



657 SERIES

Watertight Series Panel Mount Indicators

MECHANICAL / SPECIFICATIONS

MOUNTING HOLE SIZE:

0.687" (17.46 mm)

MAX PANEL THICKNESS:

0.350" (8.89 mm)

MOUNTING TORQUE: 15 in-lbs

VOLTAGE OPTIONS:

5. 12. & 24 V DC

(no resistor required)

OPERATING TEMP:

-35 °C to +65 °C (-31 °F to +149 °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"

LOCK WASHER:

White Nickel Plated Bronze

NUT: White Nickel Plated Brass

CERTIFICATIONS & RATINGS

RoHS compliant

NEMA 4X

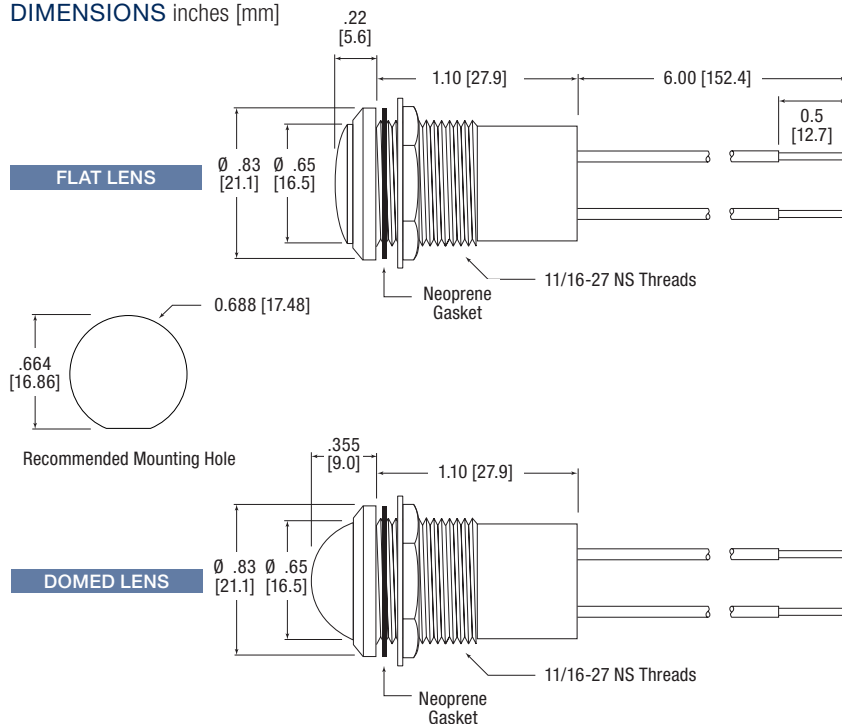
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APPLICATION

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:

- Control panels
- Boats and heavy duty vehicles
- Military equipment
- Pilot lights
- Industrial panels
- Wastewater treatment controls
- Bus/transit vehicle dashboards
- Agricultural/construction equipment dashboards

DIMENSIONS inches [mm]



ORDERING INFORMATION

FLAT

Part Number			LED Color	Curr. (mA)	Typical Intensity (mcd)
5 VDC	12 VDC	24 VDC			

White Diffused Lens

657-1002-303F	657-1003-303F	657-1004-303F	○ White	20	150
657-1502-303F	657-1503-303F	657-1504-303F	● Red		150
657-1602-303F	657-1603-303F	657-1604-303F	● Green		160
657-1702-303F	657-1703-303F	657-1704-303F	● Yellow		100
657-1802-303F	657-1803-303F	657-1804-303F	● Blue		75
657-1902-303F	657-1903-303F	657-1904-303F	● Orange		150

Tinted Diffused Lens

657-1502-103F	657-1503-103F	657-1504-103F	● Red	20	650
657-1602-103F	657-1603-103F	657-1604-103F	● Green		1150
657-1702-103F	657-1703-103F	657-1704-103F	● Yellow		550
657-1802-103F	657-1803-103F	657-1804-103F	● Blue		200
657-1902-103F	657-1903-103F	657-1904-103F	● Orange		700

DOMED

Part Number			LED Color	Curr. (mA)	Typical Intensity (mcd)
5 VDC	12 VDC	24 VDC			

White Diffused Lens

657-2002-303F	657-2003-303F	657-2004-303F	○ White	20	85
657-2502-303F	657-2503-303F	657-2504-303F	● Red		115
657-2602-303F	657-2603-303F	657-2604-303F	● Green		150
657-2702-303F	657-2703-303F	657-2704-303F	● Yellow		115
657-2802-303F	657-2803-303F	657-2804-303F	● Blue		70
657-2902-303F	657-2903-303F	657-2904-303F	● Orange		100

Tinted Diffused Lens

657-2502-103F	657-2503-103F	657-2504-103F	● Red	20	900
657-2602-103F	657-2603-103F	657-2604-103F	● Green		1600
657-2702-103F	657-2703-103F	657-2704-103F	● Yellow		1250
657-2802-103F	657-2803-103F	657-2804-103F	● Blue		250
657-2902-103F	657-2903-103F	657-2904-103F	● Orange		1500



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