



Product Navigation

[Home](#)[About Us](#)[Products](#)[Investor Relations](#)[News](#)[Contact Us](#)[Secure EAX](#)[Circuit Board Indicators](#)[Panel Mount Indicators](#)[Solid State Lighting](#)[Traffic Signals](#)[Vehicle Lighting](#)[Rail](#)[Obstruction Lighting](#)[Hazardous Area Lighting](#)[Heliport Lighting](#)[how to purchase](#)[sales contacts](#)[stock check](#)[search](#)[Product Line Search](#)

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Text Search:

[search](#)[quick links](#)[Dialight Corporate Video](#)

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

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[FAQs](#)

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Circuit Board Indicators - Through Hole Indicators

P/N# **56407404444F**

3 mm Lens

Description	3 mm Tri-Level X4 CBI Y/G-Y/G-Y/G
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	260Â° for 5 sec
Operating Temp	-55 to +100° C
Storage Temp	-55 to +100° C

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56407404444F

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Operating Characteristics

LED Position	Found in position(s): 1	Found in position(s): 2
Color	Yellow	Green
Lamp Type	Bi-Color	Bi-Color
LED Type		
Intensity Min (mcd)	2.5	2.5
Intensity Typ (mcd)	4.3	6.3
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)	60	100
Backlighting		
Pitch Between Vertical		
Pitch Between Horizontal		
Lum Intensity Min		
Lum Intensity Typ		
Lum Intensity Max		