



- [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.

[Part # / Text Search](#)

Part No.:

Text 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 50Å° @ 1.5 mW/Å°C |
| Solder Temp | 260Å° for 5 sec |
| Operating Temp | -55 to +100° C |
| Storage Temp | -55 to +100° C |



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 | |

Distributor Stock Check

Check stock with our distributors now.