



608 Series

LED Panel Mount Indicators for 8mm Mounting Hole



FEATURES / BENEFITS

- ▲ 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
- ▲ Housing matches emitted color

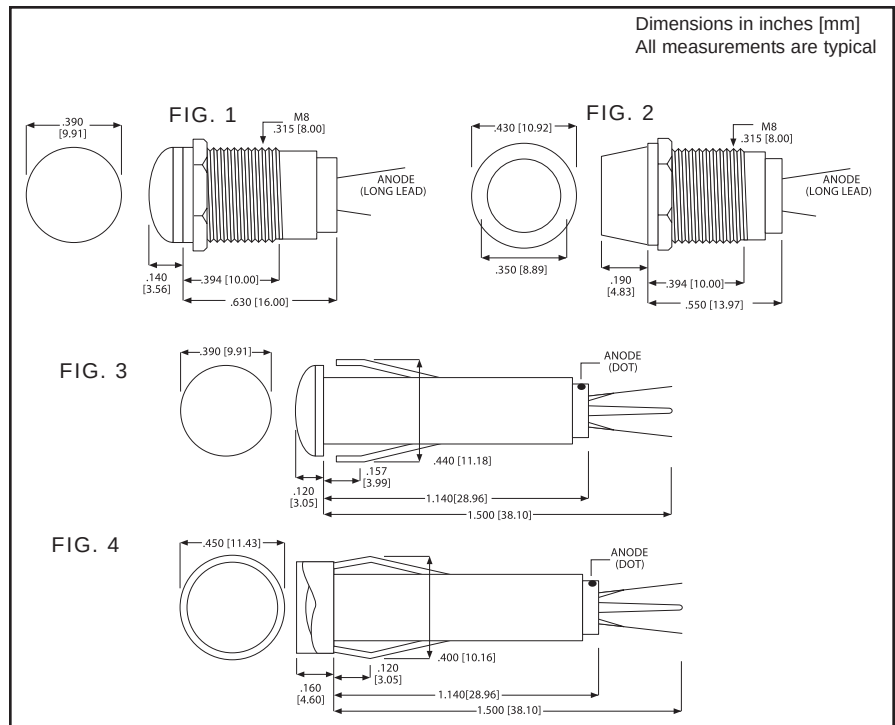
APPLICATIONS

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 much more!

SPECIFICATIONS

- ▲ Voltage Requirements:
2 VDC (current limiting resistor required)
6, 12 & 24 VDC (no resistor required)
- ▲ Electrical connection:
Leads (Figures 1 & 2)
Solder terminals (Figures 3 & 4)
- ▲ Maximum panel thickness: See reverse side
- ▲ Mounting hole sizes:
0.327 inches (8.3 mm) (Figures 1 & 2)
0.335 inches (8.5 mm) (Figures 3 & 4)
- ▲ Mounts with lock washer and nut or snap fit
0.217 lbs/ft or 3 kg/cm torque recommended
(Figures 1 & 2 only)
- ▲ Operating temperature:
-25°C to +85°C
- ▲ Storage temperature:
-25°C to +85°C
- ▲ Housing material:
Polycarbonate to match emitting color



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



Dialight Corporation

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a Roxboro Group Company

MDEL608X001_A



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SPECIFICATIONS

Lock washer & nut

Part Number	Color	Voltage (VDC)	Current (mA)	Intensity TYP. (mcd)	Figure	Panel Thickness
608-1131-110	Red	2	15	20	1	0.236 inches (6 mm)
608-1231-110	Green	2	15	15	1	
608-1331-110	Yellow	2	15	4	1	
608-3131-110	Red	2	15	20	2	
608-3231-110	Green	2	15	15	2	
608-3331-110	Yellow	2	15	4	2	

Snap-fit

Part Number	Color (VDC)	Voltage (mA)	Current TYP. (mcd)	Intensity	Figure	Panel Thickness
608-1132-220	Red	6	15	60	3	0.197 inches (5 mm)
608-1132-230	Red	12	15	60	3	
608-1132-240	Red	24	15	60	3	
608-1232-220	Green	6	15	110	3	
608-1232-230	Green	12	15	110	3	
608-1232-240	Green	24	15	110	3	
608-1332-220	Yellow	6	15	90	3	
608-1332-230	Yellow	12	15	90	3	
608-1332-240	Yellow	24	15	90	3	
608-2132-220	Red	6	15	60	4	
608-2132-230	Red	12	15	60	4	
608-2132-240	Red	24	15	60	4	
608-2232-220	Green	6	15	110	4	
608-2232-230	Green	12	15	110	4	
608-2232-240	Green	24	15	110	4	
608-2332-220	Yellow	6	15	90	4	
608-2332-230	Yellow	12	15	90	4	
608-2332-240	Yellow	24	15	90	4	

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ISO 9001

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