



## Circuit Board Indicators

## Panel Mount Indicators

## Solid State Lighting

## Traffic Signals

## Vehicle Lighting

## Rail

## Obstruction Lighting

## Hazardous Area Lighting

## Heliport Lighting

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Circuit Board Indicators

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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  
FAQs

Dialight Ltd (UK)  
Dialight Garufo  
Dialight BLP  
LumiDrives

## Circuit Board Indicators - Through Hole Indicators

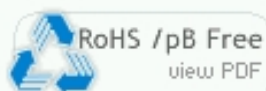
P/N# 5682232121F

3 mm Lens

|                   |                             |
|-------------------|-----------------------------|
| Description       | 3 mm Quad-Level CBI G-R-G-R |
| Package Options   | 5 Pieces Per Bag            |
| Product Type      | Through Hole Indicators     |
| Sub Product Type  | with Quad Level Housing     |
| Configuration     | 3 mm Lens                   |
| Viewing           | Right Angle                 |
| Viewing Angle     | 45                          |
| Test Current (mA) | 10mA                        |

## Absolute Maximum Ratings (Ta = 25 °)

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



## Operating Characteristics

| LED Position               | Found in position(s): 1,3 | Found in position(s): 2,4 |
|----------------------------|---------------------------|---------------------------|
| Color                      | Green                     | Red                       |
| Lamp Type                  | Single Color              | Single Color              |
| LED Type                   | High Efficiency           | High Efficiency           |
| Intensity Min (mcd)        | 32.0                      | 8.7                       |
| Intensity Typ (mcd)        | 50.0                      | 29.0                      |
| 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) | 100                       | 100                       |
| Backlighting               |                           |                           |
| Pitch Between Vertical     |                           |                           |
| Pitch Between Horizontal   |                           |                           |
| Lum Intensity Min          |                           |                           |
| Lum Intensity Typ          |                           |                           |
| Lum Intensity Max          |                           |                           |

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