Dialight

The Worldwide Leader in LED Technology.

Product Navigation

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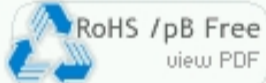
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Dialight Corporate Video

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**

Circuit Board Indicators - Through Hole Indicators

5 mm Lens Single Color

P/N# 5219270F

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	Diffused
Viewing Angle	50 degrees
Test Current (mA)	10mA

Absolute Maximum Ratings   (Ta = 25 °)

Reverse Current	10 @ Vr = 5V
Forward Current Continuous	40 mA
Reverse Voltage	5 V
Operating Temp	−55~+100° C
Storage Temp	−55~+100° C
Peak Wave Length	572

♻ RoHS /pB Free
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Operating Characteristics

LED Position	
Color	Green
Lamp Type	Single Color
LED Type	GaP
Intensity Min (mcd)	4.5
Intensity Typ (mcd)	5.8
Intensity Max (mcd)	7.1
Fwd Voltage Min	
Fwd Voltage Typ	2.0
Fwd Voltage Max	2.5
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	570
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	130
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	

Distributor Stock Check

Check stock with our distributors now.

[5219270F]

[check stock ⊙]

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