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Circuit Board Indicators - Through Hole Indicators	
P/N# <b>5501007F</b>	5 mm Lens Single Color
Description	5 mm CBI Right Angle B
Package Options	100 Pieces Per Bag
Product Type	Through Hole Indicators
Sub Product Type	with Single Housing
Configuration	5 mm Lens
Lamp Type	Single Color
Viewing	Right Angle
Viewing Angle	30
Test Current (mA)	20mA

Absolute Maximum Ratings (Ta = 25 °)	
Solder Temp	260Å° for 5 sec
Operating Temp	-40 to +80° C
Storage Temp	-40 to +100° C

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5501007F

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**Dialight Corporate Video**

Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

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**Operating Characteristics**

LED Position	
Color	Blue
Lamp Type	Single Color
LED Type	High Efficiency
Intensity Min (mcd)	520
Intensity Typ (mcd)	1000.0
Intensity Max (mcd)	1500.0
Fwd Voltage Min	
Fwd Voltage Typ	
Fwd Voltage Max	
Dom Wavelength Min (nm)	472
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	120
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	