

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





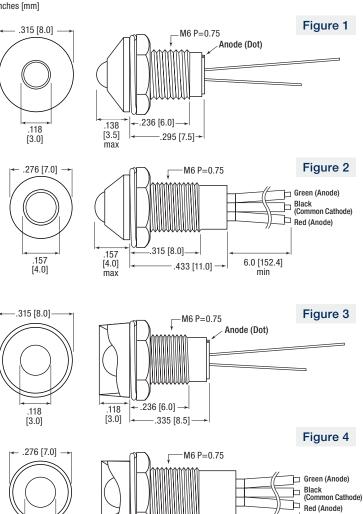






#### **Dimensions**

inches [mm]



-6.0 [152.4] →

## **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!

#### **Mechanical Information**

Mounting Hole Size: 0.244" (6.2 mm) Max Panel Thickness: 0.138" (3.5 mm)

**Mounting Torque:** 0.362 lbs/ft (5 kg/cm) torque

**Specifications** 

**Voltage Options:** 2 VDC (resistor required)

6 and 12 VDC / bi-color (no resistor required)

Operating temp: -25 °C to +85 °C (-13 °F to +185 °F) Storage Temp: -25 °C to +100 °C (-13 °F to +212 °F)

**Electrical Connection:** Through hole and 24 AWG wire leads

(bi-color only)

Housing: Brass-Chrome Plated Terminals: Copper-Nickel Plated Wire Leads: 6" on bi-color only Lock washer: Iron-Nickel Plated Nut: Brass-Nickel Plated



[3.0]

[3.0]

\_.315 [8.0]

-.492 [12.5]-



# **Ordering Information 606 Series**

Part Number	Color	Voltage (V DC)	Current (mA)	Typical Intensity* (mcd)	LED Position	Finish	Figure
606-1111-110F	<ul><li>Red</li></ul>	6 12	5	8	Protruding	Chrome	
606-1211-110F	<ul><li>Green</li></ul>		15	30			1
606-1311-110F	<ul><li>Yellow</li></ul>			30			
606-1215-110F	<ul><li>Green</li></ul>			30			1 w/ Wire Leads
606-1415-110F	<ul><li>Red/Green</li></ul>		10	35/18			2
606-1415-120F	<ul><li>Red/Green</li></ul>			35/18			
606-1415-130F	• Red/Green			35/18			
606-2111-110F	<ul><li>Red</li></ul>	6 12	5	8	Recess		
606-2211-110F	<ul><li>Green</li></ul>		15	30			3
606-2311-110F	<ul><li>Yellow</li></ul>			30			
606-2415-110F	Red/Green		10	35/18			4
606-2415-120F	<ul><li>Red/Green</li></ul>			35/18			
606-2415-130F	<ul><li>Red/Green</li></ul>			35/18			

<sup>\*</sup>Bi-color intensity (Red/Green)

Dialight reserves the right to make changes at any time in order to supply the best product possible. The most current version of this document will always be available at: www.dialightsignalsandcomponents.com

Warranty Statement: Except for the warranty expressly provided for [herein/above/below], Dialight disclaims any and all other warranties, express or implied, including, without limitation, any warranties of merchantability, fitness for a particular purpose, title, and noninfringement.