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# 5511409F	3 mm Lens Single Color
Description	3 mm CBI Right Angle
Package Options	100 Pieces Per Bag
Product Type	Through Hole Indicators
Sub Product Type	with Single Housing
Configuration	3 mm Lens
Lamp Type	Single Color
Viewing	Right Angle
Viewing Angle	45
Test Current (mA)	1mA
Forward Current (mA)	30mA
LED Centerline	**3.05**
Polarity	**Cathode Right**

Absolute Maximum Ratings (Ta = 25 °)

Derating	**from 50Â° @ .5 mA/Â°C**
Reverse Voltage	**5 V**
Solder Temp	**260Â° for 5 sec**
Operating Temp	**-20 to +100° C**
Storage Temp	**-55 to +100° C**

RoHS /pB Free
view PDF

Distributor Stock Check

Check stock with our distributors now.
5511409F
check stock

Operating Characteristics

LED Position	
Color	Red
Lamp Type	Single Color
LED Type	Low Current
Intensity Min (mcd)	2
Intensity Typ (mcd)	3.0
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)	87
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

Copyright 2006 Dialight. All rights reserved | Privacy Policy