XL-302UGC F3 技术资料

特点（ ）：

* : F3/3.8*3.0*5.2*18mm
Appearance dimension: F3/3.8*3.0*5.2*18mm
* : /
Luminous color and colloid: green brightness White /water colloid
* ROHS
Environmental protection products meet ROHS requirements
* MSL :2

*

*

*

*

应用领域（ ）：

* ;
Home appliances, digital, communication
*
Automotive Electronics
*
Lighting decoration
*
electronic toy
*
electronic clock
*
Traffic instructions
*
Medical beauty instruments
*
Electronic teaching equipment
*
Urban lighting

目录

Catalogue

电性参数

亮度分档

：

代码	最小值	最大值	单位	测试条件

电压分档

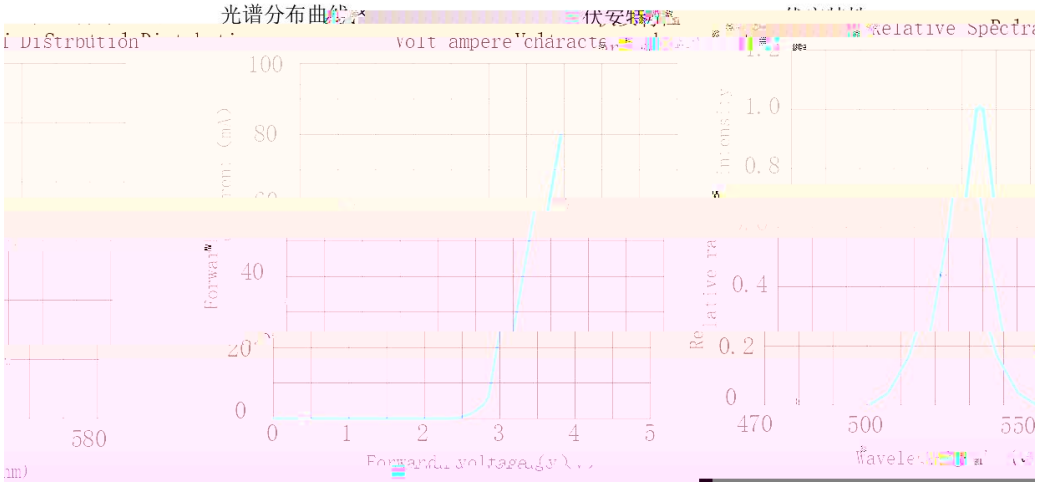
：

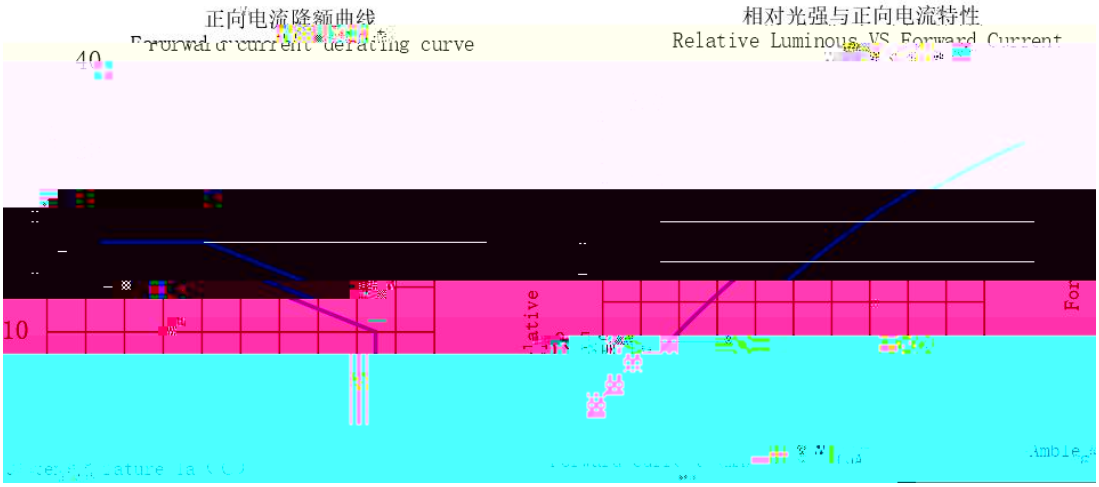
代码	最小值	最大值	单位	测试条件

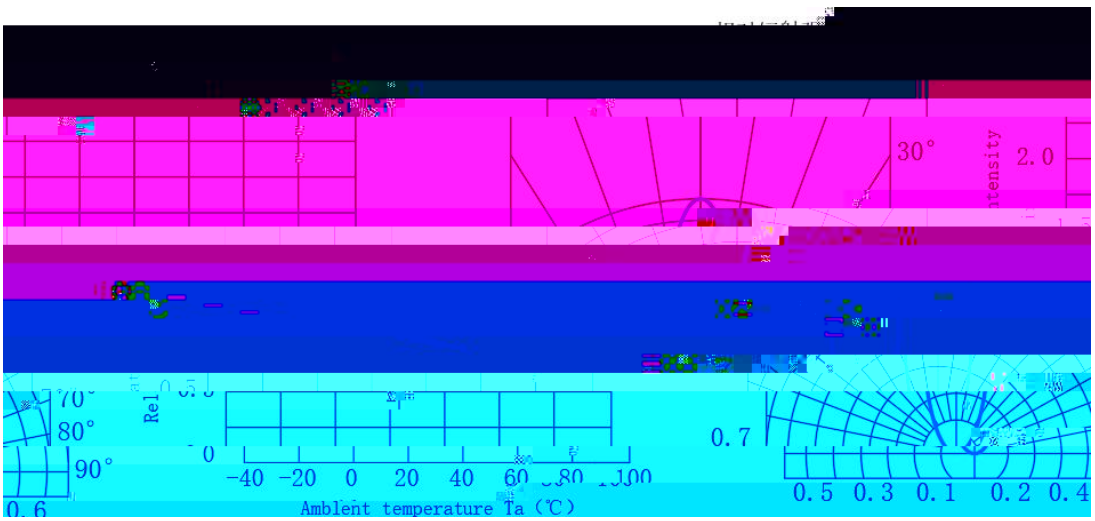
波长分档

代码	最小值	最大值	单位	测试条件

典型特性曲线


光谱分布曲线
伏安特性
100
80
40
20
0
0
1
2
3
4
5
580
1.0
0.8
0.4
0.2
470
500
550


正向电流降额曲线
相对光强与正向电流特性
40
10

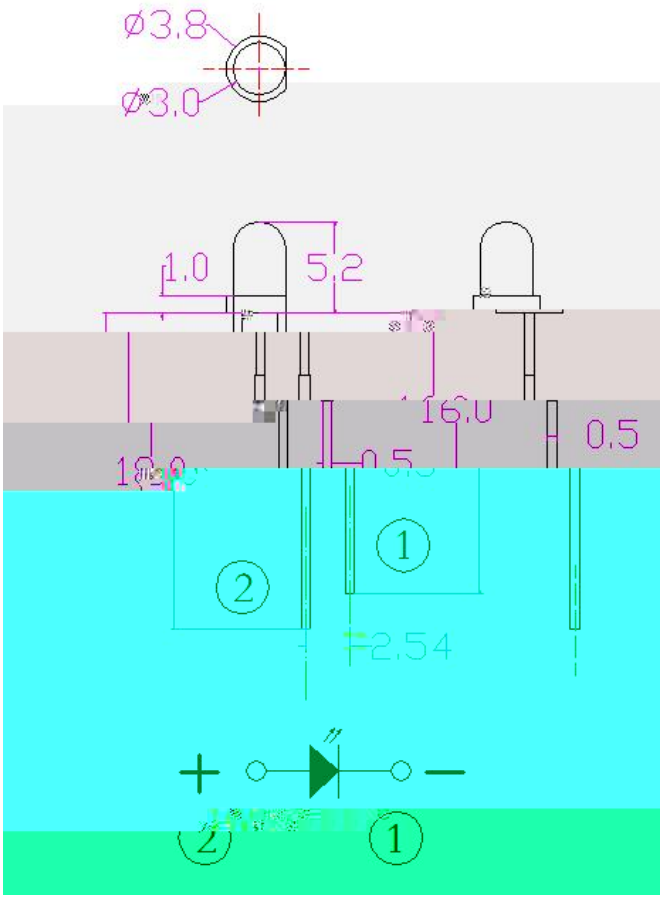

30°
2.0
70°
80°
90°
0.7
0.6
-40 -20 0 20 40 60 80 100
Ambient temperature Ta (℃)
0.5 0.3 0.1 0.2 0.4

