltage (V DC)	Current (mA)	Intensity Typ. (mcd)	Plating		
Standard	Watertight							
609-2112-120F	609-2112-320F	Red	6	15	85	Chrome		
609-2212-120F	609-2212-320F	Green			115			
609-2312-120F	609-2312-320F	Yellow			90			
609-2112-130F	609-2112-330F	Red	12		85		Chrome	
609-2212-130F	609-2212-330F	Green			115			
609-2312-130F	609-2312-330F	Yellow			90			
609-2112-140F	609-2112-340F	Red	24		85	Chrome		
609-2212-140F	609-2212-340F	Green			115			
609-2312-140F	609-2312-340F	Yellow			90			
609-2122-120F	609-2122-320F	Red	6		15		85	Black
609-2222-120F	609-2222-320F	Green					115	
609-2322-120F	609-2322-320F	Yellow					90	
609-2122-130F	609-2122-330F	Red	12			85	Black	
609-2222-130F	609-2222-330F	Green				115		
609-2322-130F	609-2322-330F	Yellow				90		
609-2122-140F	609-2122-340F	Red	24	85		Black		
609-2222-140F	609-2222-340F	Green		115				
609-2322-140F	609-2322-340F	Yellow		90				

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