



- Circuit Board Indicators
- Panel Mount Indicators
- Solid State Lighting
- Traffic Signals
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Circuit Board Indicators

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Part No.:

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Dialight Corporate Video

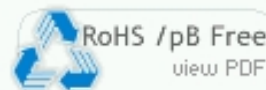
Presentation at LightFair 2007 - "Presentation of White LEDs" : by Ian Ferguson, Georgia Tech in conjunction with Dialight Corp. [View PDF File](#)

Application Notes
FAQs

Dialight Ltd (UK)
Dialight Garufo
Dialight BLP
LumiDrives

Circuit Board Indicators - Through Hole Indicators		
P/N# 56822411114F	3 mm Lens Single Color	
Description	3 mm Quad X 4 Backlighting R-R-R-R	
Package Options	5 Pieces Per Bag	
Product Type	Through Hole Indicators	
Sub Product Type	with Quad Level Housing	
Configuration	3 mm Lens	
Lamp Type	Single Color	
Viewing	Right Angle	
Viewing Angle	45	
Test Current (mA)	10mA	
Forward Current (mA)	30mA	
LED Centerline	3.53	
Polarity	Cathode Right	

Absolute Maximum Ratings (Ta = 25 °)		
Reverse Current	100 @ Vr = 5V	
Derating	from 50Â° @ .4 mA/Â°C	
Reverse Voltage	5 V	
Solder Temp	260Â° for 5 sec	
Operating Temp	-55 to +100° C	
Storage Temp	-55 to +100° C	



Operating Characteristics		
LED Position	1-4	
Color	Red	
Lamp Type	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	Yes	
Pitch Between Vertical	4.50	
Pitch Between Horizontal		
Lum Intensity Min		
Lum Intensity Typ		
Lum Intensity Max		

Distributor Stock Check

Check stock with our distributors now.

56822411114F

check stock