



# 12 mm Panel Mount Indicators

# MECHANICAL / SPECIFICATIONS

MOUNTING HOLE SIZE:

0.492" (12.5 mm)

MAX PANEL THICKNESS:

0.236" (6.0 mm)

MOUNTING TORQUE:

0.217 lbs/ft (3 kg/cm)

**VOLTAGE OPTIONS:** 

6, 12 & 24 V DC (no resistor required)

OPERATING TEMP:

-25 °C to +85 °C (-13 °F to +185 °F)

STORAGE TEMP:

-25 °C to +100 °C (-13 °F to +212 °F)

**ELECTRICAL CONNECTION:** 

Solder terminals

HOUSING:

Polycarbonate

TERMINALS:

Copper-Nickel Plated

LOCK WASHER:

Iron-Nickel Plated

NUT:

Brass-Nickel Plated

# **CERTIFICATIONS & RATINGS**

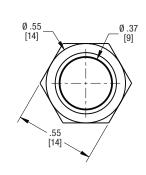
RoHS compliant

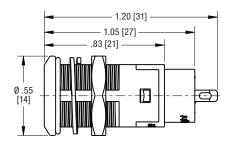
# **APPLICATION**

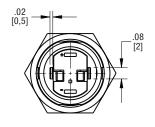
The 612 Series LED Panel Mount Indicators are designed for a variety of applications such as:

- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation

# **DIMENSIONS** inches [mm]









# **ORDERING INFORMATION**

Part Number	Color	Voltage (V DC)	Current (mA)	Intensity Typ. (mcd)
612-3132-120F	<ul><li>Red</li></ul>	6	15	65
612-3232-120F	<ul><li>Green</li></ul>			110
612-3332-120F	<ul><li>Yellow</li></ul>			80
612-3132-130F	<ul><li>Red</li></ul>	12		65
612-3232-130F	<ul><li>Green</li></ul>			110
612-3332-130F	<ul><li>Yellow</li></ul>			80
612-3132-140F	<ul><li>Red</li></ul>	24		65
612-3232-140F	<ul><li>Green</li></ul>			110
612-3332-140F	<ul><li>Yellow</li></ul>			80

