

1/2" Snap-in Panel Mount Indicators



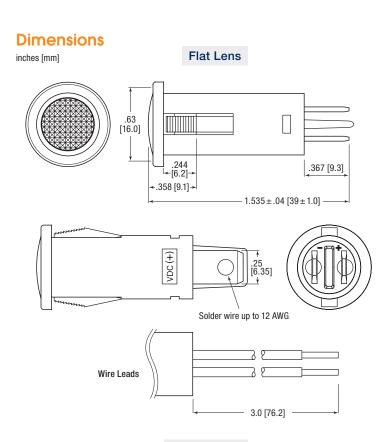
Certifications & Ratings

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!



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: $-20 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ ($-4 \,^{\circ}\text{F}$ to $+185 \,^{\circ}\text{F}$)

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

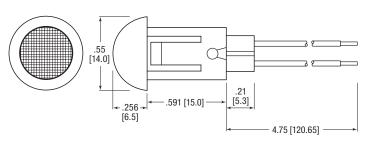
Housing: Polycarbonate

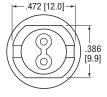
Terminals: Brass—Nickel Plated (Flat Lens only)

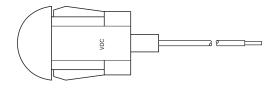
Wire Leads: 18 AWG (Flat Lens),

26 AWG (Domed Lens)

Domed Lens









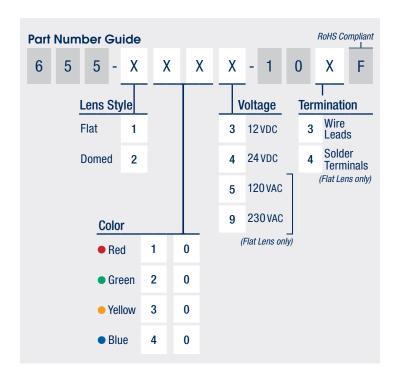


Ordering Information 655 Series

Dialight P/N		Color	Voltage		Typical Intensity				
Wire Leads	Solder Terminals		(VDC)	(mA)	(mcd)				
Flat Lens									
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				
<u>655-1403-103F</u>	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				

Domed Lens

655-2103-103F	NA	Red			3000
655-2203-103F	NA	Green	12	20	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



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.

Mouser Electronics

Authorized Distributor

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Dialight:

655-1303-103F 655-1304-104F 655-1204-104F 655-1203-103F 655-2104-103F 655-1403-103F 655-1103-103F 655-1103-104F 655-2204-103F 655-1404-104F 655-2103-103F 655-1403-104F 655-2304-103F 655-1203-103F 655-1304-103F 655-1303-104F 655-2303-103F 655-1303-104F 655-2303-103F