技术数据表

特点（

# 目录

Catalogue

## 电性参数

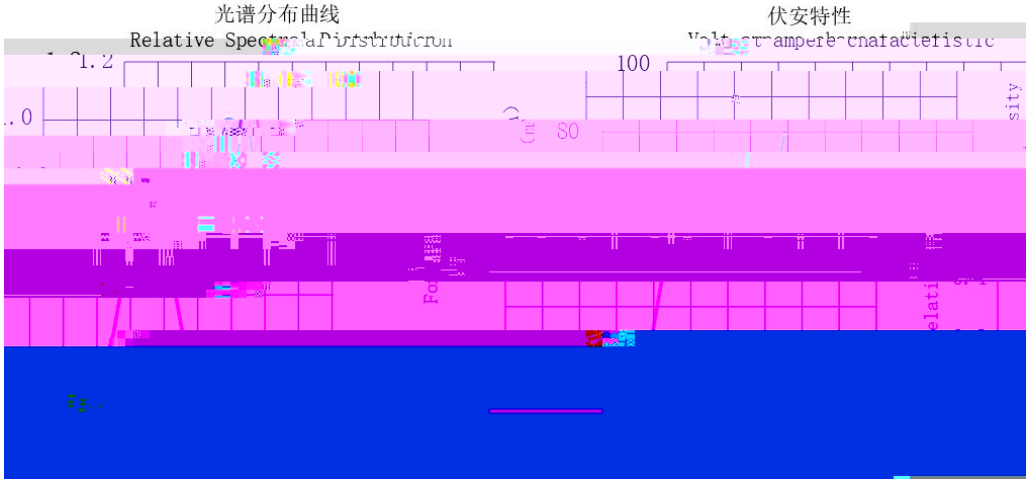
| | | | |
|---|---|---|---|
| | | | |
| Max Continuous Forward Current | IF | | |
| | | | |
| | | | |
| | | | |
| | | | |

| | | | | | |
|---|---|---|---|---|---|
| Luminous Intensity | Iv | 200 | 400 | 900 | m |

