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Circuit Board Indicators

Panel Mount Indicators

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Hazardous Area Lighting

Heliport Lighting

Circuit Board Indicators - Through Hole Indicators

P/N# **5219340F**

3 mm Lens Single Color

Description	Discrete LED Lamp
Package Options	100 pieces per bag
Product Type	Through Hole Indicators
Sub Product Type	Discrete LED
Configuration	3 mm Lens
Lamp Type	Single Color
Lens Color	Diffused
Viewing Angle	60 degrees
Test Current (mA)	10mA

Absolute Maximum Ratings (Ta = 25 °)

Forward Current Continuous	30 mA
Forward Current Pulse	90 mA
Derating	from 25Â° @ 1.8mW/Â°C
Reverse Voltage	5 V
Solder Temp	260Â° for 5 sec
Operating Temp	-55~+100° C
Storage Temp	-55~+100° C
Peak Wave Length	635


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5219340F

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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

Operating Characteristics

LED Position	
Color	Red
Lamp Type	Single Color
LED Type	GaAsP/GaP
Intensity Min (mcd)	8.6
Intensity Typ (mcd)	11.0
Intensity Max (mcd)	
Fwd Voltage Min	1.5
Fwd Voltage Typ	2.2
Fwd Voltage Max	3.0
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	135
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	