



### Certifications & Ratings

- RoHS compliant

### Application

The 606 Series LED Panel Mount Indicators are designed 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]

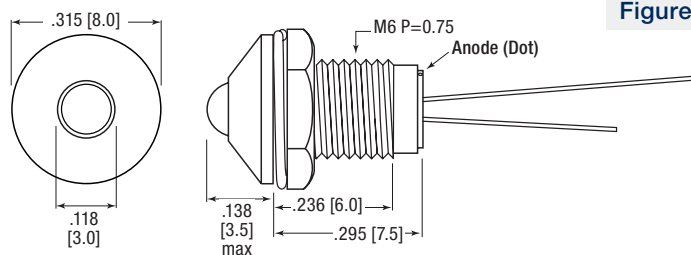


Figure 1

### Mechanical Information

|                             |                               |
|-----------------------------|-------------------------------|
| <b>Mounting Hole Size:</b>  | 0.244" (6.2 mm)               |
| <b>Max Panel Thickness:</b> | 0.138" (3.5 mm)               |
| <b>Mounting Torque:</b>     | 0.362 lbs/ft (5 kg/cm) torque |

### Specifications

|                               |                                                                                |
|-------------------------------|--------------------------------------------------------------------------------|
| <b>Voltage Options:</b>       | 2 VDC (resistor required)<br>6 and 12 VDC / bi-color<br>(no resistor required) |
| <b>Operating temp:</b>        | -25 °C to +85 °C (-13 °F to +185 °F)                                           |
| <b>Storage Temp:</b>          | -25 °C to +100 °C (-13 °F to +212 °F)                                          |
| <b>Electrical Connection:</b> | Through hole and 24 AWG wire leads<br>(bi-color only)                          |
| <b>Housing:</b>               | Brass—Chrome Plated                                                            |
| <b>Terminals:</b>             | Copper—Nickel Plated                                                           |
| <b>Wire Leads:</b>            | 6" on bi-color only                                                            |
| <b>Lock washer:</b>           | Iron—Nickel Plated                                                             |
| <b>Nut:</b>                   | Brass—Nickel Plated                                                            |

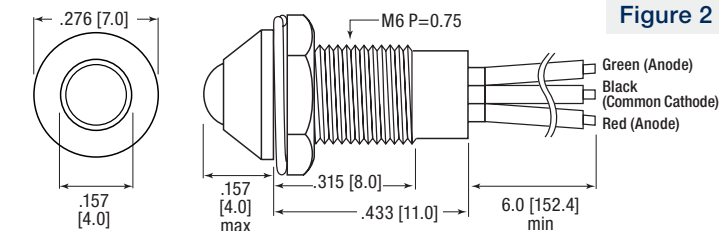


Figure 2

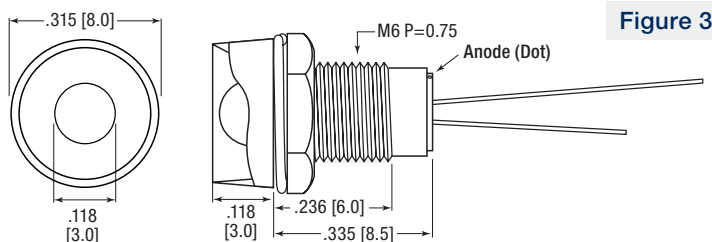


Figure 3

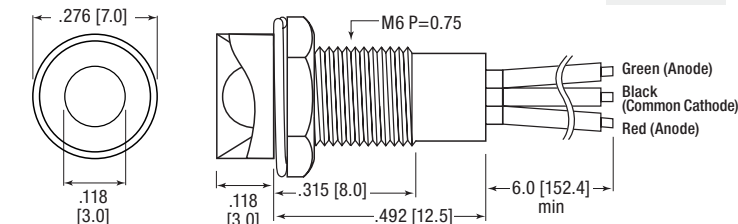


Figure 4

## Ordering Information 606 Series

| Part Number   | Color     | Voltage (VDC) | Current (mA) | Typical Intensity* (mcd) | LED Position | Finish | Figure             |   |
|---------------|-----------|---------------|--------------|--------------------------|--------------|--------|--------------------|---|
| 606-1111-110F | Red       | 2             | 5            | 45                       | Protruding   | Chrome | 1                  |   |
| 606-1211-110F | Green     |               | 15           | 70                       |              |        |                    |   |
| 606-1311-110F | Yellow    |               |              | 60                       |              |        |                    |   |
| 606-1215-110F | Green     |               |              | 70                       |              |        | 1 w/<br>Wire Leads |   |
| 606-1415-110F | Red/Green | 6             | 10           | 40/50                    | Protruding   |        | 2                  |   |
| 606-1415-120F | Red/Green |               |              | 40/50                    |              |        |                    |   |
| 606-1415-130F | Red/Green |               |              | 40/50                    |              |        |                    |   |
| 606-2111-110F | Red       | 2             | 5            | 45                       | Recess       |        | Chrome             | 3 |
| 606-2211-110F | Green     |               | 15           | 70                       |              |        |                    |   |
| 606-2311-110F | Yellow    |               |              | 60                       |              |        |                    |   |
| 606-2415-110F | Red/Green | 10            | 40/50        | Recess                   |              |        |                    | 4 |
| 606-2415-120F | Red/Green |               | 6            |                          | 40/50        |        |                    |   |
| 606-2415-130F | Red/Green |               | 12           |                          | 40/50        |        |                    |   |

\*Bi-color intensity (Red/Green)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Dialight:

[606-1311-110F](#) [606-2111-110F](#) [606-2415-120F](#) [606-1111-110F](#) [606-2415-130F](#) [606-2211-110F](#) [606-1211-110F](#)  
[606-2415-110F](#) [606-1415-120F](#) [606-1415-110F](#) [606-1415-130F](#) [606-2311-110F](#) [606-1215-110F](#)