

Dongguan Zhiding Electronics Technology Co., LTD

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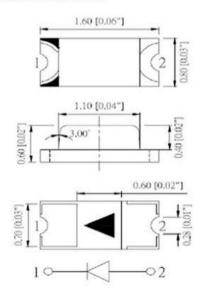
White 0603 led

Product Description

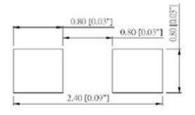
Super bright surface mount 3.0V 0603 white led is a popular product. White color have warm white, neutral white and cool white. Neutral white color temperature is 5000-7000K. This smd 0603 white led ESD is 2000V, if add anti-static material, ESD can be 6000V.

Package Description ▼

■ Package Dimensions:



Recommend Pad Layout



Notes:

- All dimensions are in millimeters (inches).
- 2. Tolerance is ±0.10mm (0.004') unless otherwise specified.

white 0603 led Parameter:

	Color temperature	Forward Current	Forward Voltage	Luminous Intensity	Packaging
Warm white	3000K	20mA	2.8-3.6V	400-800mcd	4000PCS
Neutral white	6000K	20mA	2.8-3.6V	400-800mcd	4000PCS
Cool white	X:0.28 Y:0.29	20mA	2.8-3.6V	300-600mcd	4000PCS

white 0603 led Features:

- 1. Chip Material: InGaN
- 2. Lens Color: Yellow diff/Orange diff
- 3. 1.6x0.8x0.6mm (0603 or 1608) standard package
- 4. 4000pcs/reel

- 5. Suitable for all SMT assembly methods
- 6. Compatible with infrared and vapor phase reflow solder process
- 7. Compatible with automatic placement equipment

Light Contrast for white 0603 led:



For smd 0603 led, we have red, orange, yellow, green, yellow-green, blue and white full colors, welcome to your inquiry!



Remarks: The brightness, emitting color, len's color, lumen can be designed according to customer's needs.

Note:

- 1. Reflow soldering should not be done more than two times.
- 2. When soldering ,do not put stress on the LEDs during heating. Rework:

- 1. Customer must finish rework within 3 sec under 260°C;
- 2. The head of iron can not touch the silicone;
- 3. Double-type soldering iron is preferred

white 0603 led package is 4000pcs per anti-static bag, 2 or 10 bags per small box, 4 boxes per carton.



white 0603 led Information and Production Line

Dongguan Zhiding Electronics Technology Co., LTD is a high-tech enterprise specialized in manufacturing, designing and selling high quality LED lighting and LED related products. Zhaoqing Factory has more than 1000 employees, including more than 80 technicians focused on research and development.

Cooperation ▼

/SUS SHARP. FLEXTRONICS Haier











FAQ:

- Q1. What payment way do you accept?
- A1. T/T, Paypal, Western Union and Visa Card are available.
- Q2. How long of your delivery time?
- A2. 5-7 days for samples, 1-2 weeks for formal order.
- Q3. How long of your warranty time?
- A3. We offer 3 years warranty.
- Q4. What shipment normally you use?
- A4. DHL, UPS, FEDEX, TNT and other mainly Express we will use.
- Q5. Do you have MOQ limit for the led?
- A5, Yes, white 0603 led is 4000pcs/reel, so MOQ is 4000pcs.

More details about white 0603 led, please feel free to contact us!

WELCOME TO CONTACT US>>>>WWW.ZHIDINGLED.COM



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