

#### Home> 6062211110F

Part Number: 6062211110F

#### **General Description**

Color Green
Series 606

Description Green LED 6mm Mounting Hole Indicator

Housing Chrome Plated Brass

Lamp Type Single Color

Mounting Method Lock Washer and Nut

Compliancy Front of Panel

Termination Straight Terminals for Wire Wrap

Mounting Hole Size .248"

Panel Thickness .138"

LED Position Recess

Luminous Intensity Typical 30

Forward Current mA 15 mA

Voltage 2 VDC

Operating Temperature -25 +85

Storage Temperature -25 +100



## 606 Series LED Panel Mount Indicators for 6mm 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 and red/green bi-color
- ▲ Front panel mounting
- ▲ LED can be recessed or protrude from housing

### **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:
  - 2 VDC (current limiting resistor required)
  - 6 and 12 VDC bi-color only (no resistor required)
- ▲ Electrical connection:
  - Single color through leads
  - Bi-color six inch 24 AWG lead wire
- ▲ Mounting hole size: 0.248 inches (6.3 mm)
- ▲ Bi-color common cathode design

- ▲ Maximum panel thickness: 0.138 inches (3.5 mm)
- ▲ Mounts with lock washer and nut (0.362 lbs/ft or 5 Kg/cm torque recommended)
- ▲ Operating Temperature : -25°C to +85°C
- ▲ Storage Temperature: -25°C to +100°C
- ▲ Housing Material: Chrome plated brass

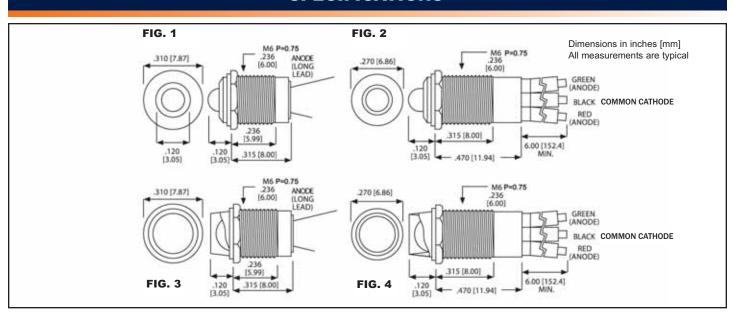






# 606 Series LED Panel Mount Indicators for 6mm Mounting Hole

### **SPECIFICATIONS**



Part Number	Color	Voltage (VDC)	Current (mA)	Typ. Intensity* (mcd)	LED Positions	Finish	Figure	RoHS Compliant
606-1111-110F	Red	2	5	8	Protruding	Chrome	1	~
606-1211-110F	Green	2	15	30	Protruding	Chrome	1	~
606-1311-110F	Yellow	2	15	30	Protruding	Chrome	1	<b>&gt;</b>
606-1415-110F	Red/Green	2	10	35/18	Protruding	Chrome	2	>
606-1415-120F	Red/Green	6	10	35/18	Protruding	Chrome	2	~
606-1415-130F	Red/Green	12	10	35/18	Protruding	Chrome	2	~
606-2111-110F	Red	2	5	8	Recess	Chrome	3	<b>~</b>
606-2211-110F	Green	2	15	30	Recess	Chrome	3	~
606-2311-110F	Yellow	2	15	30	Recess	Chrome	3	<b>~</b>
606-2415-110F	Red/Green	2	10	35/18	Recess	Chrome	4	<b>&gt;</b>
606-2415-120F	Red/Green	6	10	35/18	Recess	Chrome	4	<b>&gt;</b>
606-2415-130F	Red/Green	12	10	35/18	Recess	Chrome	4	~

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





<sup>\*</sup> Bi-color intensity (Red/Green)