



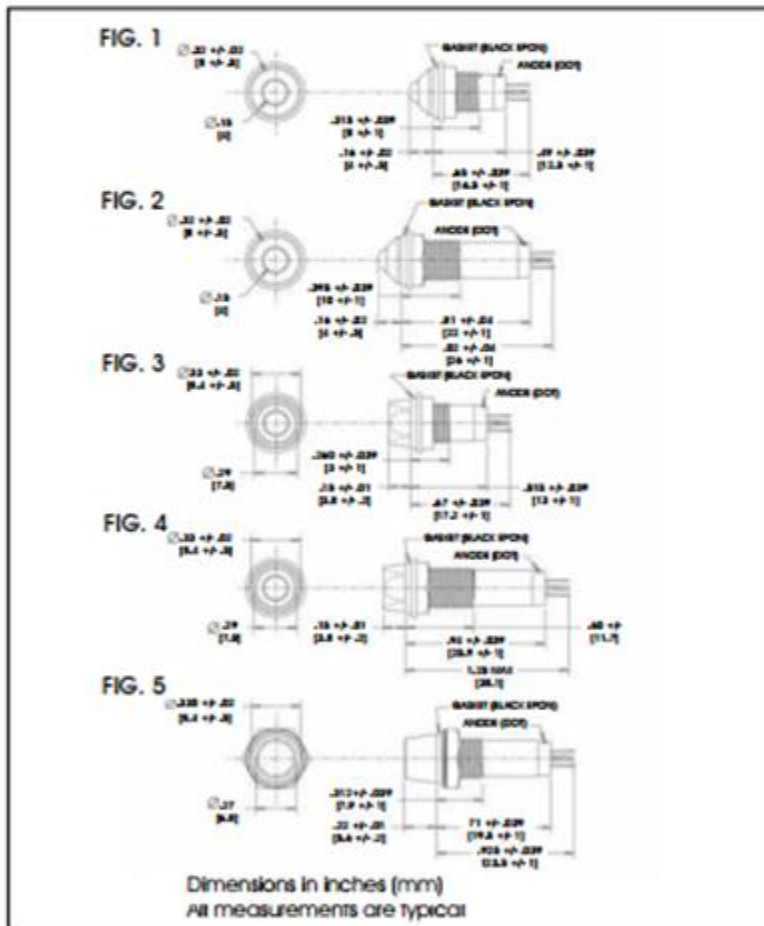
607 Series Panel Mount Indicators

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 blue and white
- Front panel mounting
- LED can be recessed, protrude, and internal from housing



PART NUMBER	COLOR	VOLTAGE (VDC)	TYPICAL INTENSITY (mcd)	LED Positions	Figure	PANEL THICKNESS
607-1412-110F	BLUE	2	850	PROTRUDING	1	0.187" (4.75mm)
607-1512-110F	WHITE	2	1800	PROTRUDING	1	
607-1412-120F	BLUE	6	850	PROTRUDING	2	0.265" (6.75mm)
607-1512-120F	WHITE	6	1800	PROTRUDING	2	
607-2413-110F	BLUE	2	850	RECESSED	3	0.136" (3.45mm)
607-2512-110F	WHITE	2	1800	RECESSED	3	
607-2412-120F	BLUE	6	850	RECESSED	4	0.336" (8.50mm)
607-2512-120F	WHITE	6	1800	RECESSED	4	
607-2412-130F	BLUE	12	850	RECESSED	4	
607-2512-130F	WHITE	12	1800	RECESSED	4	
607-2412-140F	BLUE	24	850	RECESSED	4	
607-2512-140F	WHITE	24	1800	RECESSED	4	
Wire Lead Versions						
607-2415-120F	BLUE	6	850	RECESSED	4	0.336" (8.50mm)
607-2515-120F	WHITE	6	1800	RECESSED	4	
607-2415-130F	BLUE	12	850	RECESSED	4	
607-2515-130F	WHITE	12	1800	RECESSED	4	
607-2415-140F	BLUE	24	850	RECESSED	4	
607-2515-140F	WHITE	24	1800	RECESSED	4	