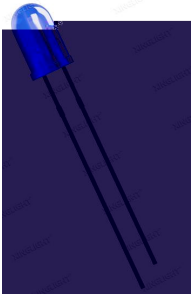
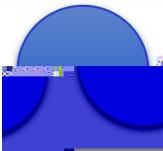
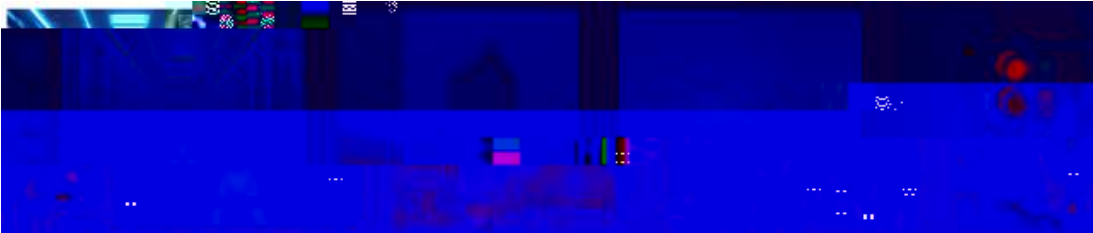


技术数据表

特点（ ）：



应用领域（ ）：

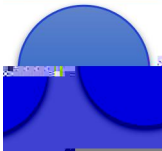


目录

Catalan



电性参数



亮度分档

:

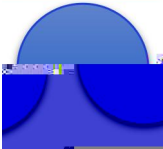
分档	最小值	最大值	单位	测试条件
A4	300	400	mcd	IF=20mA
A5	400	500		
A6	500	700		
A7	700	900		

电压分档

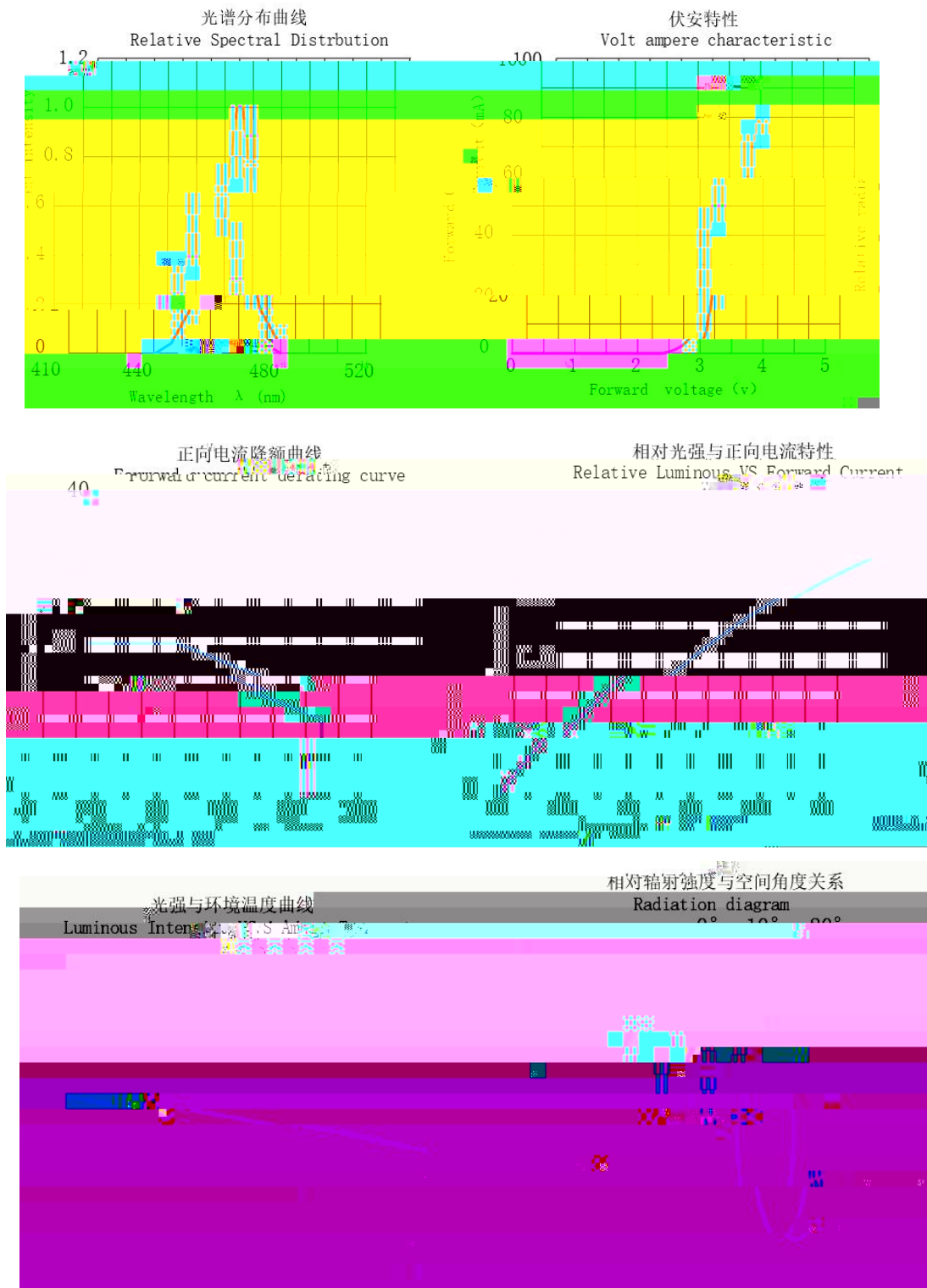
:

分档	最小值
----	-----

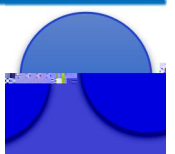
波长分档



典型特性曲线



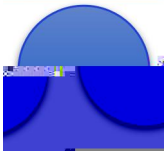
25±5 /Note If not otherwise indicated the test environment temperature is 25±5



可靠性试验

Reliability Test Items And Conditions

Class	Test item	Testing environment	Testing time	Qty	Fail qty



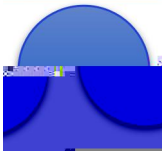
外形尺寸

(Note)

Dimensions are in millimeters.

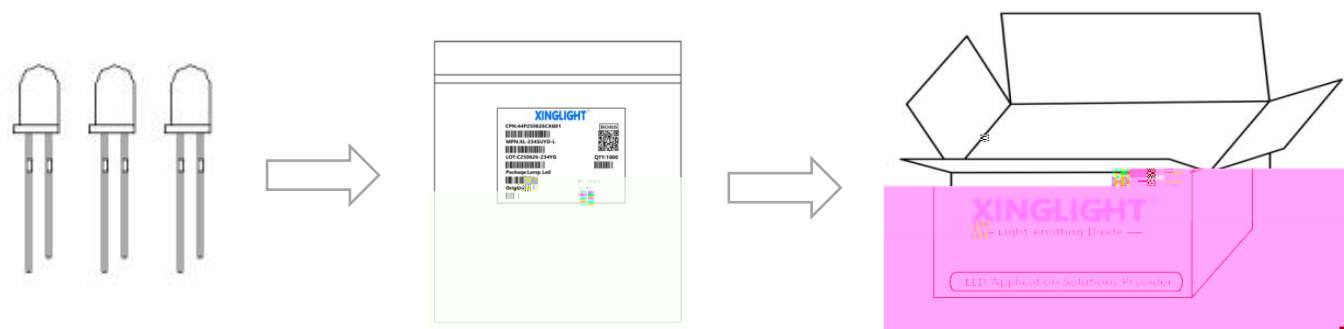
± 0.50

Tolerances unless mentioned



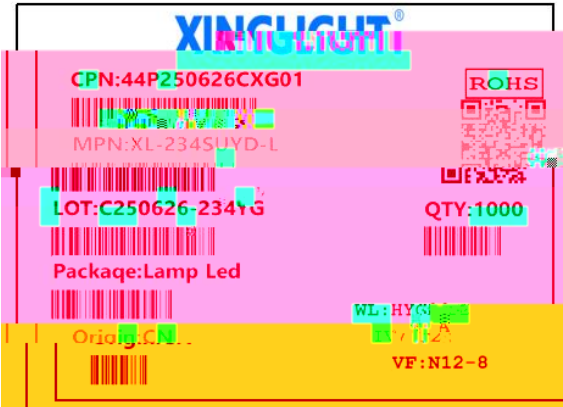
包装

- * In Bags
- * Moisture Proof and Anti-Electrostatic Foil Bag



标签说明 Label Expantion

CPN: 批号/档位	LOT: 日期/封装颜色
MPN: 型号	VF: 电压代码
WL: 波长代码	IV: 亮度代码
ORIGIN: 产地	QTY: 数量
PACKAQE: 封装	

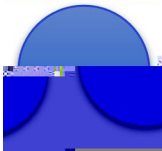
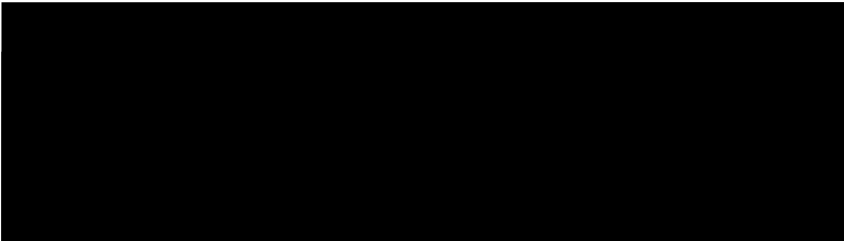


使用注意事項 ()

LED

LED can be used in some special environment such as outdoor equipment, communication equipment, stage decoration, if LED is used in some high reliability requirements, such as transportation, traffic control and other equipment, must refer to the information provided by the manufacturer.

Storage environment of LED is not exposed to direct sunlight.



使用注意事項 ()

2mm

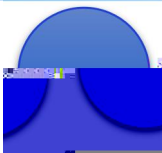
