Product Navigation

- **Circuit Board Indicators**
- **Panel Mount Indicators**
- **Solid State Lighting**
- **Traffic Signals**
- **Vehicle Lighting**
- **Rail**
- **Obstruction Lighting**
- **Hazardous Area Lighting**
- **Heliport Lighting**

how to purchase

- sales contacts
- stock check

🔍 *search*

⊕ **Product Line Search**

Please select a Product Line to search.

Circuit Board Indicators ▼

[find ⊙]

▭ *Part # / Text Search*

Part No.:

[   ]

Text Search:

[   ]

[search ⊙]

⊡ *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
LumiDrives**

Circuit Board Indicators - Through Hole Indicators

P/N# **5501507F**	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	30
Test Current (mA)	20mA
Forward Current (mA)	25mA
LED Centerline	**3.00**
Polarity	**Cathode Right**

Absolute Maximum Ratings   (Ta = 25 °)

Derating	from 50Â° @ 1.5 mW/Â°C
Solder Temp	260Â° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C

♻ RoHS /pB Free
view PDF
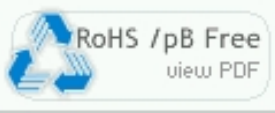
Operating Characteristics

LED Position	
Color	Green
Lamp Type	Single Color
LED Type	High Efficiency
Intensity Min (mcd)	56
Intensity Typ (mcd)	110.0
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)	75
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	