



Product Navigation

Circuit Board Indicators

Panel Mount Indicators

Solid State Lighting

Traffic Signals

Vehicle Lighting

Rail

Obstruction Lighting

Hazardous Area Lighting

Heliport Lighting

how to purchase

[sales contacts](#)
[stock check](#)
[search](#)
[Product Line Search](#)

Please select a Product Line to search.

Circuit Board Indicators

[find](#)
[Part # / Text Search](#)

Part No.:

Text Search:

[search](#)
[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

Circuit Board Indicators - Through Hole Indicators

P/N# **5514007F**

3 mm Lens Single Color

Description
Package Options
Product Type
Sub Product Type
Configuration
Lamp Type
Viewing
Viewing Angle
Test Current (mA)
Forward Current (mA)
LED Centerline
Polarity

3 mm CBI Right Angle
100 Pieces Per Bag
Through Hole Indicators
with Single Housing
3 mm Lens
Single Color
Right Angle
30
20mA
30mA
5.08
Cathode Right

Absolute Maximum Ratings (Ta = 25 °)

Reverse Current
Reverse Voltage
Solder Temp
Operating Temp
Storage Temp

50 @ Vr = 5V
5 V
260Å° for 5 sec
-30 to + 85° C
-40 to + 100° C


RoHS /pB Free
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Operating Characteristics

LED Position	
Color	Blue
Lamp Type	Single Color
LED Type	Super Bright
Intensity Min (mcd)	0.2
Intensity Typ (mcd)	1.0
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	
Fwd Voltage Max	
Dom Wavelength Min (nm)	470
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	12
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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