

• Home> 6051211110F

Part Number: 6051211110F

**General Description** 

Color Green

Series 605

Description Green LED 5mm Mounting Hole Indicator

Housing Chrome Plated Brass

Lamp Type Single Color

Mounting Method Lock Washer and Nut

Compliancy Front of Panel

Termination Straight

Mounting Hole Size 5mm

Panel Thickness .138"

LED Position Protruding

Luminous Intensity Typical 16

Forward Current mA 15 mA
Voltage 2 VDC

Operating Temperature -25 +85

Storage Temperature -25 +100



## 605 Series LED Panel Mount Indicators for 5mm 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
- ▲ LED can be recessed or protrude from housing

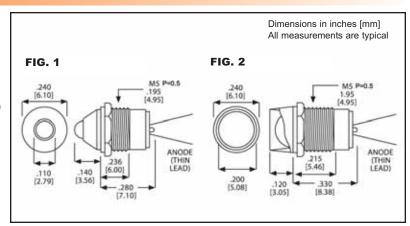
## **APPLICATIONS**

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)
- ▲ Electrical connection through leads
- ▲ Mounting hole size: 0.209 inches (5.3 mm)
- ▲ Maximum panel thickness: 0.138 inches (3.5 mm)
- ▲ Mounts with lock washer and nut (0.145 lbs/ft or 2 Kg/cm torque recommended)
- ▲ Operating Temperature : -25°C to +85°C
- ▲ Storage Temperature: -25°C to +100°C
- ▲ Housing Material: Chrome plated brass



Part Number	Color	Voltage (VDC)	Current (mA)	Typ. Intensity (mcd)	LED positions	Finish	Figure	RoHS Compliant
605-1111-110F	Red	2	15	37	Protruding	Chrome	1	~
605-1211-110F	Green	2	15	16	Protruding	Chrome	1	~
605-1311-110F	Yellow	2	15	30	Protruding	Chrome	1	~
605-2111-110F	Red	2	15	37	Recess	Chrome	2	~
605-2211-110F	Green	2	15	16	Recess	Chrome	2	~
605-2311-110F	Yellow	2	15	30	Recess	Chrome	2	~

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





**Dialight Corporation**