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## 2835 60mA 150mA SMD CHIP LED high power led lighting

### Features and Benefits of 2835 white led lighting

2835 warm white / neutral white (3000K / 6000K): Luminous flux 22-26 lumens under 60mA 2835 patch is an upgraded product after 3014, with better overall performance and more market competitiveness. The circuit board of the 2835 is different from the 3528, but it can also be replaced. The brightness and heat dissipation are better than the 3528. Now widely used, the 2835 has become the LED lamp beacon for fluorescent lamps, bulb lamps, panel lamps and other lamps in the LED industry. The use of 2835 lamp beads in the market is even more particularly attractive in the market. The competitiveness in the market is constantly strengthening.

### Application of 2835 white led lighting

Indoor lighting: fluorescent tubes, light strips, downlights, etc.

Commercial lighting display: advertising words, advertising light boxes

LCD backlight

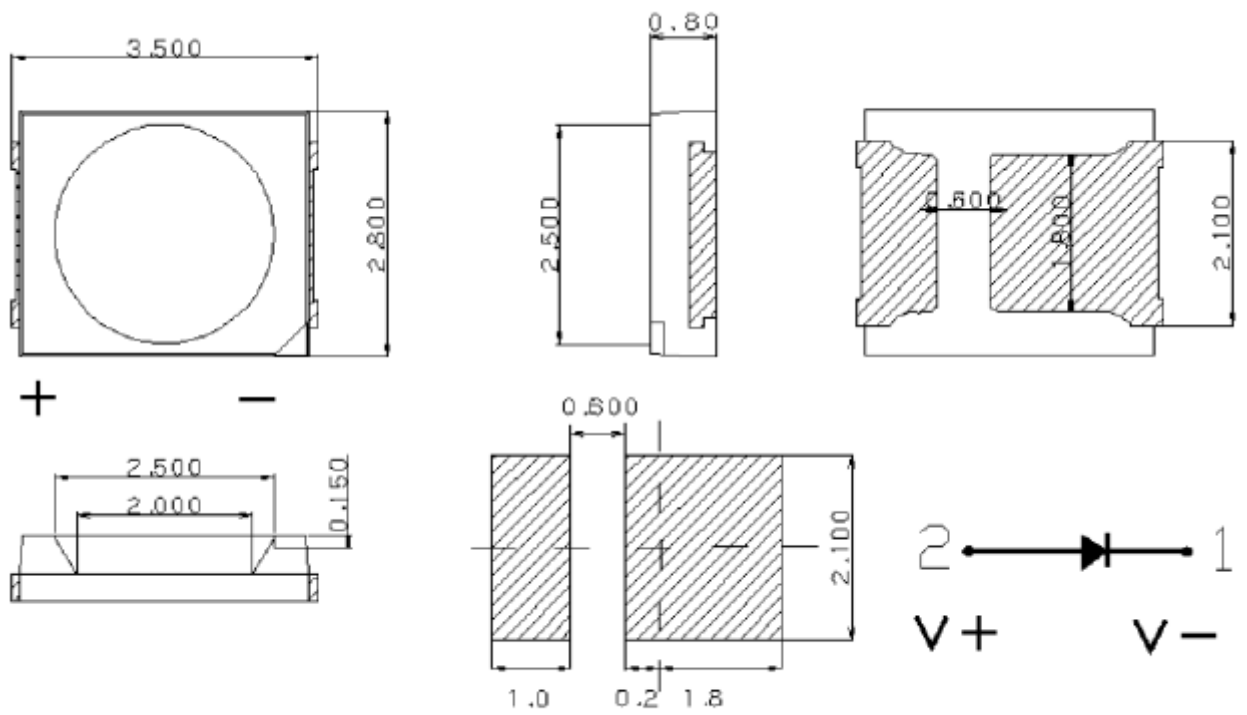
Decorative lighting: flexible led light strip

Other lighting and display

Parameter	Symbol	Test condition	Min.	Typ.	Max.	Unit
Luminous Flux	$\Phi_V$	IF = 60mA	22	26	—	lm
Forward Voltage	VF	IF = 60mA	2.8	—	3.2	V
Correlated Color Temperature	CCT	IF = 60mA	5000	—	7000	K
Color Rendering Index (Ra)	CRI	IF = 60mA	70	—	—	Ra
Viewing Angle	2 $\theta$ 1/2	IF = 60mA	—	120	10	deg
Reverse Current	IR	VR = 5V	—	—	—	uA

Notes:

1. Tolerance of Luminous Intensity $\pm$ 15%
2. Tolerance of Forward Voltage $\pm$ 0.1V



Dongguan Zhiding Electronics Technology Co., Ltd have high quality smd 2835 white led, also have other colors: red, yellow, green, blue, etc. There have two types: 0.2W and 0.5W. Welcome to receive your inquiry about smd 2835 white leds.

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



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