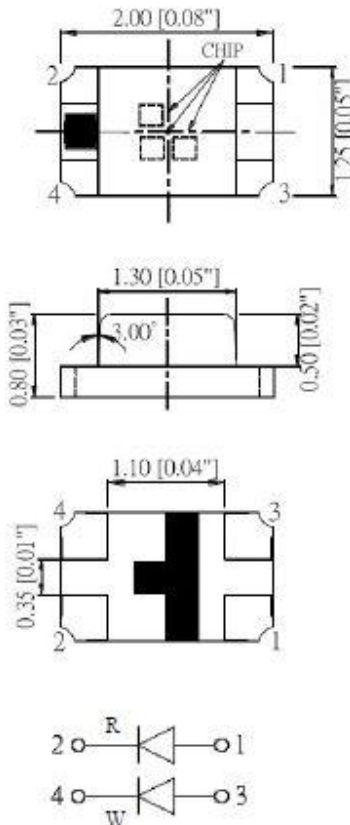


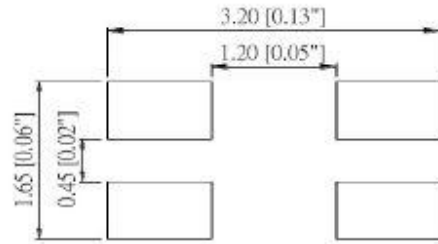
0805 red white led

Super bright SMD LED bi-color 0805 25mA bi-color red white led

■ Package Dimensions:



Recommend Pad Layout



Notes:

1. All dimensions are in millimeters (inches).
2. Tolerance is $\pm 0.10\text{mm}$ (0.004') unless otherwise specified.

Features

***We produce MODULE !**

***CUSTOM-MADE is OK!!**

***Our company produce your own board!!!**

We offer all kinds of Electronic modules, components, accessories.

Please send the inquiry list.

Our engineers will make solutions and design according to your requirements.

Please send us your requirements.

OEM / ODM

HIGH QUALITY LED LIGHT

WE FOCUS ON THE BEST LED LIGHTS



More energy saving



High brightness



Durable



High-quality materials

PRODUCT PRESENTATION

Technical Parameter

■ Electrical/Optical Characteristics at Ta=25°C :

Parameter	Symbol	Test Condition	Min.	Typ.	Max.	Unit
Luminous Intensity	Iv	I _F =20mA	80	160	—	mcd
Peak Wavelength	λ _p	I _F =20mA	—	630	—	nm
Dominant Wavelength	λ _d	I _F =20mA	620	—	630	nm
Spectral Line Half-width	Δλ	I _F =20mA	—	18	—	nm
Forward Voltage	V _F	I _F =20mA	1.8	—	2.6	V
Viewing Angle	2θ1/2	I _F =20mA	—	120	—	deg
Reverse Current	I _R	V _R =5V	—	—	10	μA

■ Electrical/Optical Characteristics at Ta=25°C : (W)

Parameter	Symbol	Test Condition	Min.	Typ.	Max.	Unit
Luminous Intensity	I _v	I _F =20mA	400	800	—	mcd
Correlated Color Temperature	CCT	I _F =20mA	5000	—	8000	K
Chromaticity Coordinates	X	I _F =20mA	—	0.30	—	—
Chromaticity Coordinates	Y	I _F =20mA	—	0.32	—	—
Forward Voltage	V _F	I _F =20mA	2.6	—	3.4	V
Viewing Angle	2θ1/2	I _F =20mA	—	120	—	deg
Reverse Current	I _R	V _R =5V	—	—	10	uA

