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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
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LumiDrives

Circuit Board Indicators - Through Hole Indicators

P/N# **5219208F**

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 Non-Diff
Viewing Angle	30 degrees
Test Current (mA)	20mA

Absolute Maximum Ratings (Ta = 25 °)

Reverse Current	100 @ Vr = 5V
Forward Current Continuous	20 mA
Forward Current Pulse	80 mA
Derating	from 50Â° @ .25mA/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	585

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5219208F
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Operating Characteristics

LED Position
Color
Lamp Type
LED Type
Intensity Min (mcd)
Intensity Typ (mcd)
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)
Backlighting
Pitch Between Vertical
Pitch Between Horizontal
Lum Intensity Min
Lum Intensity Typ
Lum Intensity Max

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