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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)**

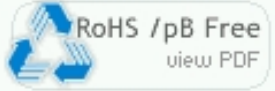
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Circuit Board Indicators - Through Hole Indicators	
P/N# <b>5642200101F</b>	3 mm Lens
Description	3 mm Tri-Level CBI R-X-R
Package Options	5 Pieces Per Bag
Product Type	Through Hole Indicators
Sub Product Type	with Tri-Level Housing
Configuration	3 mm Lens
Viewing	Right Angle
Viewing Angle	45
Test Current (mA)	10mA

Absolute Maximum Ratings (Ta = 25 °)	
Solder Temp	<b>260Å° for 5 sec</b>
Operating Temp	<b>-55 to +100° C</b>
Storage Temp	<b>-55 to +100° C</b>



### Operating Characteristics

	Found in position(s): 1,3	Found in position(s): 2
LED Position		Blank
Color	Red	Blank
Lamp Type	Single Color	Single Color
LED Type	High Efficiency	
Intensity Min (mcd)	8.7	
Intensity Typ (mcd)	29.0	
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)	100	
Backlighting		
Pitch Between Vertical		
Pitch Between Horizontal		
Lum Intensity Min		
Lum Intensity Typ		
Lum Intensity Max		

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