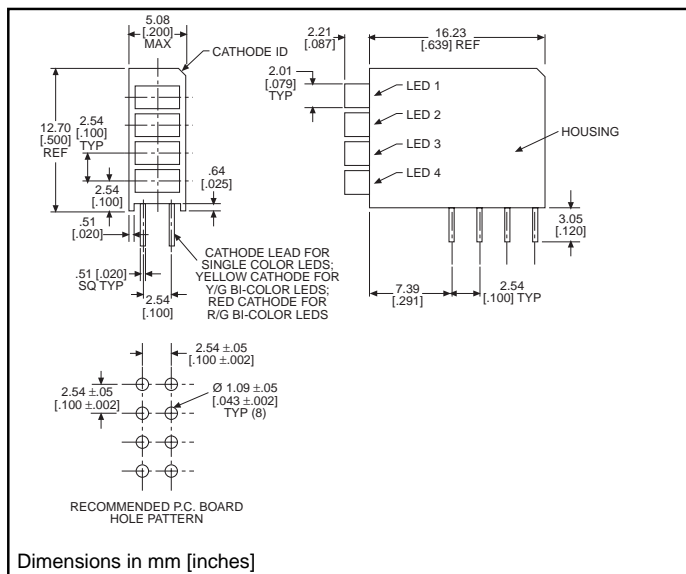




# 2mm x 4mm Rectangular LED CBI® Circuit Board Indicator Quad-Level

# Dialight

## 568-0x2x-xxx



## PART NO.

## COLOR\*

### LED TYPE 01

568-0121-111  
568-0122-222  
568-0122-323  
568-0123-232  
568-0123-333

Red-Red-Red-Red  
Green-Green-Green-Green  
Green-Yellow-Green-Yellow  
Yellow-Green-Yellow-Green  
Yellow-Yellow-Yellow-Yellow

### BI-COLOR - LED TYPE 07

568-0721-111  
568-0724-444

Red/Green-Red/Green-  
Red/Green-Red/Green  
Yellow/Green-Yellow/Green  
Yellow/Green-Yellow/Green

\* LED 1, LED 2, LED 3, LED 4

## Benefits

- Quad-level design conserves board space
- Available with a variety of LEDs
- Housing material UL94 V-0 rated
- Black housing enhances contrast
- Vibration and shock resistant
- Housing assures proper LED alignment
- Single PC Board insertion - 4 LEDs
- Standoffs on housing facilitate PC board cleaning

## Custom Combinations

- Contact factory for information on custom color combinations.

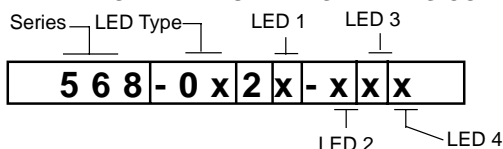
## LED Data

- For absolute maximum ratings and other electrical/optical data, refer to LED data sheet.

See LED data sheet for additional information

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## EXAMPLE OF PART NUMBER ORDERING CODE



LED Color = 0) Blank 1) Red or Red/Green Bi-Color 2) Green 3) Yellow  
4) Yellow/Green Bi-Color



## CLICK HERE

To Construct Custom Color Combinations of This Part

## Typical Operating Characteristics (T<sub>A</sub>=25°C)

Part Number	Color	Peak Wavelength nm	I <sub>v</sub> * mcd	V <sub>F</sub> ** Volts	Viewing Angle 2θ½	LED Data sheet	Page #
568-012x-xxx	Red	635	3.7	2.1	104°	521-9658	5-13
	Green	565	3.7	2.1	104°	521-9606	5-13
	Yellow	585	3.7	2.1	104°	521-9607	5-13

\* I<sub>F</sub> = 10mA \*\* I<sub>F</sub> = 20mA

## BI-COLOR

Bi-Color data shown as red/green or yellow/green

Part Number	Color	Peak Wavelength nm	I <sub>v</sub> mcd	V <sub>F</sub> Volts	Test Current (mA)	Viewing Angle 2θ½	LED Data sheet	Page #
568-0721-111	Red/Green	630/565	5.6/5.6	2/2.1	20	140°	521-9743	5-14
568-0724-444	Yellow/Green	585/565	2.5/3.7	2.1/2.1	20	140°	521-9640	5-14