

Home > 605111110F

Part Number: **605111110F**

### General Description

Color	 Red
Series	605
Description	Red LED 5mm Mounting Hole Indicator
Housing	Chrome Plated Brass
Lamp Type	Single Color
Mounting Method	Lock Washer and Nut
Compliance	Front of Panel
Termination	Straight
Mounting Hole Size	5mm
Panel Thickness	.138"
LED Position	Protruding
Luminous Intensity Typical	37
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

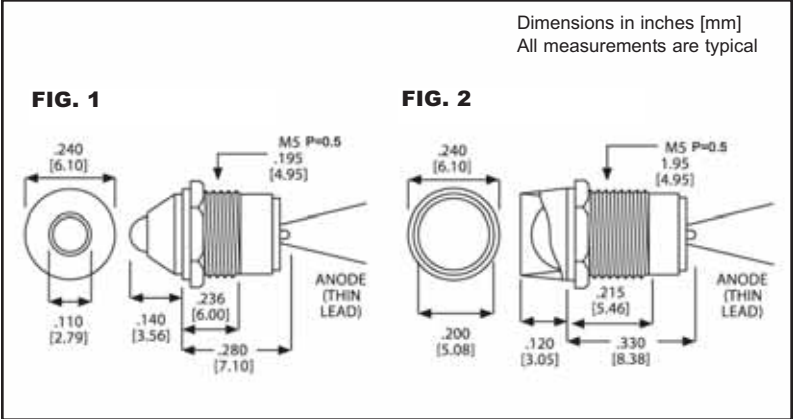
## APPLICATIONS

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