Part

# 典型特性曲线

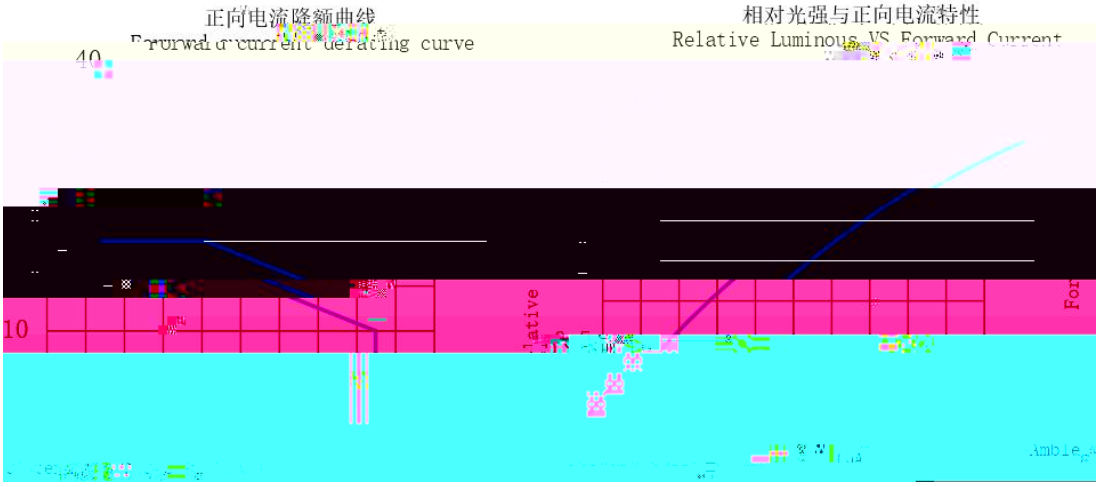
光谱分布曲线
Relative Spectral Distribution



伏安特性



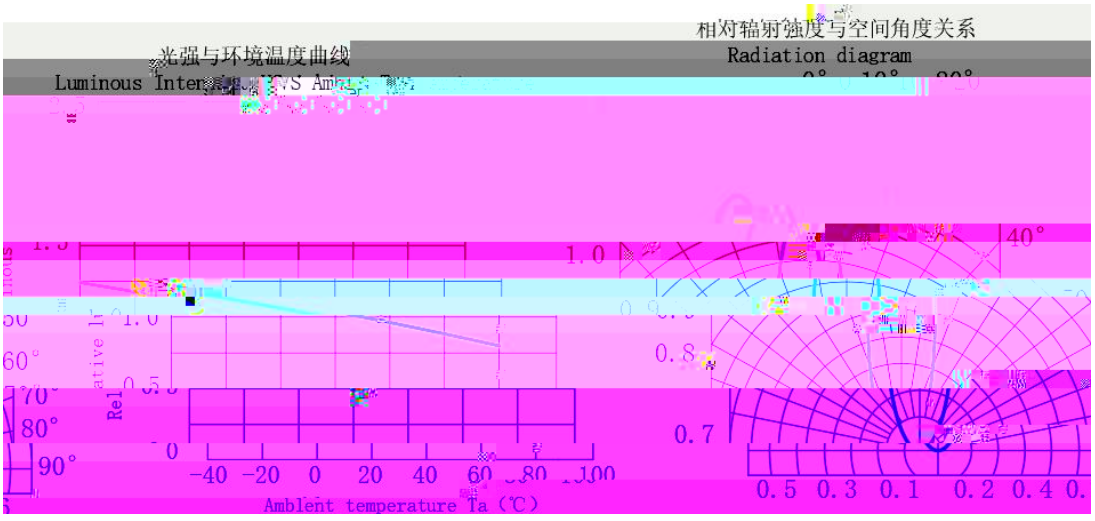
正向电流降额曲线
Forward current derating curve



相对光强与正向电流特性
Relative Luminous VS Forward Current



光强与环境温度曲线
Luminous Intensity VS Ambient Temperature



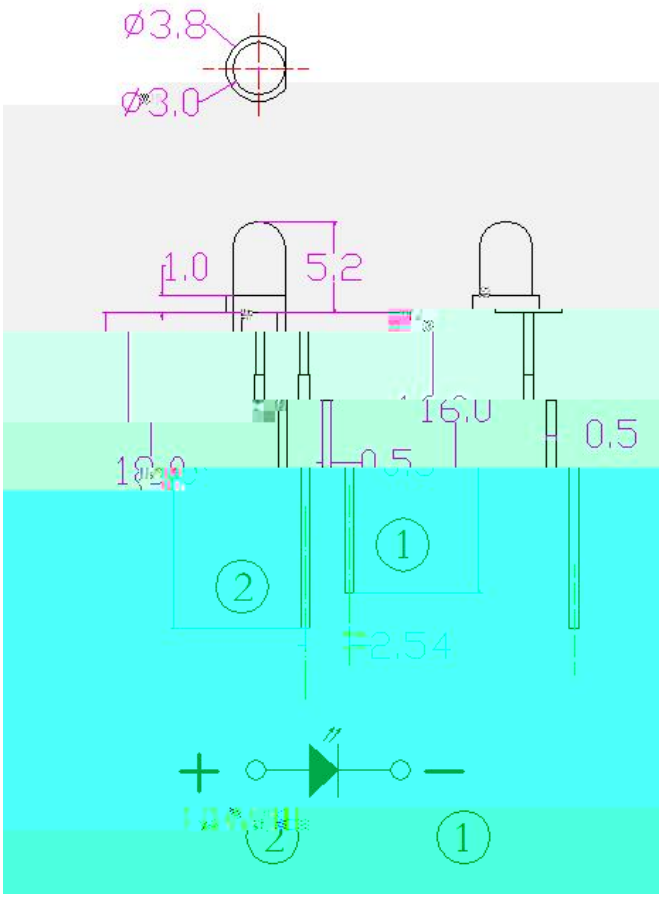
相对辐射强度与空间角度关系
Radiation diagram

## 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 |
| | Cold and hot cycle | 100 ±5 30mins 5mins -40 ±5 30mins | 100 Circles | 22 PCS | 0/1 |
| Environmental testing | Hot and cold impact | 105 ±5 5mins -45 ±5 5mins | 100 Circles | 22 PCS | 0/1 |
| Mechanical | | | | | |
| N2 | | | | | |

