



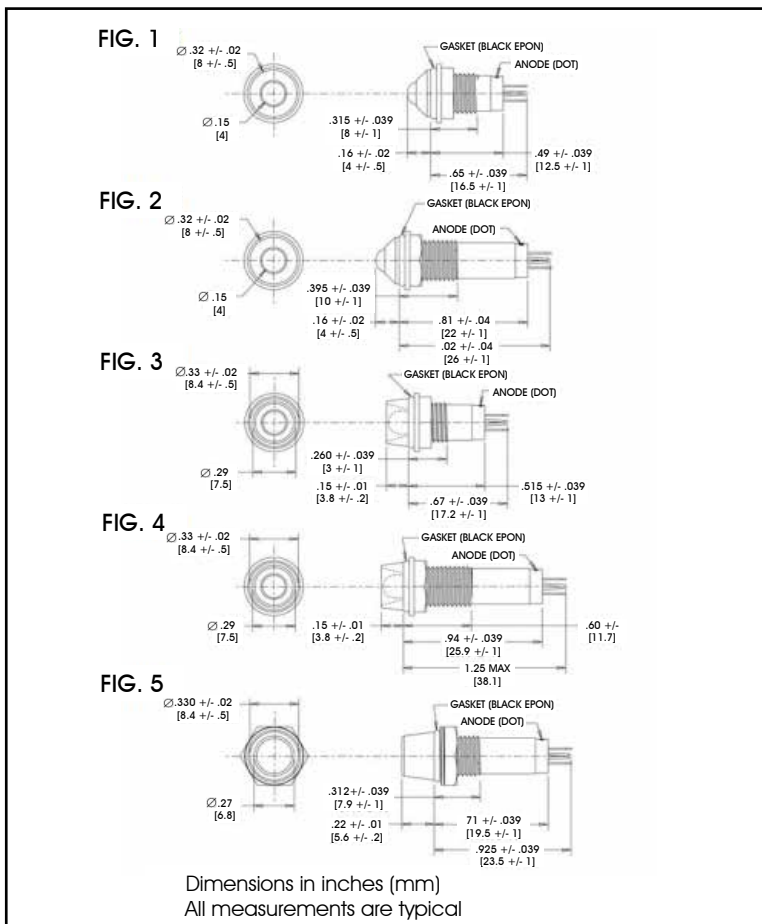
607 Series Panel Mount Indicators

Application:

The 607 Series LED Panel Mount Indicators are designed for a variety of applications such as:

- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation

...and many more!



Mechanical Information

Mounting Hole Size:	0.283" (7.2 mm)
Max Panel Thickness:	See part numbers
Mounting Torque:	.362 lbs/ft (5 kg/cm) torque; 0,217 lbs/ft or 3 kg/cm torque (Figure 5 only)

Electrical specifications

Operating Voltage:	2 VDC (current limiting resistor required), 6, 12 & 24 VDC - Bi-color (no resistor required)
Operating Temp:	-30°C to +85°C
Storage Temp:	-40°C to +85°C
Electrical connection	Solder terminals

Construction

Housing:	Protruding & recessed positions: Chrome plated brass; internal position: Polycarbonate
Termination:	Wire leads and through hole leads

Certifications & Ratings

- RoHS Compliant
- NEMA 4X/IP66 (Water tight version only)

Features & Benefits

- Low power consumption - uses up to 90% less energy than an incandescent indicator
- No heat generated
- Long life, lasting up to 100K hours
- Colors include red, green, and yellow
- Front panel mounting
- LED can be recessed, protrude, and internal from housing



607 Series - Panel Mount Indicators

Ordering Information

Part Number	Color	Voltage (VDC)	Intensity Typ. (mcd)	LED Positions	Figure	Panel Thickness
Standard Versions						
607-1112-110F	RED	2	22	PROTUDING	1	0.187" (4.75mm)
607-1212-110F	GREEN	2	50	PROTUDING	1	
607-1312-110F	YELLOW	2	66	PROTUDING	1	
607-1112-120F	RED	6	22	PROTUDING	2	0.265" (6.75mm)
607-1212-120F	GREEN	6	50	PROTUDING	2	
607-1312-120F	YELLOW	6	66	PROTUDING	2	
607-1112-130F	RED	12	22	PROTUDING	2	
607-1212-130F	GREEN	12	50	PROTUDING	2	
607-1312-130F	YELLOW	12	66	PROTUDING	2	
607-2112-110F	RED	2	22	RECESSED	3	0.136" (8.50mm)
607-2212-110F	GREEN	2	50	RECESSED	3	
607-2312-110F	YELLOW	2	66	RECESSED	3	
607-2112-120F	RED	6	22	RECESSED	4	0.336" (8.50mm)
607-2212-120F	GREEN	6	50	RECESSED	4	
607-2312-120F	YELLOW	6	66	RECESSED	4	
607-2112-130F	RED	12	22	RECESSED	4	
607-2212-130F	GREEN	12	50	RECESSED	4	
607-2312-130F	YELLOW	12	66	RECESSED	4	
607-3132-120F	RED	6	20	INTERNAL	5	0.187" (4.75mm)
607-3232-120F	GREEN	6	45	INTERNAL	5	
607-3332-120F	YELLOW	6	60	INTERNAL	5	
607-3132-130F	RED	12	20	INTERNAL	5	
607-3232-130F	GREEN	12	45	INTERNAL	5	
607-3332-130F	YELLOW	12	60	INTERNAL	5	
607-3132-140F	RED	24	20	INTERNAL	5	
607-3232-140F	GREEN	24	45	INTERNAL	5	
607-3332-140F	YELLOW	24	60	INTERNAL	5	

For Watertight versions: replace 8th digit with "3". For example: 607-1112-310F