

勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)



贴片LED 3014 白光规格书
LS-3014-01UWC

◆ Features:

- ◆ Super high flux output and high luminance
- ◆ Extremely wide viewing angle
- ◆ Suitable for all SMT assembly and solder process
- ◆ Available on tape and reel
- ◆ Package: 15000pcs/reel
- ◆ ROHS compliant



ATTENTION
 OBSERVE PRECAUTIONS
 FOR HANDLING
 ELECTROSTATIC
 DISCHARGE
 SENSITIVE
 DEVICES

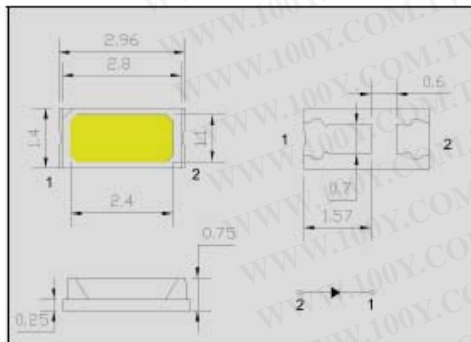
◆ ABSOLUTE MAXIMUM RATING (Ta=25°C)

Item	Symbol	Value	Unit
Peak Forward Current	IFp	30	mA
Reverse Voltage	VR	5.0	V
Continuous Forward Current	IF	30	mA
Operating Temperature	Topr	-40 to 85	°C
Storage Temperature	Tstg	-40 to 100	°C
Lead Soldering Temperature	Tsol	260°C For 3 Seconds	

◆ CHARACTERISTICS (Ta=25°C)

Parameter	Condition	Symbol	Min	Typ	Max	Units
Power Dissipation	IF=30mA	Pd	-	100	-	mw
Correlated Color Temperature	IF=30mA	CCT	6000	6500	7000	K
Forward Voltage	IF=30mA	VF	2.8	3.2	3.6	v
Reverse Current	VR=5V	IR	/	/	10	μA
Chromaticity Coordinates	IF=30mA	X	/	/	/	
		Y	/	/	/	
Luminous Flux 参考值	IF=30mA	φv	11	12	13	LM
Color Rendering Index	IF =30mA	CRI	/	80	/	Ra
Full Viewing Angle	IF=30mA	2 θ 1/2	/	120	/	deg

◆ PACKAGE DIMENSIONS



◆ 实物图

