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**Dialight Corporate Video**

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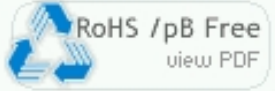
Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

**Application Notes**  
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**Dialight Ltd (UK)**  
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Circuit Board Indicators - Through Hole Indicators	
P/N# <b>5682211212F</b>	3 mm Lens
Description	3 mm Quad-Level Backlighting CBI R-G-R-G
Package Options	5 Pieces Per Bag
Product Type	Through Hole Indicators
Sub Product Type	with Quad Level Housing
Configuration	3 mm Lens
Viewing	Right Angle
Viewing Angle	45
Test Current (mA)	10mA

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



**Operating Characteristics**

LED Position	Found in position(s): 1,3	Found in position(s): 2,4
Color	Red	Green
Lamp Type	Single Color	Single Color
LED Type	High Efficiency	High Efficiency
Intensity Min (mcd)	8.7	32.0
Intensity Typ (mcd)	29.0	50.0
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	100
Backlighting		
Pitch Between Vertical		
Pitch Between Horizontal		
Lum Intensity Min		
Lum Intensity Typ		
Lum Intensity Max		

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