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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
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Dialight Ltd (UK)
Dialight Garufo
Dialight BLP
LumiDrives

Circuit Board Indicators - Through Hole Indicators

P/N# 5219480F

5 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	5 mm Lens
Lamp Type	Single Color
Lens Color	Tinted Diffused
Viewing Angle	60 degrees
Test Current (mA)	5V

Absolute Maximum Ratings (Ta = 25 °)

Reverse Voltage	5 V
Solder Temp	245Â° for 5 sec
Operating Temp	-40~+100° C
Storage Temp	-55~+100° C
Peak Wave Length	635


RoHS /pB Free
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Operating Characteristics

LED Position	
Color	Red
Lamp Type	Single Color
LED Type	GaAsP/GaP
Intensity Min (mcd)	2.1
Intensity Typ (mcd)	
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	10.0
Fwd Voltage Max	15.0
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	626
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

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