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Circuit Board Indicators

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quick links

Dialight Corporate Video

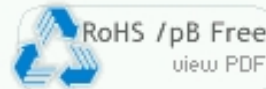
Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

Application Notes
FAQs

[Dialight Ltd \(UK\)](#)
[Dialight Garufo](#)
[Dialight BLP](#)
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Circuit Board Indicators - Through Hole Indicators	
P/N# 5505807F	5 mm Lens Single Color
Description	5 mm CBI
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	20
Test Current (mA)	20mA

Absolute Maximum Ratings (Ta = 25 °)	
Solder Temp	260Å° for 5 sec
Operating Temp	-30 to +100° C
Storage Temp	-30 to +100° C



Operating Characteristics

LED Position	
Color	Amber
Lamp Type	Single Color
LED Type	Super Bright
Intensity Min (mcd)	60
Intensity Typ (mcd)	90.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	
Fwd Voltage Max	
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	125
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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5505807F

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