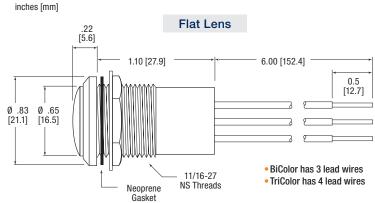
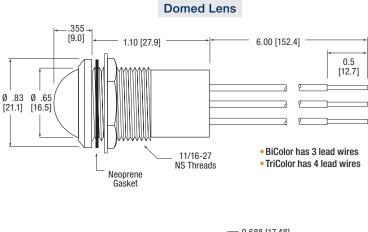
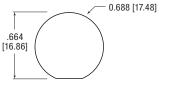




Dimensions







Recommended Mounting Hole

657 Bi- and Tri-Color Series ertight 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" (8.89 mm) 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
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

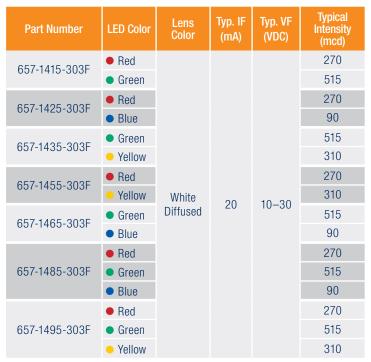


www.dialightsignalsandcomponents.com



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	
	 Blue 				90	
657-2435-303F	 Green 	White			500	
	Yellow				260	
657-2455-303F	Red				255	
	Yellow				260	
657 0465 2025	 Green 	Diffused			500	
657-2465-303F	 Blue 				90	
	Red				255	
657-2485-303F	• Green				500	
	 Blue 				90	
657-2495-303F	Red				255	
	• Green				500	
	• Yellow				260	

Part Number Guide													
6 ;	5	7	-	Х	Х	Х	5	-	3	0		3	F
<mark>Lens St</mark> Flat	Lens Style Flat 1 • Red • Green				LED 4	Color 1	—30 /DC	Lens Color 3 White Diffused					
Domed	2		Re Bl		4	2							
		reen ellow	4	3									
 Red Yellow 					4	5							
				reen lue	4	6							
		•	Re Gr Bl	een	4	8							
		•		een Ilow	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 [herein/above/below], 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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Dialight:

675-1455-303F 675-1495-303F 675-2455-303F 675-2495-303F