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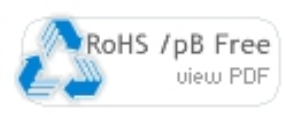
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- [Dialight Corporate Video](#)
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Circuit Board Indicators - Through Hole Indicators	
P/N# 5510803F	3 mm Lens Single Color
Description	3 mm CBI
Package Options	100 Pieces Per Bag
Product Type	Through Hole Indicators
Sub Product Type	with Single Housing
Configuration	3 mm Lens
Lamp Type	Single Color
Viewing	Right Angle
Viewing Angle	70
Test Current (mA)	10mA
Forward Current (mA)	20mA
LED Centerline	2.54
Polarity	Cathode Right

Absolute Maximum Ratings (Ta = 25 °)	
Derating	from 50Â° @ .44 mA/Â°C
Reverse Voltage	5 V
Solder Temp	260Â° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C



Operating Characteristics	
LED Position	
Color	Blue
Lamp Type	Single Color
LED Type	High Efficiency
Intensity Min (mcd)	7.1
Intensity Typ (mcd)	12.5
Intensity Max (mcd)	18.0
Fwd Voltage Min	
Fwd Voltage Typ	
Fwd Voltage Max	
Dom Wavelength Min (nm)	465
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	90
Backlighting	Yes
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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