



610 Series LED Panel Mount Indicators for 10mm Mounting Hole



FEATURES / BENEFITS

- ▲ RoHS compliant
- ▲ 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

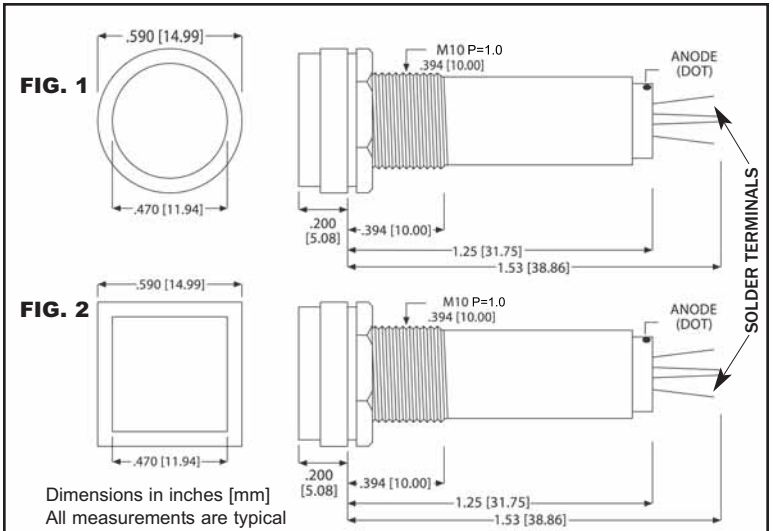
APPLICATIONS

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 current 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) | Intensity TYP. (mcd) | Lens Shape | Housing | Figure | RoHS Compliant |
|---------------|--------|---------------|--------------|----------------------|------------|---------------|--------|----------------|
| 610-3132-120F | Red | 6 | 15 | 60 | Round | Polycarbonate | 1 | ✓ |
| 610-3232-120F | Green | 6 | 15 | 110 | Round | Polycarbonate | 1 | ✓ |
| 610-3332-120F | Yellow | 6 | 15 | 90 | Round | Polycarbonate | 1 | ✓ |
| 610-4132-120F | Red | 6 | 15 | 60 | Square | Polycarbonate | 2 | ✓ |
| 610-4232-120F | Green | 6 | 15 | 110 | Square | Polycarbonate | 2 | ✓ |
| 610-4332-120F | 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.

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