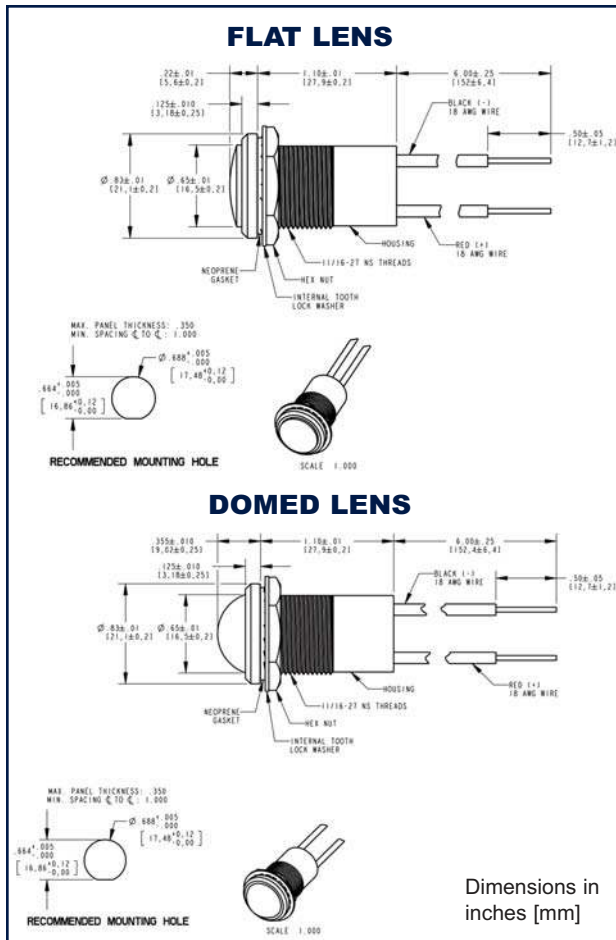


Dialight

657 Series

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



FEATURES / BENEFITS

- ▲ IP67 / NEMA 4X
- ▲ Cool-to-the-touch Operation
- ▲ Available with non-tinted lenses to eliminate "phantom effect"
- ▲ Daylight Viewable
- ▲ 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
- ▲ Outdoor Pixels on Lane Control and Signage
- ▲ 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"

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

Dialight Europe Ltd

Exning Road • Newmarket • Suffolk, United Kingdom, CB8 0AX

Tel : +44 (0)1638 666541 • www.dialight.com



Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA

Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com



MDEL657DF001_B

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 | 19 | 550 |
| 657-1602-103F | Flat | Green | 5 | Tinted Diffused | 18 | 250 |
| 657-1702-103F | Flat | Yellow | 5 | Tinted Diffused | 19 | 500 |
| 657-1802-103F | Flat | Blue | 5 | Tinted Diffused | 18 | 100 |
| 657-1902-103F | Flat | Orange | 5 | Tinted Diffused | 19 | 600 |
| 657-1503-103F | Flat | Red | 12 | Tinted Diffused | 20 | 550 |
| 657-1603-103F | Flat | Green | 12 | Tinted Diffused | 20 | 250 |
| 657-1703-103F | Flat | Yellow | 12 | Tinted Diffused | 20 | 500 |
| 657-1803-103F | Flat | Blue | 12 | Tinted Diffused | 20 | 100 |
| 657-1903-103F | Flat | Orange | 12 | Tinted Diffused | 20 | 600 |
| 657-1504-103F | Flat | Red | 24 | Tinted Diffused | 19 | 550 |
| 657-1604-103F | Flat | Green | 24 | Tinted Diffused | 20 | 250 |
| 657-1704-103F | Flat | Yellow | 24 | Tinted Diffused | 19 | 500 |
| 657-1804-103F | Flat | Blue | 24 | Tinted Diffused | 20 | 100 |
| 657-1904-103F | Flat | Orange | 24 | Tinted Diffused | 19 | 600 |
| | | | | | | |
| 657-1002-303F | Flat | White | 5 | White Diffused | 18 | 500 |
| 657-1502-303F | Flat | Red | 5 | White Diffused | 19 | 550 |
| 657-1602-303F | Flat | Green | 5 | White Diffused | 18 | 250 |
| 657-1702-303F | Flat | Yellow | 5 | White Diffused | 19 | 500 |
| 657-1802-303F | Flat | Blue | 5 | White Diffused | 18 | 100 |
| 657-1902-303F | Flat | Orange | 5 | White Diffused | 19 | 600 |
| 657-1003-303F | Flat | White | 12 | White Diffused | 20 | 500 |
| 657-1503-303F | Flat | Red | 12 | White Diffused | 20 | 550 |
| 657-1603-303F | Flat | Green | 12 | White Diffused | 20 | 250 |
| 657-1703-303F | Flat | Yellow | 12 | White Diffused | 20 | 500 |
| 657-1803-303F | Flat | Blue | 12 | White Diffused | 20 | 100 |
| 657-1903-303F | Flat | Orange | 12 | White Diffused | 20 | 600 |
| 657-1004-303F | Flat | White | 24 | White Diffused | 20 | 500 |
| 657-1504-303F | Flat | Red | 24 | White Diffused | 19 | 550 |
| 657-1604-303F | Flat | Green | 24 | White Diffused | 20 | 250 |
| 657-1704-303F | Flat | Yellow | 24 | White Diffused | 19 | 500 |
| 657-1804-303F | Flat | Blue | 24 | White Diffused | 20 | 100 |
| 657-1904-303F | Flat | Orange | 24 | White Diffused | 19 | 600 |

*For Domed Lens Style, replace 4th digit with "2". For example; 657-1502-103F becomes 657-2502-103F

Dialight Europe Ltd

Exning Road • Newmarket • Suffolk, United Kingdom, CB8 0AX

Tel : +44 (0)1638 666541 • www.dialight.com



Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA

Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com



MDEL657DF001_B