## 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# 5530127200F | 3 mm Lens |
|---|---|
| Description | 3 mm Bi-Level CBI |
| Package Options | 50 Pieces Per Bag |
| Product Type | Through Hole Indicators |
| Sub Product Type | with Bi-Level Housing |
| Configuration | 3 mm Lens |
| Viewing | Right Angle |
| Viewing Angle | 60 |
| Test Current (mA) | 10mA |

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

| Solder Temp | 260Â° for 5 sec |
|---|---|
| Operating Temp | -55 to +100° C |
| Storage Temp | -55 to +100° C |

♲ RoHS /pB Free
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### Distributor Stock Check

Check stock with our distributors now.

[ 5530127200F ]

[ check stock ⟩ ]

### Operating Characteristics

| LED Position | Found in position(s): 1 | Found in position(s): 2 |
|---|---|---|
| Color | Green | Orange |
| Lamp Type | Single Color | Single Color |
| LED Type | Standard Efficiency | Standard Efficiency |
| Intensity Min (mcd) | 4.7 | 3.4 |
| Intensity Typ (mcd) | 12.6 | 7.0 |
| Intensity Max (mcd) | | 10.8 |
| Fwd Voltage Min | | |
| Fwd Voltage Typ | | |
| Fwd Voltage Max | | |
| Dom Wavelength Min (nm) | | 602 |
| Dom Wavelength Typ (nm) | | |
| Dom Wavelength Max (nm) | | |
| Power Dissipation Max (mW) | 100 | 135 |
| Backlighting | | |
| Pitch Between Vertical | | |
| Pitch Between Horizontal | | |
| Lum Intensity Min | | |
| Lum Intensity Typ | | |
| Lum Intensity Max | | |