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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](#)

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#### Application Notes FAQs

**Dialight Ltd (UK)**  
**Dialight Garufa**  
**Dialight BLP**  
**LumiDrives**

### Circuit Board Indicators - Through Hole Indicators

P/N# **5501607F**

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	35
Test Current (mA)	10mA

### Absolute Maximum Ratings (Ta = 25 ° )

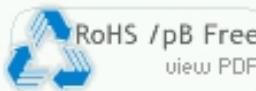
Derating	from 50A° @ .25mA/A°C
Solder Temp	260A° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C

### Distributor Stock Check

Check stock with our distributors now.

5501607F

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### Operating Characteristics

LED Position	
Color	Yellow
Lamp Type	Single Color
LED Type	High Efficiency
Intensity Min (mcd)	29
Intensity Typ (mcd)	90.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	
Fwd Voltage Max	
Dom Wavelength Min (nm)	588
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	60
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	