



Circuit Board Indicators	Circuit Board Indicators - Through Hole Indicators	
Panel Mount Indicators	P/N# 5520111F	5 mm Lens Single Color
Solid State Lighting		
Traffic Signals	Description	5 mm Bi-Level CBI
Vehicle Lighting	Package Options	50 Pieces Per Bag
Rail	Product Type	Through Hole Indicators
Obstruction Lighting	Sub Product Type	with Bi-Level Housing
Hazardous Area Lighting	Configuration	5 mm Lens
Heliport Lighting	Lamp Type	Single Color
	Viewing	Right Angle
	Viewing Angle	60
	Test Current (mA)	20mA
	Forward Current (mA)	40mA
	LED Centerline	3.2
	Polarity	Cathode Right

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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

Absolute Maximum Ratings (Ta = 25 °)	
Reverse Current	100 @ Vr = 5V
Derating	from 25Â° @ .5 mA/Â°C
Reverse Voltage	5 V
Solder Temp	260Â° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C



Operating Characteristics	
LED Position	1,2
Color	Red
Lamp Type	Single Color
LED Type	Standard Efficiency
Intensity Min (mcd)	3.5
Intensity Typ (mcd)	12.3
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)	80
Backlighting	
Pitch Between Vertical	6.35
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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5520111F

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