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**Dialight Corporate Video**

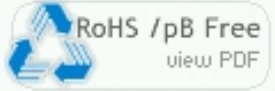
Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

**Application Notes**  
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**Dialight Ltd (UK)**  
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| Circuit Board Indicators - Through Hole Indicators |                         |
|--|-------------------------|
| P/N# 5530303300F                                   | 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)                                  | 5V                      |

| Absolute Maximum Ratings (Ta = 25 °) |                 |
|--------------------------------------|-----------------|
| Solder Temp                          | 260Å° for 5 sec |
| Operating Temp                       | -40 to +85° C   |
| Storage Temp                         | -55 to +100° C  |



### Operating Characteristics

|                            | Found in position(s): 1 | Found in position(s): 2 |
|----------------------------|-------------------------|-------------------------|
| LED Position               |                         |                         |
| Color                      | Blank                   | Yellow                  |
| Lamp Type                  | Single Color            | Single Color            |
| LED Type                   |                         | Integral Resistor       |
| Intensity Min (mcd)        |                         | 3.7                     |
| Intensity Typ (mcd)        |                         | 12.6                    |
| 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) |                         |                         |
| Backlighting               |                         |                         |
| Pitch Between Vertical     |                         |                         |
| Pitch Between Horizontal   |                         |                         |
| Lum Intensity Min          |                         |                         |
| Lum Intensity Typ          |                         |                         |
| Lum Intensity Max          |                         |                         |

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