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## Circuit Board Indicators

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## Circuit Board Indicators - Through Hole Indicators

P/N# **56803422223F**

3 mm Lens Single Color

|                   |                                    |
|-------------------|------------------------------------|
| Description       | 3 mm Quad X 3 Backlighting G-G-G-G |
| Package Options   | 5 Pieces Per Bag                   |
| Product Type      | Through Hole Indicators            |
| Sub Product Type  | with Quad Level Housing            |
| Configuration     | 3 mm Lens                          |
| Lamp Type         | Single Color                       |
| Viewing           | Right Angle                        |
| Viewing Angle     | 60                                 |
| Test Current (mA) | 5V                                 |

## Absolute Maximum Ratings (Ta = 25 °)

|                 |                                |
|-----------------|--------------------------------|
| Reverse Current | <b>100 @ Vr = 5V</b>           |
| Derating        | <b>from 50Â° @ 0.086 V/Â°C</b> |
| Reverse Voltage | <b>5 V</b>                     |
| Solder Temp     | <b>260Â° for 5 sec</b>         |
| Operating Temp  | <b>-40 to +85° C</b>           |
| Storage Temp    | <b>-55 to +100° C</b>          |

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56803422223F

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## Operating Characteristics

|                            |                   |
|----------------------------|-------------------|
| LED Position               | 1-4               |
| Color                      | Green             |
| Lamp Type                  | Single Color      |
| LED Type                   | Integral Resistor |
| Intensity Min (mcd)        | 5.6               |
| Intensity Typ (mcd)        | 19.0              |
| 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) |                   |
| Backlighting               | Yes               |
| Pitch Between Vertical     | 4.50              |
| Pitch Between Horizontal   |                   |
| Lum Intensity Min          |                   |
| Lum Intensity Typ          |                   |
| Lum Intensity Max          |                   |

## 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