

676 Series Panel Mount Indicators





Application

- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation
- ...and many more!

Certifications & Ratings

• RoHS compliant

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

Mechanical Information:				
Mounting hole size:	0.244" (6.2mm)			
Max panel thickness:	0.138" (3.5mm)			
Mounting torque:	0.362 lbs/ft (5 kg/cm)			
Electrical Specifications:				
Operating voltage:	2 (red, orange) & 3.3 (green, blue) VDC (current limiting resistor required on both voltages)			
Operating temperature:	-22°F to +185°F (-30°C to +85°C)			
Storage temperature:	-40°F to +212°F (-40°C to +100°C)			
Electrical connection:	Through leads			
Construction:				
Housing:	Chrome plated brass			

All values typical unless otherwise stated



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Panel Mount Indicator Dimensions

Figure 1

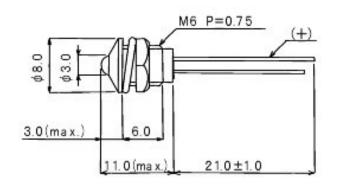
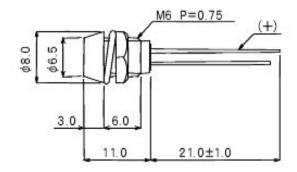


Figure 2



Dimensions are in mm

Part Number	Color	Voltage (VDC)	Current (mA)	Typical Intensity (mcd)	LED Position	Figure
676-1111-110F	Red	2	20	7720	Protruding	1
676-1211-110F	Green	3.3	20	10100	Protruding	1
676-1311-110F	Orange	2	20	7810	Protruding	1
676-1411-110F	Blue	3.3	20	2980	Protruding	1
676-1511-110F	White	3.3	20	6150	Protruding	1
676-2111-110F	Red	2	20	5650	Recessed	2
676-2211-110F	Green	3.3	20	11520	Recessed	2
676-2311-110F	Orange	2	20	7810	Recessed	2
676-2411-110F	Blue	3.3	20	3810	Recessed	2
676-2511-110F	White	3.3	20	6220	Recessed	2

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