

6 mm High Intensity Panel Mount Indicators



Certifications & Ratings

RoHS compliant

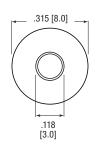
Application

The 676 Series LED Panel Mount Indicators are designed with a highly durable watertight housing. These indicators are designed for a variety of applications such as:

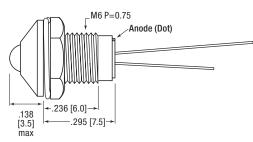
- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation
 - ... and many more!

Dimensions

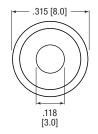
inches [mm]

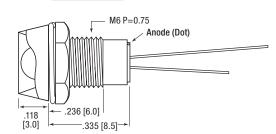


Protruding



Recessed





Mechanical Information

Mounting Hole Size: 0.244" (6.2 mm)

Max Panel Thickness: 0.138" (3.5 mm)

Mounting Torque: 0.362 lbs/ft (5 kg/cm)

Specifications

Voltage Options: 2 (red, orange) and 3.3 (green,

blue, white) VDC (resistor required

on both voltages)

Operating temp: $-30 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ (-22 $^{\circ}\text{F}$ to $+185 \,^{\circ}\text{F}$)

Storage Temp: $-40 \,^{\circ}\text{C}$ to $+100 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+212 \,^{\circ}\text{F}$)

 Electrical Connection:
 Through hole leads

 Housing:
 Brass — Chrome Plated

 Terminals:
 Copper — Nickel Plated

 Lock washer:
 Iron — Nickel Plated

Nut: Brass — Nickel Plated





Ordering Information 676 Series

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

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