



Watertight Panel Mount Indicators

MECHANICAL / SPECIFICATIONS

MOUNTING HOLE SIZE:

0.500" (12.7mm)

MAX PANEL THICKNESS: 0.450" (11.43mm)

MOUNTING TORQUE:

5 in.-lbs.

VOLTAGE OPTIONS:

Single color: 6-60VDC Bi- and Tri-color: 6-30VDC

OPERATING TEMPERATURE:

-40°C to +85°C

STORAGE TEMPERATURE:

-40°C to +100°C

ELECTRICAL CONNECTION:

18AWG anti-capillary wire

HOUSING:

Polycarbonate (UL 94V-0)

WIRE LEADS:

6" - Wire color is same as LED color; Black wire is common

LOCK WASHER:

White nickel - Plate bronze

NUT:

White nickel - Plated brass

CERTIFICATIONS & RATINGS

RoHS Compliant NEMA 4X IP67

FEATURES & BENEFITS

- RoHS compliant
- NEMA 4X
- IP67

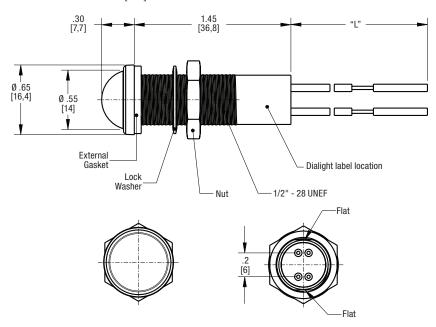
- Variable voltage
- Constant intensity

APPLICATION

The 659 Series LED panel mount indicators are designed with a highly-durable watertight housing. These indicators are designed for a variety of applications such as:

- Industrial control systems and machinery
- Maritime equipment
- Renewable energy systems
- EV charging
- Transportation infrastructure

DIMENSIONS inches [mm]





ORDERING INFORMATION

Part Number	LED Color	Lens Color	Typ. If (mA)	Typ. VF (VDC)	Typ. Intensity (mcd)
Single Color					
659-2506-103F	Red	Red	28mA	6-60VDC	2200
659-2606-103F	Green	Green			7000
659-2706-103F	Yellow	Yellow			2200
659-2806-103F	Blue	Blue			1000
Bi-Color					
659-2415-303F	Red	White Diffused	20mA	6-30VDC	1000
	Green				2100
659-2425-303F	Red				1000
	Blue				400
659-2435-303F	Green				2100
	Yellow				1000
659-2455-303F	Red				1000
	Yellow				1000
659-2465-303F	Green				2100
	Blue				400
Tri-Color					
659-2485-303F	Red	White Diffused	20mA	6-30VDC	1000
	Green				2100
	Blue				400
659-2495-303F	Red				1000
	Green				2100
	Yellow				1000

