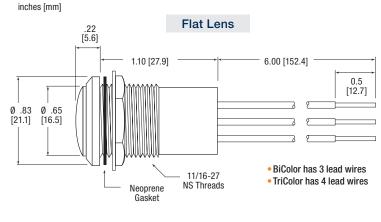
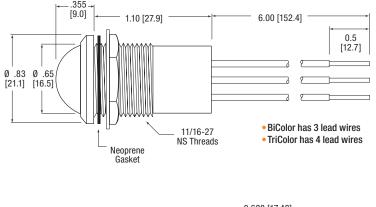


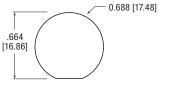


## **Dimensions**









**Recommended Mounting Hole** 

# 657 Bi- and Tri-Color Series tertight Series Panel Mount Indicators

- **Certifications & Ratings**
- RoHS compliant
- NEMA 4X
- IP67

## **Application**

The 657 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:	0.687" (17.46 mm)				
Max Panel Thickness:	0.350" (8.89mm)				
Mounting Torque:	15 in-lbs				
Specifications					
Voltage Options:	10-30 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, Common Cathode				
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				



www.dialightsignalsandcomponents.com



## **Ordering Information 657 Series**

#### Flat



#### Domed

Part Number	LED Color	Lens Color	Typ. IF (mA)	Typ. VF (VDC)	Typical Intensity (mcd)
657-2415-303F	Red		20	10–30	255
	• Green				500
657-2425-303F	Red				255
	<ul> <li>Blue</li> </ul>				90
657-2435-303F	• Green				500
657-2435-303F	Yellow				260
657-2455-303F	Red	White			255
657-2455-303F	Yellow				260
657 2465 2025	• Green	Diffused			500
657-2465-303F	<ul> <li>Blue</li> </ul>				90
	Red				255
657-2485-303F	• Green				500
	<ul> <li>Blue</li> </ul>				90
657-2495-303F	Red				255
	• Green				500
	• Yellow				260

Part Number Guide											
6	5	7 -	Х	Х	Х	5	-	3	0	3	F
Lens Style		LED Color		Voltage		Lens Color					
Flat	1	• Re	ed reen	4	1	5		-30 DC	3	White Diffused	b
Domed	2	• Re • Bl		4	2						
		• Gr • Ye	een llow	4	3						
		• Re • Ye		4	5						
		• Gr • Bl	een ue	4	6						
		<ul> <li>Re</li> <li>Gre</li> <li>Blu</li> </ul>	een	4	8						
		• Re • Gre • Yel	een	4	9						

Dialight reserves the right to make changes at any time in order to supply the best product possible. The most current version of this document will always be available at: www.dialightsignalsandcomponents.com Warranty Statement: Except for the warranty expressly provided for at: https://www.dialight.com/resources/warranties/, Dialight disclaims any and all other warranties, express or implied, including, without limitation, any warranties of merchantability, fitness for a particular purpose, title, and noninfringement.