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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

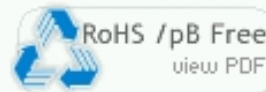
Dialight Ltd (UK)
Dialight Garufo
Dialight BLP
LumiDrives

Circuit Board Indicators - Through Hole Indicators

| | |
|-------------------------|---|
| P/N# 5640710444F | 3 mm Lens |
| Description | 3 mm Backlighting Tri-Level CBI Y/G-Y/G-Y/G |
| Package Options | 5 Pieces Per Bag |
| Product Type | Through Hole Indicators |
| Sub Product Type | with Tri-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 |



Distributor Stock Check

Check stock with our distributors now.

5640710444F

[check stock](#)

Operating Characteristics

| LED Position | Found in position(s): 1 | Found in position(s): 2 |
|----------------------------|-------------------------|-------------------------|
| Color | Yellow | Green |
| Lamp Type | Bi-Color | Bi-Color |
| LED Type | | |
| Intensity Min (mcd) | 2.5 | 2.5 |
| Intensity Typ (mcd) | 4.3 | 6.3 |
| 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) | 60 | 100 |
| Backlighting | | |
| Pitch Between Vertical | | |
| Pitch Between Horizontal | | |
| Lum Intensity Min | | |
| Lum Intensity Typ | | |
| Lum Intensity Max | | |