PRODUCTION PROCESS



Die Bond



Wire Solder



Compression Moulding



Taping

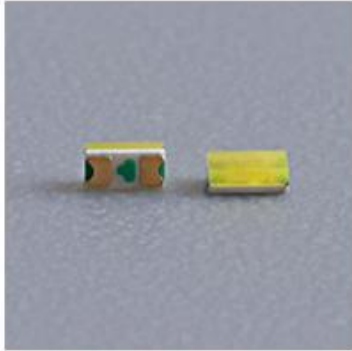


Spectrometer



Slicing

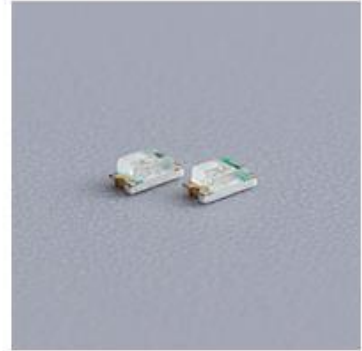
RELATED PRODUCTS



AL-S0402NWY-LP04-M



AL-S0602TGC-LP11-M



AL-S0603UBC-L006-M



AL-S0802TGC-LP10-M



AL-S0805SRC-L011-M



AL-S1204RGBC-L014-M



AL-S1204UBC-L014-M



AL-S1206DRC-L011-M



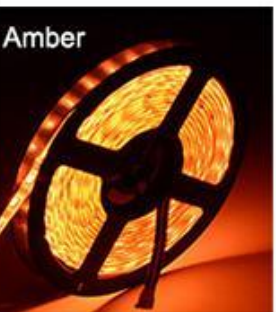
AL-S1206SRVGC-L0RG-M

Our products are widely used in backlighting, decoration, electric motors, control panels, computers and peripherals, communications equipment, consumer electronics.

APPLICATIONS

APPLICATION SCENARIOS:

1. Automotive: Dashboards, stop lamps, turn signals
2. Backlighting: LCDs, Key pads advertising
3. Status indicators: Consumer & industrial electronics
4. General use



WHY CHOOSE US



Customized design is available, OEM and ODM are welcomed.



We have best production capability, best quality control, best service.



Reply your inquiry in 24 working hours.



Customized design is available, OEM and ODM are welcomed

CERTIFICATION



ABOUT US

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.

We have advanced testing equipment, can be "normal temperature continuous light life test", "high temperature and high humidity cycle test", "cold and hot shock cycle test" and "high and low temperature storage test", "high and low temperature continuous light test", "salt spray test" and reliability test, for all kinds of product reliability test of periodic on a regular basis, provides the high quality for our product quality assurance.



COOPERATIVE CLIENT

F&C[®]

SUGA[®]

OPT[®]
Machine Vision

USI[®]
Realizing ICAS Together

mega
cell^{line}

UCHI

BlueSky

TOPBAND

BiROD

vtech[®]

SHIPPING

SHIPPING
SHIPPING

- 1.FedEx/DHL/UPS/TNT for samples, Door-to-Door
- 2.By Air or by Sea for batch goods, for FCL; Airport/ Port receiving
- 3.Customers specifying freight forwarders or negotiable shipping methods
- 4.Delivery Time: 3-7 days for samples; 5-25 days for batch goods



FAQ

Q1. What is the MOQ(Minimum Order Quantity)?

A4. For new customers, they can place a trial order to test the product's quality and then sales in their markets.

Q2. Can you provide customization and OEM service?

A2. Yes, we offer customization and OEM service, please tell us your requirements clearly.

Q3. Will you deliver the right goods as ordered? How can I trust you?

A3. Yes, we will. The core of our company culture is honesty and credit. We warmly welcome customer or his agent or his 3rd party come to our factory for detail checking. We protect customer's design, sales area competition, ideas of design and all of your private information.

Q4. Can you deliver in sufficient quantities all time?

A4. For general products, We have stock, shipment in 3 days once we receive the payment. If the order quantity is large, we hope customers place order 15 days in advance.

Q5. How about your supply ability?

A5. 80000K per month.

Q6. If your company can custom products as my required and put my LOGO on?

A6. All of our product are designed and customized as required including color, print, pattern and LOGO.

Our Service

1. Your inquiry related to our products or prices will be replied in 10 hours.

2. We have own independent R&D department on existing products for better maintenance, and still continue to develop some high-tech products. We have our own patented products.

3. Well-trained and experienced staffs to answer all your inquiries in fluent English.

4. We offer two-year's warranty for our products and provide free technical guidance services.

Sales Representative

Elsa Xiao

Oversea Sales Manager

Dongguan Zhiding Electronics Technology CO., LTD

Add: No. 8, Yinling street, XiaQiao, Dongcheng Dist., Dongguan, Guangdong, China

Web: <http://www.allightled.com/>

E-mail: sales@zhidingled.com

Skype: elsa.xiao0418

Mobile/Whatsapp: 86-13412570091

Tel: 86-769-22665151

Fax: 86-769-22665155

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



Oversea Sales Manager

Elsa Xiao

E-mail:sales@zhidingled.com

Skype: elsa.xiao0418

Mobile: 86-13412570091

WhatsApp: 86-13412570091

Tel: 86-769-22665151

Fax:86-769-22665155