



Certifications & Ratings

- IP66
- NEMA 4X
- RoHS Compliant w/6C exemption

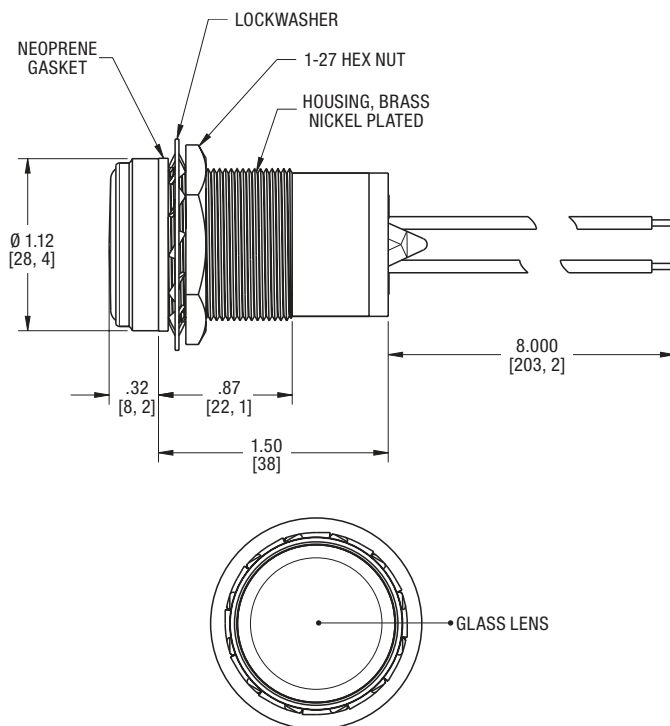
Application

The 556 Series LED Panel Mount Indicators incorporate both InGaN and AlInGaP technologies to offer maximum light output. This is a highly durable package, designed to withstand outdoor applications susceptible to rain, dust and sunlight:

- Instrument panels
- Safety applications
- Transportation: rail, bus, airline
- Vending, gaming
- Lane control
- Display lighting
- ... and many more!

Dimensions

inches [mm]



Mechanical information

Mounting Hole Size: 1.0" (25.4 mm)
Max Panel Thickness: Flat: 0.600" (15.24 mm)
Mounting Torque: 40 in-lbs

Specifications

Voltage Options: 24 VDC
Operating Temp: -40 °C to +100 °C (-22 °F to +185 °F)
Storage Temp: -40 °C to +100 °C (-40 °F to +212 °F)
Electrical Connection: 8"-18" AWG wire
Housing: Brass—White
Lens Material: Glass
Lock Washer: Phosphor Bronze — White
Nut: Brass—White

Ordering Information

556 Series — Standard

Part Number Guide 556 Series RoHS Compliant

5 5 6 - X X B 4 - X 0 4 F

Lens Style
Flat 1

Color

- White 0
- Red 5
- Green 6
- Yellow 7
- Blue 8

Voltage
4 24 VDC

Plating
3 White

*White Nickel only

Flat Lens

White Nickel	Color	Voltage	Typ Current (mA)	Typical Intensity (mcd)
556-10B4-304F	○ White	24 VDC	32	61,000
556-15B4-304F	● Red		46	22,000
556-16B4-304F	● Green		32	41,500
556-17B4-304F	● Yellow		46	13,500
556-18B4-304F	● Blue		32	13,000
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