可靠性试验

Reliability Test Items And Conditions

	Working life	Ta=25 ±5 ,IF=20mA	1000hrs	22 PCS	0/1
Endurance test	High temperature and high humidity experiment	Ta= 85±5 , RH= 85 90%	1000hrs	22 PCS	0/1
	High-temperature storage	Ta= 85±5	1000hrs	22 PCS	0/1
	Low temperature storage	Ta= -40±5	1000hrs	22 PCS	0/1
Environmental testing	Cold and hot cycle	100 ±5 30mins 5mins -40 ±5 30mins	100 Circles	22 PCS	0/1
	Hot and cold impact	105 ±5 5mins -45 ±5 5mins	100 Circles	22 PCS	0/1
Mechanical					
N2					

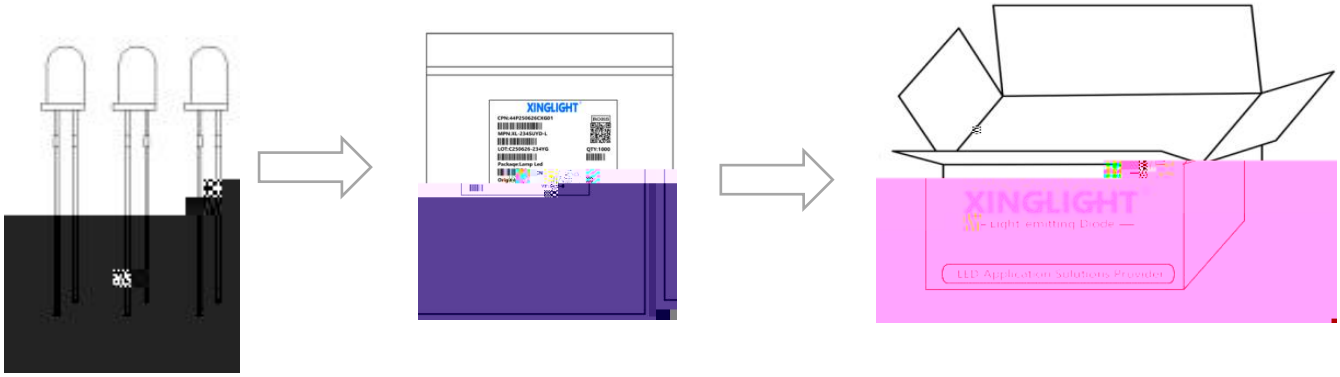
外形尺寸



1.

2. mm .

包装


XINGLIGHT
XINGLIGHT
Light-emitting Diode
LED Application Solutions Provider

Label Expantion
CPN：批号/档位
LOT：日期/封装颜色
MPN：型号

XINGLIGHT
CPN:44P250626CXG01
ROHS
MPN:XL-234SUYD-L
LOT:C250626-234YG
QTY:1000
Packaqe:Lamp Led
Origig:CN
VF:N12-8

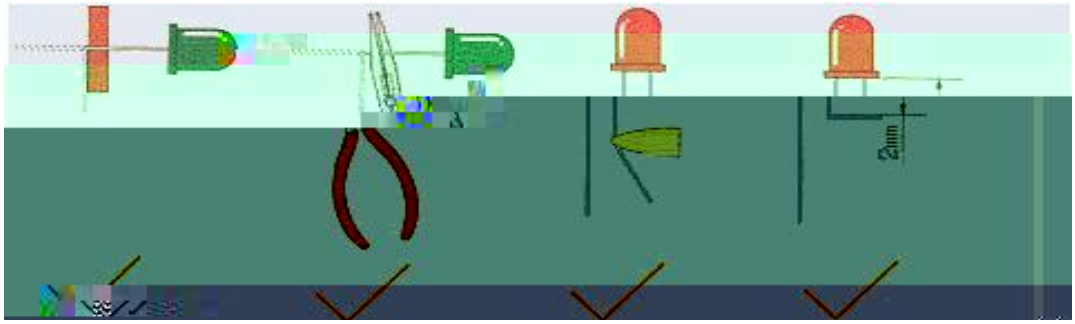
使用注意事项（ ）

LED

LED 30 70% LED

3

LED



使用注意事项（ ）
(使用注意事项)

使用注意事项（ ）

8、其他事项：

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