# Dialight

## Certifications & Ratings
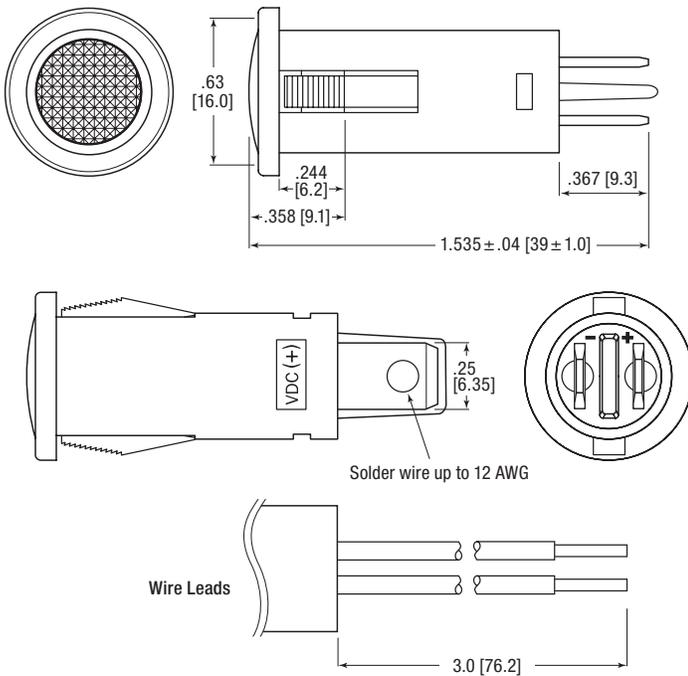
• RoHS compliant

## Application

The 655 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
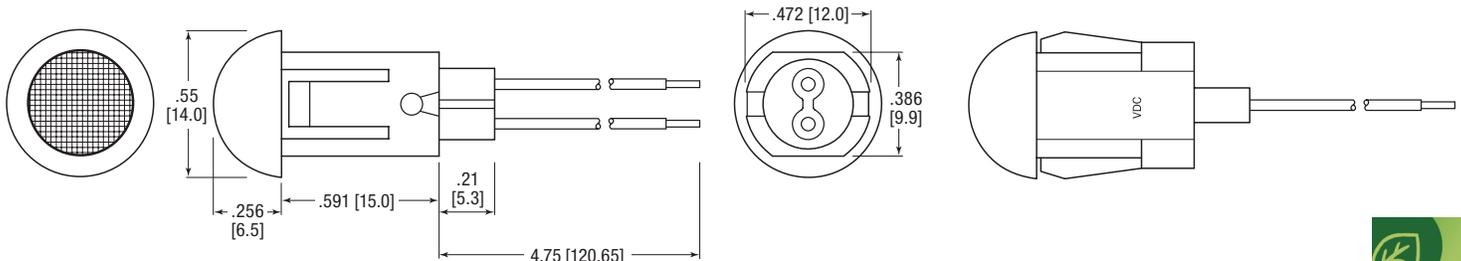
• Instrumentation

    . . . and many more!

## Dimensions

inches [mm]

### Flat Lens



.63 [16.0]

.244 [6.2]

.358 [9.1]

.367 [9.3]

1.535 ± .04 [39 ± 1.0]

VDC (+)

.25 [6.35]

Solder wire up to 12 AWG

Wire Leads

3.0 [76.2]

### Domed Lens

.55 [14.0]

.256 [6.5]

.591 [15.0]

.21 [5.3]

4.75 [120.65]

.472 [12.0]

.386 [9.9]

