



Certifications & Ratings

- RoHS compliant

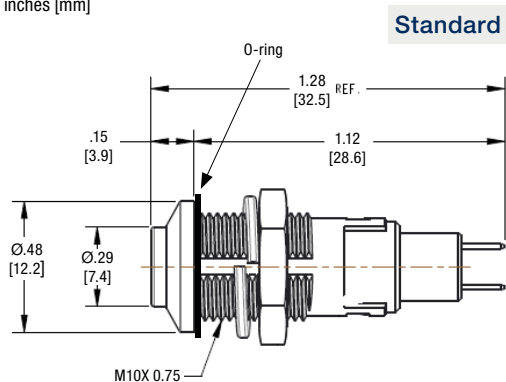
Application

The 680 Series LED Panel Mount Indicators are designed for a variety of applications such as:

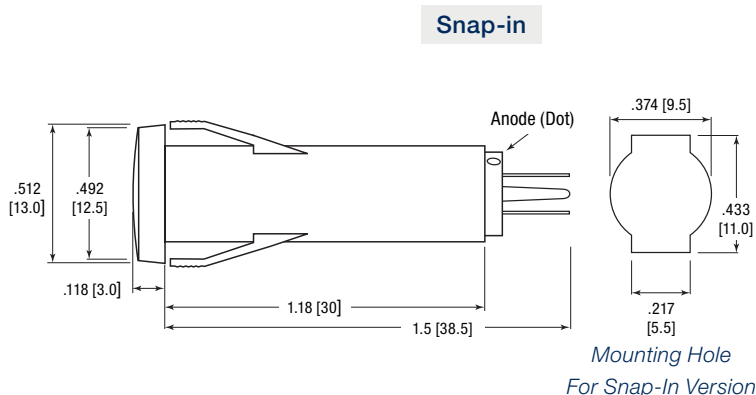
- Main power indication
 - Remote power indication
 - Status indication
 - Maintenance and warning indication
 - Instrumentation
- ... and many more!

Dimensions

inches [mm]



Standard



Snap-in

Mounting Hole
For Snap-In Version

6" Wire Leads



These indicators are un-polarized

Mechanical Information

Mounting Hole Size: 0.413" (10.5 mm) (Standard)
Snap-in, see drawing

Max Panel Thickness: 0.236" (6.0 mm) (Standard);
0.098" (2.49 mm) (Snap-in)

Mounting Torque: 0.217 lbs/ft (3 kg/cm) (Standard)

Specifications

Voltage Options: 6, 12, & 24 VDC (no resistor required)

Operating Temp: -20 °C to +75 °C (-4 °F to +167 °F)

Storage Temp: -40 °C to +100 °C (-40 °F to +212 °F)

Electrical Connection: Solder terminals, 6" wire leads

Housing: Polycarbonate

Terminals: Copper—Nickel Plated

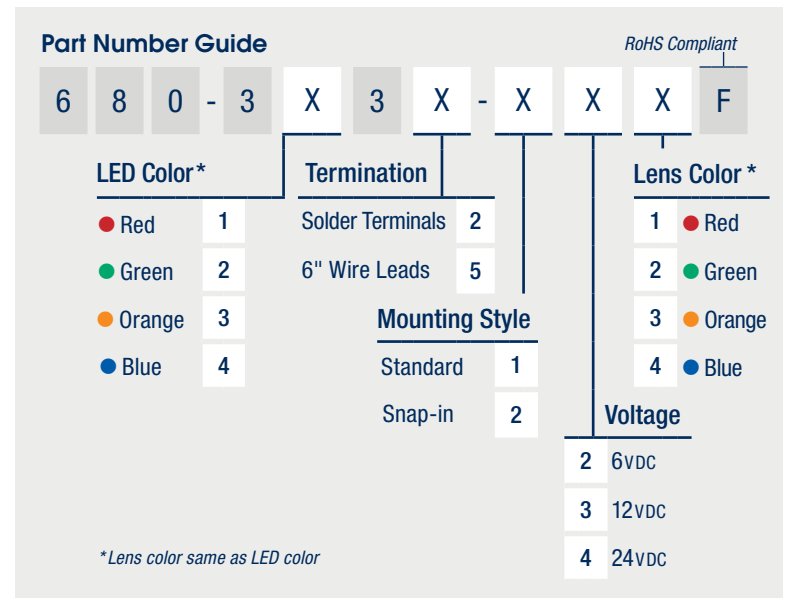
Lock Washer: Iron—Nickel Plated

Nut: Brass—Nickel Plated

O-ring: Only on standard model



Ordering Information 680 Series



Dialight P/N			Color	Current (mA)	Typical Intensity (mcd)	Panel Thickness	Termination
6 VDC	12 VDC	24 VDC					

Standard

680-3132-121F	680-3132-131F	680-3132-141F	Red	15	1530	0.236" (6.0mm)	Solder Terminals
680-3232-122F	680-3232-132F	680-3232-142F	Green		4330		
680-3332-123F	680-3332-133F	680-3332-143F	Orange		1455		
680-3432-124F	680-3432-134F	680-3432-144F	Blue		245		
680-3135-121F	680-3135-131F	680-3135-141F	Red		1530	0.236" (6.0mm)	Wire Leads
680-3235-122F	680-3235-132F	680-3235-142F	Green		4330		
680-3335-123F	680-3335-133F	680-3335-143F	Orange		1455		
680-3435-124F	680-3435-134F	680-3435-144F	Blue		245		

Snap-in

680-3132-221F	680-3132-231F	680-3132-241F	Red	15	335	0.098" (2.5mm)	Solder Terminals
680-3232-222F	680-3232-232F	680-3232-242F	Green		4070		
680-3332-223F	680-3332-233F	680-3332-243F	Orange		1025		
680-3432-224F	680-3432-234F	680-3432-244F	Blue		730		
680-3135-221F	680-3135-231F	680-3135-241F	Red		335	0.098" (2.5mm)	Wire Leads
680-3235-222F	680-3235-232F	680-3235-242F	Green		4070		
680-3335-223F	680-3335-233F	680-3335-243F	Orange		1025		
680-3435-224F	680-3435-234F	680-3435-244F	Blue		730		

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