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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	50 degrees
Test Current (mA)	10mA

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Dialight Corporate Video

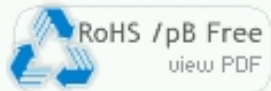
Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

Application Notes
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Dialight Ltd (UK)
Dialight Garufo
Dialight BLP
LumiDrives

Absolute Maximum Ratings (Ta = 25 °)

Forward Current Continuous	25 mA
Forward Current Pulse	60 mA
Solder Temp	260Å° for 5 sec
Operating Temp	-55~+100° C
Storage Temp	-55~+100° C
Peak Wave Length	650



Operating Characteristics

LED Position	
Color	Red
Lamp Type	Single Color
LED Type	GaAsP/GaP
Intensity Min (mcd)	2.2
Intensity Typ (mcd)	6.3
Intensity Max (mcd)	
Fwd Voltage Min	
Fwd Voltage Typ	2.0
Fwd Voltage Max	2.5
Dom Wavelength Min (nm)	
Dom Wavelength Typ (nm)	
Dom Wavelength Max (nm)	
Power Dissipation Max (mW)	60
Backlighting	
Pitch Between Vertical	
Pitch Between Horizontal	
Lum Intensity Min	
Lum Intensity Typ	
Lum Intensity Max	