

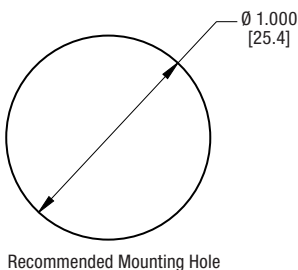
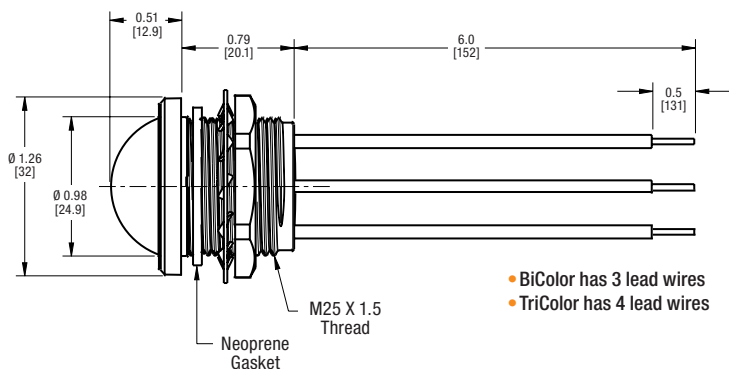
658 Bi- and Tri-Color Series Watertight Series Panel Mount Indicators



Dimensions

inches [mm]

Domed Lens



Certifications & Ratings

- RoHS compliant
- NEMA 4X
- IP67

Application

The 658 Series LED Panel Mount Indicators are designed with a highly durable watertight housing. These indicators are designed for a variety of applications such as:

- Electrical control panels
- Wastewater treatment controls
- Buses and transit vehicles dashboards
- Agricultural and construction equipment dashboards
- Aircraft and military vehicles dashboards
- Status Indication on industrial equipment

... and many more!

Mechanical Information

Mounting Hole Size: 1.000" (25.40 mm)

Max Panel Thickness: 0.350" (8.89 mm)

Mounting Torque: 15 in-lbs

Specifications

Voltage Options: 12-30 VDC (no resistor required)

Operating Temp: -40 °C to +85 °C
(-40 °F to +185 °F)

Storage Temp: -40 °C to +100 °C
(-40 °F to +212 °F)

Electrical Connection: 18 AWG anti-capillary wire

Housing: Polycarbonate (UL 94V-0)

Lens Material: Polycarbonate (UL 94V-0)

Wire Leads: 6" — Wire color is the same color as LED color; Black wire is common ground

Lock Washer: White Nickel Plated Bronze

Nut: White Nickel Plated Brass

Ordering Information 658 Series

Part Number Guide										RoHS Compliant	
6	5	8	-	X	X	X	-	3	0	3	F
Lens Style		<div><div>● Red</div><div>● Green</div><div>● Red</div><div>● Blue</div><div>● Green</div><div>● Yellow</div><div>● Red</div><div>● Yellow</div><div>● Green</div><div>● Blue</div><div>● Red</div><div>● Green</div><div>● Blue</div><div>● Red</div><div>● Green</div><div>● Yellow</div></div>	LED Color		Voltage		Lens Color				
Domed	2		4	1	5	12–30 VDC	3	White Diffused			
			4	2							
			4	3							
			4	5							
			4	6							
			4	8							
			4	9							

Domed

Part Number	LED Color	Lens Color	Typ. IF (mA)	Typ. VF (VDC)	Typical Intensity (mcd)
658-2415-303F	Red	White Diffused	20	12-30	1000
	Green				2100
658-2425-303F	Red				1000
	Blue				400
658-2435-303F	Green				2100
	Yellow				1000
658-2455-303F	Red				1000
	Yellow				1000
658-2465-303F	Green				2100
	Blue				400
658-2485-303F	Red				1000
	Green				2100
	Blue				400
658-2495-303F	Red				1000
	Green				2100
	Yellow				1000

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