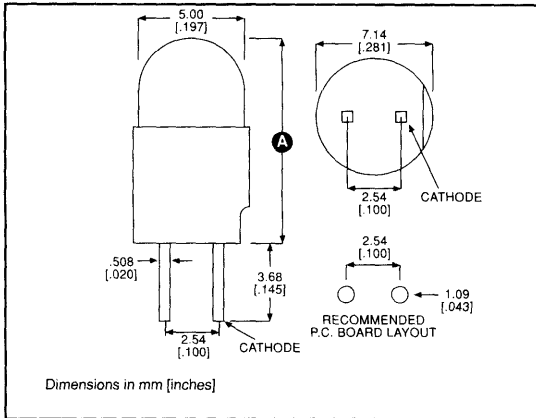




5mm
LED CBI® Circuit Board Indicator
Vertical, Various Heights

Dialight
561-xx02-xxx



PART NO.	COLOR
561-1002-xxx	Blue
561-5902-xxx	Green
561-6002-xxx	White



Features

- Super Bright GaN Technology
- Available with a variety of heights and LEDs
- Housing material meets UL 94V-0
- Black housing enhances contrast
- High reliability - life measured in years
- Vibration and shock resistant
- Housing assures proper LED alignment

PART NUMBER ORDERING CODE

Series	LED Type	Housing Height	DIM. A [±.025]
561	-xx02	-xxx	
			050 = 12.2 [.48]
			060 = 14.7 [.58]
			070 = 17.8 [.68]
			080 = 19.8 [.78]
			090 = 22.4 [.88]
			100 = 24.9 [.98]

Custom Devices

- Contact factory for other LED types or alternate heights



Typical Operating Characteristics (T_A=25°C)

See LED data sheet for additional information
 See page 6-55 and 6-56 for Reference Only LED Drive Circuit Examples. See page 6-57 for Pin Out

Part Number	Color	Dominant Wavelength(nm)	I _v mcd	V _F Volts	Test Current (mA)	Viewing Angle 2θ½	LED Data sheet	Page #
561-1002-xxx	Blue	470	650	3.6	20	30°	5UB-9714	6-54
561-5902-xxx	Green	525	2200	3.5	20	30°	5UB-9713	6-54
561-6002-xxx	White	*	1100	3.5	20	45°	5UB-9763	6-54

*** Color Coordinates**

X	0.330	0.330	0.370	0.370
Y	0.320	0.365	0.420	0.375