



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



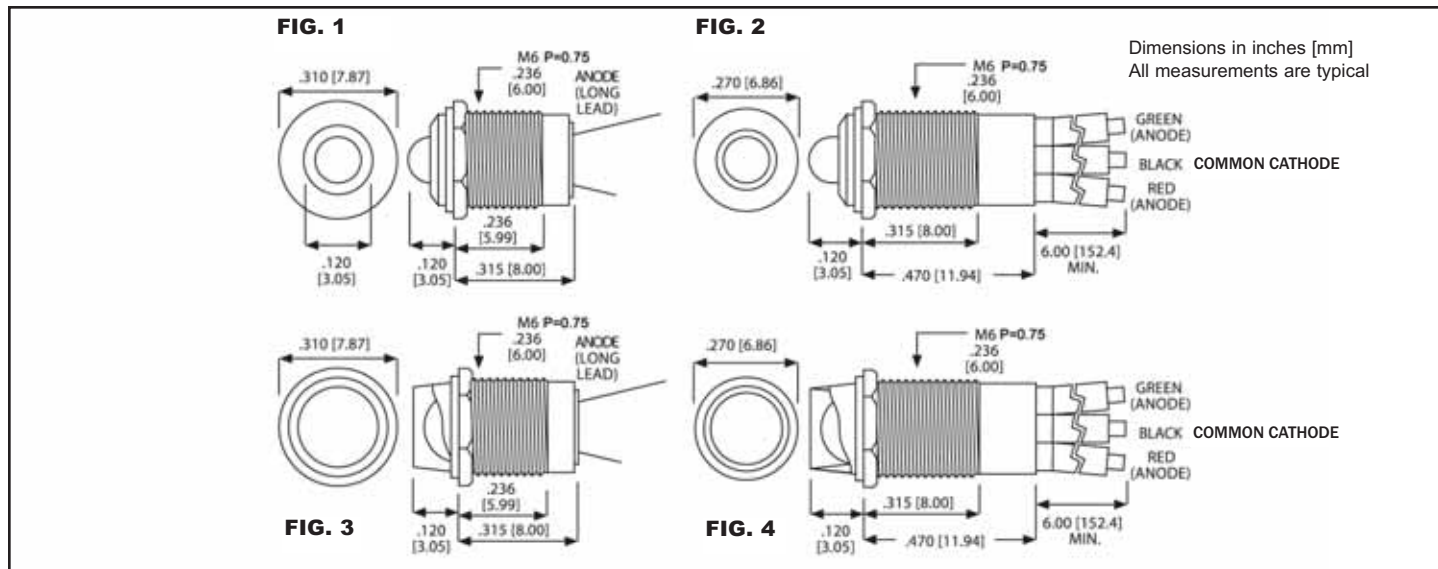
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MDEL606X001_C

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	✓
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	✓
606-2211-110F	Green	2	15	30	Recess	Chrome	3	✓
606-2311-110F	Yellow	2	15	30	Recess	Chrome	3	✓
606-2415-110F	Red/Green	2	10	35/18	Recess	Chrome	4	✓
606-2415-120F	Red/Green	6	10	35/18	Recess	Chrome	4	✓
606-2415-130F	Red/Green	12	10	35/18	Recess	Chrome	4	✓

* Bi-color intensity (Red/Green)

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

Mouser Electronics

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