## Dialight

557 Series High Intensity LED Panel Mount Indicators for <sup>11</sup>/<sub>16"</sub> Mounting Hole Watertight



#### FEATURES / BENEFITS

- RoHS compliant
- Daylight viewability
- Tamperproof /Designed for high durability
- ▲ Long life, up to 100k hours
- Uniform illumination
- Low profile flat lens design

#### **APPLICATIONS**

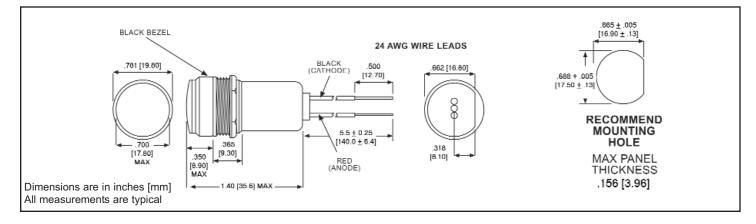
The 557 Series LED Panel Mount Indicators incorporate both InGaN and AlInGaP technologies to offer higher intensities. This is a highly durable package, designed to withstand outdoor applications susceptible to rain, dust, and sunlight.

Lane control

- Instrument panels
- Vending, gaming
- Transportation rail, bus, airline
- ... and many more!

#### SPECIFICATIONS

- Available in red, yellow, green, blue, and white
- ▲ Voltage range of 5, 12, 24 VDC
- ▲ Housing material: White polycarbonate
- Lens material: Polycarbonate 94 VO
- Watertight seal from front of panel meets MIL-L-3661B Maximum mounting torque - 15 in./lb.
- ▲ Front mounting in <sup>11</sup>/<sub>16"</sub> clearance hole
- ▲ Operating temperature: -25°C to +85°C
- ▲ Storage temperature: -30°C to +100°C



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

Please see back of page for part numbers and additional specifications.



#### **Dialight Corporation**

1501 Route 34 South • Farmingdale, NJ 07727 USA

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

MDEL557U001\_D

# Dialight

## **557 Series** High Intensity LED Panel Mount Indicators for <sup>11</sup>/<sub>16</sub>, Mounting Hole **Watertight**

PART NUMBER	COLOR	VOLTAGE (VDC)	CURRENT (mA)	TYPICAL LUMINANCE (fL)	RoHS COMPLIANT
557-1502-203F	Red	5	80	1000	<b>`</b>
557-1602-203F	Green	5	16	1000	~
557-1702-203F	Yellow	5	80	1000	¥
557-1802-203F	Blue	5	16	250	¥
557-1002-203F	White	5	16	700	¥
557-1503-203F	Red	12	20	1000	¥
557-1603-203F	Green	12	16	1000	¥
557-1703-203F	Yellow	12	20	1000	~
557-1803-203F	Blue	12	16	250	¥
557-1003-203F	White	12	16	700	¥
557-1505-203F	Red	24	20	1000	~
557-1605-203F	Green	24	16	1000	~
557-1705-203F	Yellow	24	20	1000	~
557-1805-203F	Blue	24	16	250	~
557-1005-203F	White	24	16	700	¥

## **LED Panel Mount Indicator Selection**

Dialight's line of LED Panel Mount Indicators are available in a variety of sizes and options. Please visit our website for more information.

#### www.dialight.com

- ▶ .156" **558 Series**
- ► .250" **559 Series**
- ► 5mm 605 Series
- 6mm 606 Series
- ► 7mm 607 Series

- ▶ 8mm 608 Series
- ▶ 9mm 609 Series
- ▶ 10mm *610 Series*
- ▶ 11/16" Watertight **557 Series**
- 1" Watertight 556 Series

Custom capabilities: Please contact factory regarding customizing these indicators to your specific requirement.

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



A4703





**Dialight Corporation** 

1501 Route 34 South • Farmingdale, NJ 07727 USA Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com

MDEL557U001 D



## Authorized Distribution Brand :



#### Website :

Welcome to visit www.ameya360.com

## Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

- > Sales :
  - Direct +86 (21) 6401-6692
  - Email amall@ameya360.com
  - QQ 800077892
  - Skype ameyasales1 ameyasales2

#### > Customer Service :

Email service@ameya360.com

### > Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com