

# Dialight

## 657 Series

### Domed & Flat LED Watertight 11/16" Mounting Hole Panel Mount Indicators



#### FEATURES / BENEFITS

- ▲ IP67 / NEMA 4X
- ▲ Cool-to-the-touch Operation
- ▲ Resistant to shock and vibration
- ▲ Lens Option:
  - Low Profile Flat
  - Wide Angle Domed
- ▲ RoHS compliant
- ▲ Anti-Capillary Wire
- ▲ LED Technology engineered for up to 100k hours of operation

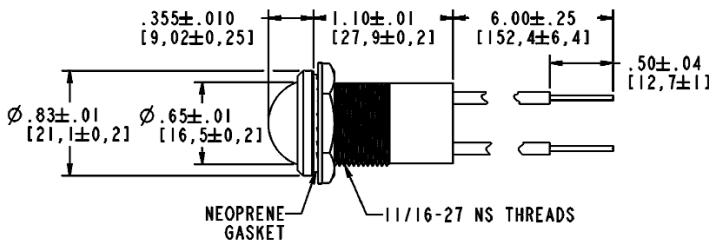
#### APPLICATIONS

- ▲ Electrical Control Panels
- ▲ Wastewater Treatment Controls
- ▲ Dashboards:
  - Buses and transit vehicles
  - Agricultural and construction equipment
  - Aircraft and military vehicles
- ▲ Status Indication on Industrial Equipment

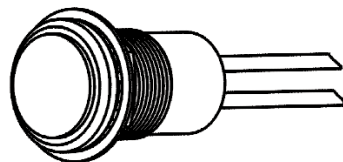
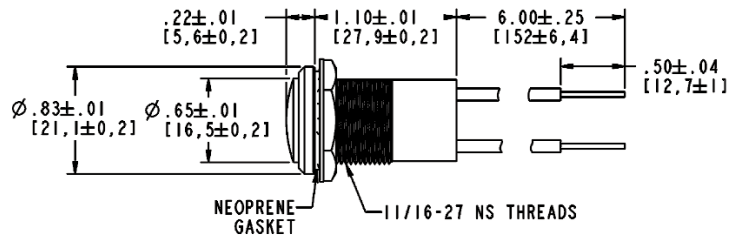
#### SPECIFICATIONS

- ▲ Operating Voltage - 5, 12, 24 VDC
- ▲ Operating temperature -35° C to + 65° C
- ▲ Storage temperature -40° C to +100° C
- ▲ Front Mounting in 11/16" clearance hole
- ▲ IP67 / NEMA 4X
- ▲ Lead wire – 18 AWG anti-capillary, standard
- ▲ Available in Red, Yellow, Green, Blue, Orange and White
- ▲ Mounting Torque - 15in Lbs.
- ▲ Lens Material UV Stabilized Polycarbonate 94-VO
- ▲ Max Panel Thickness - .350"

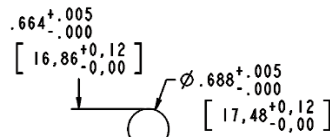
#### DOMED LENS



#### FLAT LENS



MAX. PANEL THICKNESS: .350  
MIN. SPACING  $\phi$  TO  $\phi$ : 1.000



RECOMMENDED MOUNTING HOLE

Dimensions in inches [mm]



## PART NUMBERS - FLAT LENS VERSION

Part Number	Lens Style	Lamp Color	Voltage (VDC)	Lens Color	Typ. Current (mA)	Typ Luminance (fL)
657-1502-103F	Flat	Red	5	Tinted Diffused	20	350
657-1503-103F	Flat	Red	12	Tinted Diffused	20	350
657-1504-103F	Flat	Red	24	Tinted Diffused	20	350
657-1602-103F	Flat	Green	5	Tinted Diffused	20	350
657-1603-103F	Flat	Green	12	Tinted Diffused	20	350
657-1604-103F	Flat	Green	24	Tinted Diffused	20	350
657-1702-103F	Flat	Yellow	5	Tinted Diffused	20	350
657-1703-103F	Flat	Yellow	12	Tinted Diffused	20	350
657-1704-103F	Flat	Yellow	24	Tinted Diffused	20	350
657-1802-103F	Flat	Blue	5	Tinted Diffused	20	125
657-1803-103F	Flat	Blue	12	Tinted Diffused	20	125
657-1804-103F	Flat	Blue	24	Tinted Diffused	20	125
657-1902-103F	Flat	Orange	5	Tinted Diffused	20	475
657-1903-103F	Flat	Orange	12	Tinted Diffused	20	475
657-1904-103F	Flat	Orange	24	Tinted Diffused	20	475
657-1002-303F	Flat	White	5	White Diffused	20	100
657-1003-303F	Flat	White	12	White Diffused	20	100
657-1004-303F	Flat	White	24	White Diffused	20	100
657-2502-103F	Dome	Red	5	Tinted Diffused	20	400
657-2503-103F	Dome	Red	12	Tinted Diffused	20	400
657-2504-103F	Dome	Red	24	Tinted Diffused	20	400
657-2602-103F	Dome	Green	5	Tinted Diffused	20	400
657-2603-103F	Dome	Green	12	Tinted Diffused	20	400
657-2604-103F	Dome	Green	24	Tinted Diffused	20	400
657-2702-103F	Dome	Yellow	5	Tinted Diffused	20	400
657-2703-103F	Dome	Yellow	12	Tinted Diffused	20	400
657-2704-103F	Dome	Yellow	24	Tinted Diffused	20	400
657-2802-103F	Dome	Blue	5	Tinted Diffused	20	175
657-2803-103F	Dome	Blue	12	Tinted Diffused	20	175
657-2804-103F	Dome	Blue	24	Tinted Diffused	20	175
657-2902-103F	Dome	Orange	5	Tinted Diffused	20	675
657-2903-103F	Dome	Orange	12	Tinted Diffused	20	675
657-2904-103F	Dome	Orange	24	Tinted Diffused	20	675
657-2002-303F	Dome	White	5	White Diffused	20	100
657-2003-303F	Dome	White	12	White Diffused	20	100
657-2004-303F	Dome	White	24	White Diffused	20	100

Dialight reserves the right to make changes at any time in order to supply the best product possible.

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