



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# **5640100932F**

3 mm Lens

Description	3 mm Tri-Level CBI B-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	60
Test Current (mA)	10mA

Absolute Maximum Ratings (Ta = 25 °)

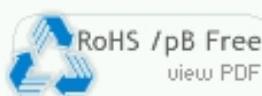
Solder Temp	260° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C

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5640100932F

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Operating Characteristics

LED Position	Found in position(s): 1	Found in position(s): 2	Found in position(s): 3
Color	Blue	Yellow	Green
Lamp Type	Single Color	Single Color	Single Color
LED Type	Standard Efficiency	Standard Efficiency	Standard Efficiency
Intensity Min (mcd)	7.1	7.4	4.7
Intensity Typ (mcd)	12.5	10.0	12.6
Intensity Max (mcd)	18		
Fwd Voltage Min			
Fwd Voltage Typ			
Fwd Voltage Max			
Dom Wavelength Min (nm)	465		
Dom Wavelength Typ (nm)			
Dom Wavelength Max (nm)			
Power Dissipation Max (mW)	90	60	100
Backlighting			
Pitch Between Vertical			
Pitch Between Horizontal			
Lum Intensity Min			
Lum Intensity Typ			
Lum Intensity Max			