

## 557 SERIES FOR 11/16" MOUNTING HOLE • WATERTIGHT

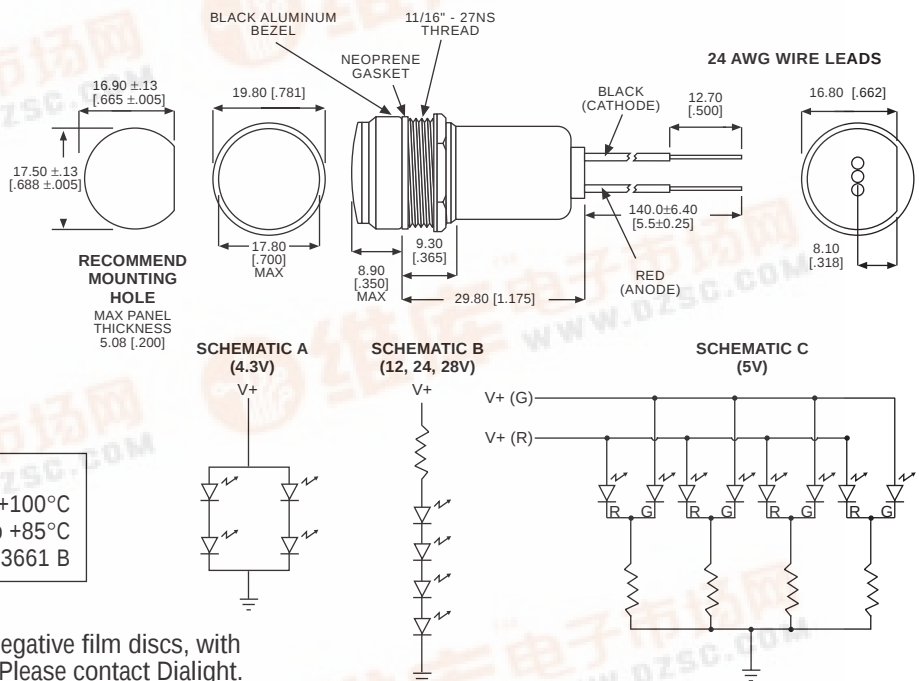
| PART NO.      | COLOR | V <sub>F</sub> | mA | fl.*    |
|---------------|-------|----------------|----|---------|
| 557-1101-203  | R     | 4.3**          | 40 | 100     |
| 557-1201-203  | G     | 4.3**          | 50 | 150     |
| 557-1301-203  | Y     | 4.3**          | 50 | 100     |
| 557-1501-203  | R     | 4.3**          | 40 | 1000    |
| 557-1402-203† | R/G   | 5              | 80 | 200/100 |
| 557-1503-203  | R     | 12             | 20 | 1000    |
| 557-1103-203  | R     | 12             | 20 | 100     |
| 557-1203-203  | G     | 12             | 25 | 150     |
| 557-1303-203  | Y     | 12             | 25 | 100     |
| 557-1505-203  | R     | 24             | 20 | 1000    |
| 557-1104-203  | R     | 28             | 20 | 100     |
| 557-1204-203  | G     | 28             | 25 | 150     |
| 557-1304-203  | Y     | 28             | 25 | 100     |

## ENVIRONMENTAL LIMITS:

Storage Temp: -30°C to +100°C  
 Operating Temp: -25°C to +85°C  
 Seal Specifications: MIL -L 3661 B

Housing Material: White Polycarbonate

**Legend Film Discs Available** - Positive or negative film discs, with words, numerals or letters may be ordered. Please contact Dialight.



## 556 SERIES FOR 1" MOUNTING HOLE • WATERTIGHT

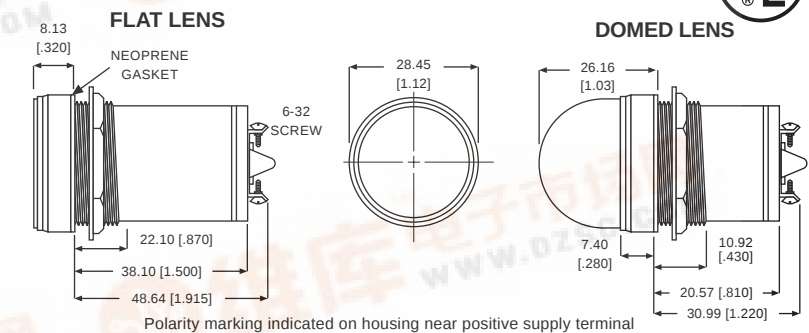


## FLAT LENS

| PART NO.     | COLOR | V <sub>F</sub> | mA  | fl.* |
|--------------|-------|----------------|-----|------|
| 556-1103-304 | R     | 12DC           | 81  | 1500 |
| 556-1203-304 | G     | 12DC           | 81  | 760  |
| 556-1303-304 | Y     | 12DC           | 81  | 1800 |
| 556-1104-304 | R     | 24DC           | 40  | 1500 |
| 556-1204-304 | G     | 24DC           | 40  | 760  |
| 556-1304-304 | Y     | 24DC           | 40  | 1800 |
| 556-1105-304 | R     | 125AC          | 8.5 | 900  |
| 556-1205-304 | G     | 125AC          | 8.5 | 300  |
| 556-1305-304 | Y     | 125AC          | 8.5 | 1000 |

## DOMED LENS

| PART NO.     | COLOR | V <sub>F</sub> | mA  | fl.* |
|--------------|-------|----------------|-----|------|
| 556-3103-304 | R     | 12DC           | 81  | 100  |
| 556-3203-304 | G     | 12DC           | 81  | 55   |
| 556-3303-304 | Y     | 12DC           | 81  | 75   |
| 556-3104-304 | R     | 24DC           | 40  | 100  |
| 556-3204-304 | G     | 24DC           | 40  | 55   |
| 556-3304-304 | Y     | 24DC           | 40  | 75   |
| 556-3105-304 | R     | 125AC          | 8.5 | 50   |
| 556-3205-304 | G     | 125AC          | 8.5 | 30   |
| 556-3305-304 | Y     | 125AC          | 8.5 | 40   |
| 556-3107-304 | R     | 125DC          | 10  | 50   |
| 556-3207-304 | G     | 125DC          | 10  | 30   |
| 556-3307-304 | Y     | 125DC          | 10  | 40   |



Housing Material: Nickel Plated Brass

\* Intensity measured in foot Lamberts (1fl = 3.4 cd/m<sup>2</sup>)

\*\* Requires external resistor

† Bi color has 3 leads: Red for Red Anode, Green for Green Anode, Black for Common Cathode

Dimensions in mm [inches]

## ENVIRONMENTAL LIMITS:

Storage Temp: -30°C to +100°C  
 Operating Temp: -25°C to +85°C  
 Seal Specifications: NEMA 4X IP66

Dialight