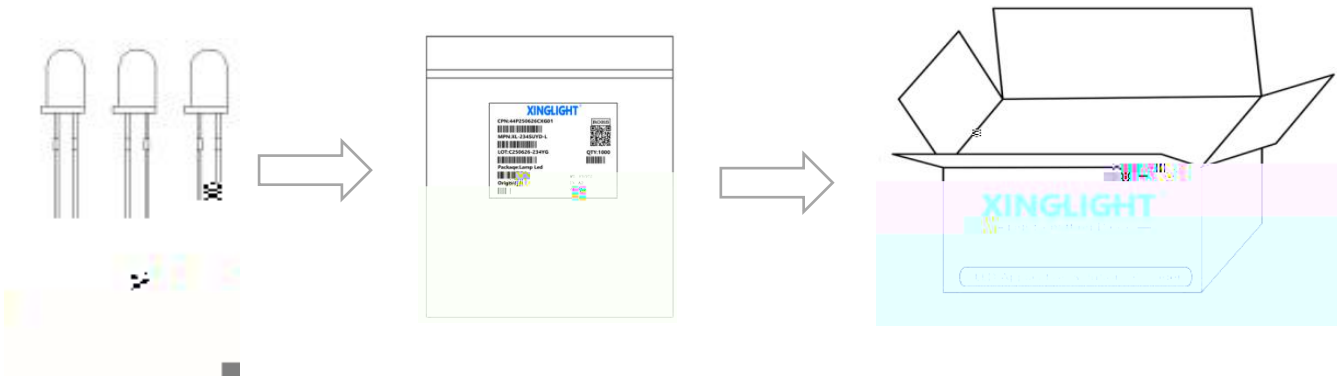
# 外形尺寸



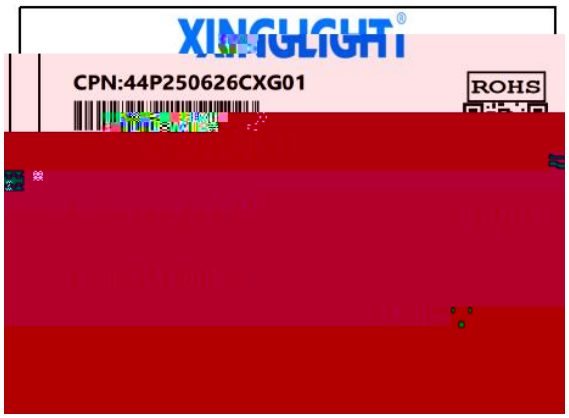

1.

2. mm .

# 包装


XINGLIGHT
XINGLIGHT

标签说明
CPN：批号/档位
LOT：日期/封装颜色
MPN：型号


XINGLIGHT
CPN:44P250626CXG01
ROHS

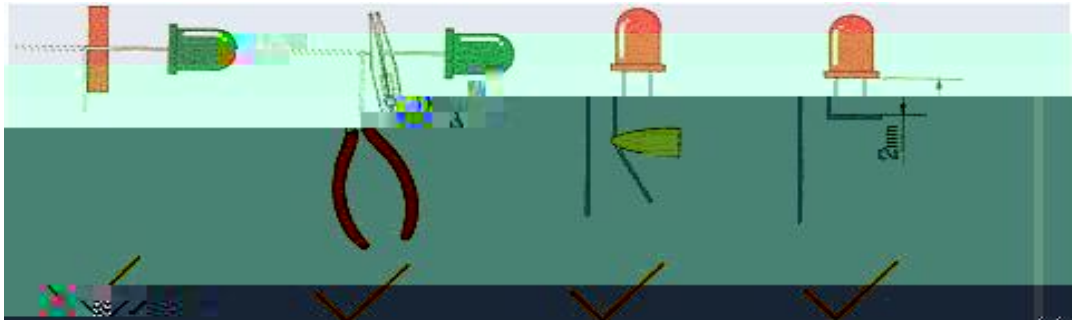
## 使用注意事项（ ）

LED

LED 30 70% LED

3

LED



使用注意事项（ ）

## 使用注意事项（ ）

**8、其他事项：**

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