When welding, welding must be conducted below 2mm of colloid bottom. When welding, try to avoid soaking LED colloid. After welding, avoid adding external force on the pin or shaking LED colloid.

LED LED A LED LED

In the current driving mode of LED, if LED is multiple in parallel, it is recommended to use line A and add a flow limit resistance to each LED to ensure the consistent brightness of LED.

LED InGaN
HBM<1000V <100V

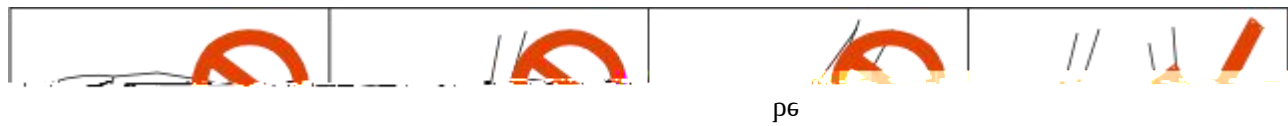
High increase of static electricity and current will damage LED. Use antistatic devices such as protective belts and gloves. Note: human discharge mode HBM <1000V; machine discharge mode <100V.



使用注意事项目 ()

8、其他事项:

When handling the product, touching the encapsulant with bare hands will not only contaminate its surface, but also affect on its optical characteristics. Excessive force to the encapsulant might result in catastrophic failure of the LEDs due to die breakage or wire deformation. For this reason, please do not put excessive stress on LEDs, especially when the LEDs are heated such as during Reflow Soldering.



LED

The epoxy resin of encapsulant is fragile, so please avoid scratch or friction over the epoxy resin surface. While handling the product with tweezers, do not hold by the epoxy resin, be careful.

9、眼睛保护忠告:

