

# Dialight

## 610 Series LED Panel Mount Indicators for 10mm Mounting Hole



### FEATURES / BENEFITS

- ▲ Long Life - typically 100K hours
- ▲ Low power consumption - uses up to 90% less energy than an incandescent indicator
- ▲ No heat generated
- ▲ Colors include red, green and yellow
- ▲ Front panel mounting
- ▲ Round or square lens shape

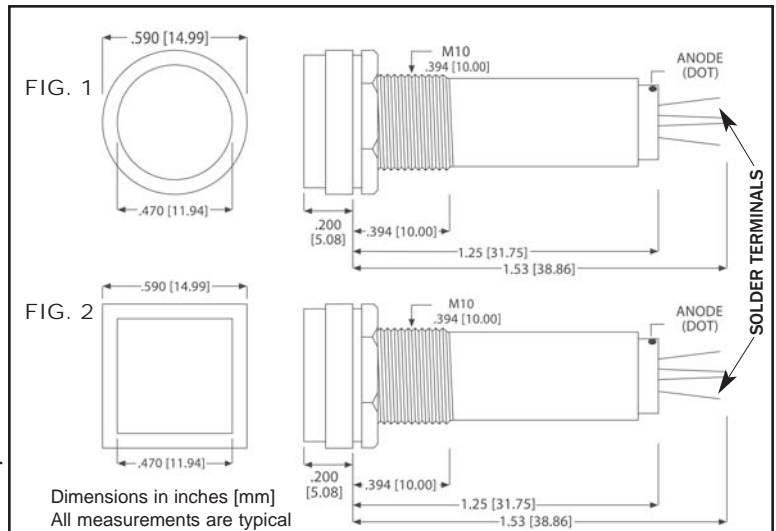
### APPLICATIONS

Dialight's 600 series of metric indicators are designed for a variety of applications such as:

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

### SPECIFICATIONS

- ▲ Voltage requirements: 6 VDC  
(No limiting resistor required)
- ▲ Electrical connection through solder terminals
- ▲ Mounting hole size: 0.406 inches (10.3 mm)
- ▲ Maximum panel thickness: 0.236 inches (6 mm)
- ▲ Mounts with lock washer and nut  
(0.217 lbs/ft or 3 Kg/cm torque recommended)
- ▲ Operating Temperature : -25°C to +85°C
- ▲ Storage Temperature: -25°C to +100°C
- ▲ Housing Material: Polycarbonate
- ▲ Lens Material: Polycarbonate to match emitting color



Part Number	Color	Voltage (VDC)	Current (mA)	Typ. Intensity (mcd)	Lens Shape	Housing	Figure
610-3132-120	Red	6	15	60	Round	Polycarbonate	1
610-3232-120	Green	6	15	110	Round	Polycarbonate	1
610-3332-120	Yellow	6	15	90	Round	Polycarbonate	1
610-4132-120	Red	6	15	60	Square	Polycarbonate	2
610-4232-120	Green	6	15	110	Square	Polycarbonate	2
610-4332-120	Yellow	6	15	90	Square	Polycarbonate	2

Dialight reserves the right to make changes at any time in order to supply the best product possible.



### Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA  
Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com



MDEL610X001\_A