VDC

## Mechanical Information

**Mounting Hole Size:**  0.50" (12.7 mm)

**Max Panel Thickness:**  0.138" (3.5 mm) (Domed Lens);
0.216" (5.5 mm) (Flat Lens)

## Specifications

**Voltage Options:**  12 & 24 VDC and 120 & 230 VAC (Flat Lens only), no resistor required

**Operating temp:**  -20 °C to +85 °C (-4 °F to +185 °F)

**Storage Temp:**  -20 °C to +85 °C (-4 °F to +185 °F)

**Electrical Connection:**  250 Faston quick connect terminals (Flat Lens only) or wire leads

**Housing:**  Polycarbonate

**Terminals:**  Brass—Nickel Plated (Flat Lens only)

**Wire Leads:**  18 AWG (Flat Lens),
26 AWG (Domed Lens)

RoHS COMPLIANT

**Ordering Information >**

# Dialight

## Ordering Information  655 Series

**Part Number Guide**

| 6 | 5 | 5 | - | X | X | X | X | - | 1 | 0 | X | F |

**Lens Style**

| Flat | 1 |
| Domed | 2 |

**Voltage**

| 3 | 12 VDC |
| 4 | 24 VDC |
| 5 | 120 VAC |
| 9 | 230 VAC |

*(Flat Lens only)*

**Termination**

| 3 | Wire Leads |
| 4 | Solder Terminals |

*(Flat Lens only)*

**Color**

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

| Dialight P/N | | Color | Voltage (VDC) | Current (mA) | Typical Intensity (mcd) |
|---|---|---|---|---|---|
| Wire Leads | Solder Terminals | | | | |

### Flat Lens

| Dialight P/N Wire Leads | Solder Terminals | Color | Voltage (VDC) | Current (mA) | Typical Intensity (mcd) |
|---|---|---|---|---|---|
| 655-1103-103F | 655-1103-104F | ● Red | 12 | 20 | 270 |
| 655-1203-103F | 655-1203-104F | ● Green | | | 700 |
| 655-1303-103F | 655-1303-104F | ● Yellow | | | 200 |
| 655-1403-103F | 655-1403-104F | ● Blue | | | 100 |
| 655-1104-103F | 655-1104-104F | ● Red | 24 | | 270 |
| 655-1204-103F | 655-1204-104F | ● Green | | | 700 |
| 655-1304-103F | 655-1304-104F | ● Yellow | | | 200 |
| 655-1404-103F | 655-1404-104F | ● Blue | | | 100 |
| 655-1105-103F | 655-1105-104F | ● Red | 120 | 5 | 60 |
| 655-1205-103F | 655-1205-104F | ● Green | | | 110 |
| 655-1305-103F | 655-1305-104F | ● Yellow | | | 70 |
| 655-1405-103F | 655-1405-104F | ● Blue | | | 25 |
| 655-1109-103F | 655-1109-104F | ● Red | 230 | 3 | 60 |
| 655-1209-103F | 655-1209-104F | ● Green | | | 110 |
| 655-1309-103F | 655-1309-104F | ● Yellow | | | 70 |
| 655-1409-103F | 655-1409-104F | ● Blue | | | 25 |

### Domed Lens

| Dialight P/N Wire Leads | Solder Terminals | Color | Voltage (VDC) | Current (mA) | Typical Intensity (mcd) |
|---|---|---|---|---|---|
| 655-2103-103F | NA | ● Red | 12 | 20 | 3000 |
| 655-2203-103F | NA | ● Green | | | 2500 |
| 655-2303-103F | NA | ● Yellow | | | 1500 |
| 655-2403-103F | NA | ● Blue | | | 700 |
| 655-2104-103F | NA | ● Red | 24 | | 3000 |
| 655-2204-103F | NA | ● Green | | | 2500 |
| 655-2304-103F | NA | ● Yellow | | | 1500 |
| 655-2404-103F | NA | ● Blue | | | 700 |

# X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for* LED Panel Mount Indicators *category:*

*Click to view products by* Dialight *manufacturer:*

Other Similar products are found below :

607-3232-140F   821-0331-503   FL2870C8R   FL2950WL7B   FL2950WL8G   FL589WL8R   FL67C8R   H8630FBBA3   NL177WL2A   NL177WL3G   NL276C2A   NL2950BWL3G   NL589WL2R   NL67C2C   NL67C3R   C480AABG3   L32R-R2-2311   L3353-MWRG   L39UR-R24-2111   L58D-G2-W   L58D-Y2-W   L59D-R12-W   L59UD-R12-W   L625DG   L625DR   LE177WL39007   LE2950BWL39018   LH1048BSWL3702   LH1048BWL3702   LH382A   LH677G   LHM628A   FL276WL7R   FL2950BWL7R   FL2950WL7R   FL2950WL8R   FL2950WL8R-12   FL2951WL8G   FL2951WL8R   FL589C7R   FL67WL8G   MPC5BCW18.0   556-1605-808F   556-1705-809F   556-3008-839F   558-0201-818F   559-0001-813F   559-1301-801F   559-3501-804F   VL1CK0P600