620 Series
8 mm Heavy Duty Panel Mount Indicators

Certifications & Ratings

- RoHS compliant
- IP66 / IP67
- IK10
- NEMA 4X

Application

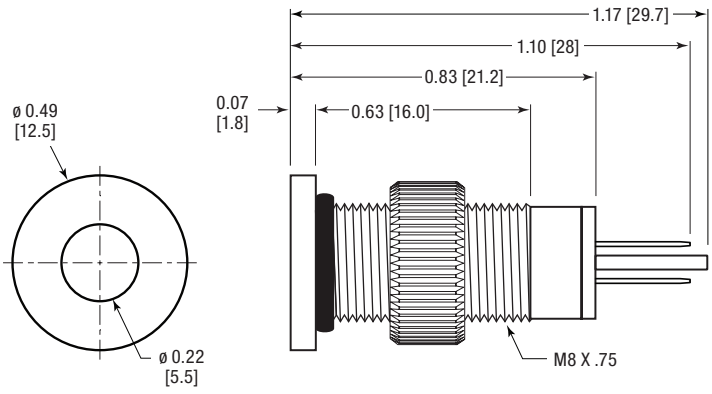
The 620 Series Heavy Duty LED Panel Mount Indicators are elegantly designed for a high-end aesthetic paired with sturdy construction. These indicators are non-magnetic, corrosion resistant for both indoor and outdoor use, and secured to prevent dirt, dust, and water penetration. Ideal for a variety of applications such as:

- Main power indication
- Remote power indication
- Status indication
- Maintenance and warning indication
- Instrumentation

. . . and many more!

Dimensions

inches [mm]



Mechanical Information

Mounting Hole Size:	0.323" (8.2 mm)
Max Panel Thickness:	0.394" (10 mm)
Mounting Torque:	7.01 lbs-ft (9.5 Nm)

Specifications

Operating Voltage:	3 VDC (external resistor required) 6, 12 & 24 VDC (internal resistor included)
Operating Temp:	-25 °C to +70 °C (-13 °F to 158 °F)
Storage Temp:	-25 °C to +70 °C (-13 °F to 158 °F)
Electrical Connection:	Solder terminals
Housing:	Stainless Steel
Terminals:	Stainless Steel
Nut:	Stainless Steel

Ordering Information 620 Series

Part Number Guide

RoHS Compliant

6	2	0	-	1	X	X	X	-	3	0	4	F

Color

Red	1	0
Green	2	0
Yellow	3	0
Blue	4	0

Voltage

1	3VDC
2	6VDC
3	12VDC
4	24VDC

Dialight P/N	Color	Voltage (V DC)	Current (mA)	Typical Intensity (mcd)
620-1101-304F	Red	3	15	200
620-1201-304F	Green			250
620-1301-304F	Yellow			350
620-1401-304F	Blue			300
620-1102-304F	Red	6		200
620-1202-304F	Green			250
620-1302-304F	Yellow			350
620-1402-304F	Blue			300
620-1103-304F	Red	12		200
620-1203-304F	Green			250
620-1303-304F	Yellow			350
620-1403-304F	Blue			300
620-1104-304F	Red	24		200
620-1204-304F	Green			250
620-1304-304F	Yellow			350
620-1404-304F	Blue			300

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