



5050 SMD LED products features:

1. Specifications: 5.5x5.0x1.9mm
2. Package: colorless, transparent resin package 600H;
3. LED angle: 140 degrees;
4. Voltage 3.0-3.4V 5) current 60MA
5. Welding methods: suitable for all SMT soldering SMD; TTW soldering, Reflow soldering.
6. Application of Industry: photoelectric display; backlight display (LCD, cellular phones, switches, displays, billboards, lighting, lighting); automotive lighting (car dashboard, button, sound backlight); lights and so on. Power, and cooling, and high brightness, light emitting angles large.
7. Multi-color light-emitting core has red, green, blue, white and colorful.

Limit parameter table:

Parameters	Symbol	Numerical	Units
Power consumption	Pd	240	MW
Forward current	IF	20ForR/G/B	MA
Peak current	Irdc	80ForR/G/B	MA
Reverse voltage	VR	5ForR/B/G	V
Operating temperature	Topr	-30 +85	° c
Storage Temperature	Tstg	-40 +100	° c