特点（characteristic）：

*

Appearance dimension :10.0*9.0*7.0mm

Luminous color and colloid: Red and yellow green Light /vaporific colloid

Environmental protection products meet ROHS requirements

Moisture sensitivity level MSL : 2 levels

"r4×9ÐÐ`Ð

@2 G standard packaging

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电性参数

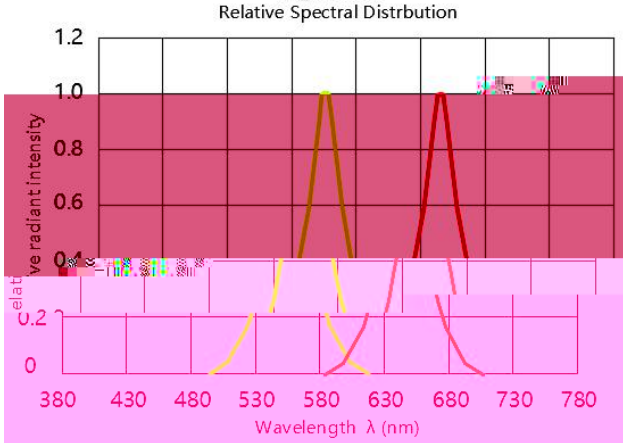
Electrical Characteristics

Absolute Maximum Ratings Ta=25

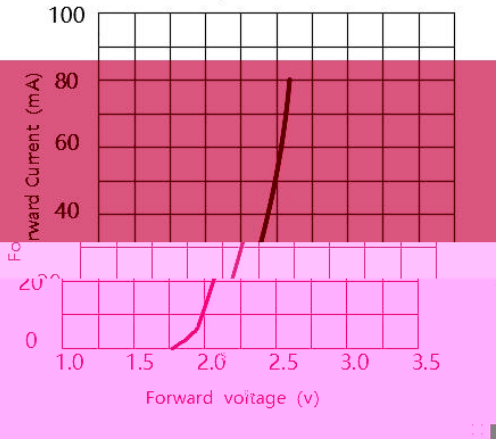
Initial Electrical Optical Characteristics Ta=25

Parameter	Symbol	Min.	Typ.	Max.	Unit.	Test Conditions

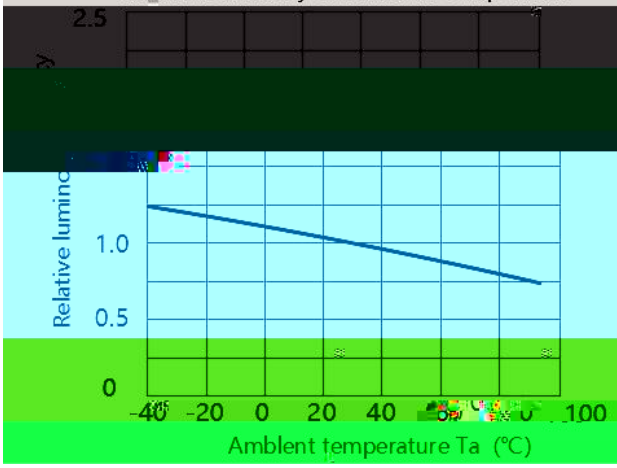
光谱分布曲线
Relative Spectral Distrbution



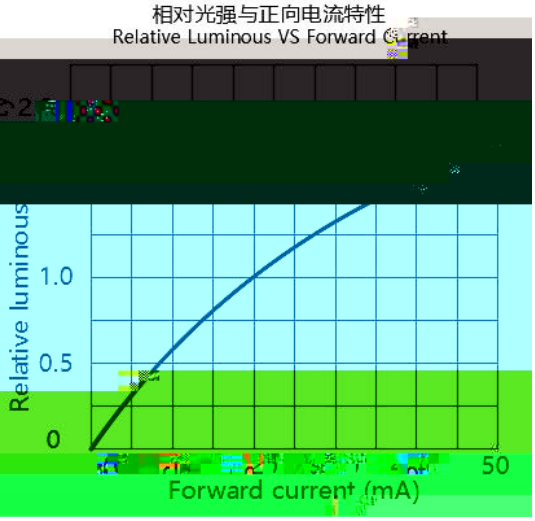
伏安特性
Volt ampere characteristic



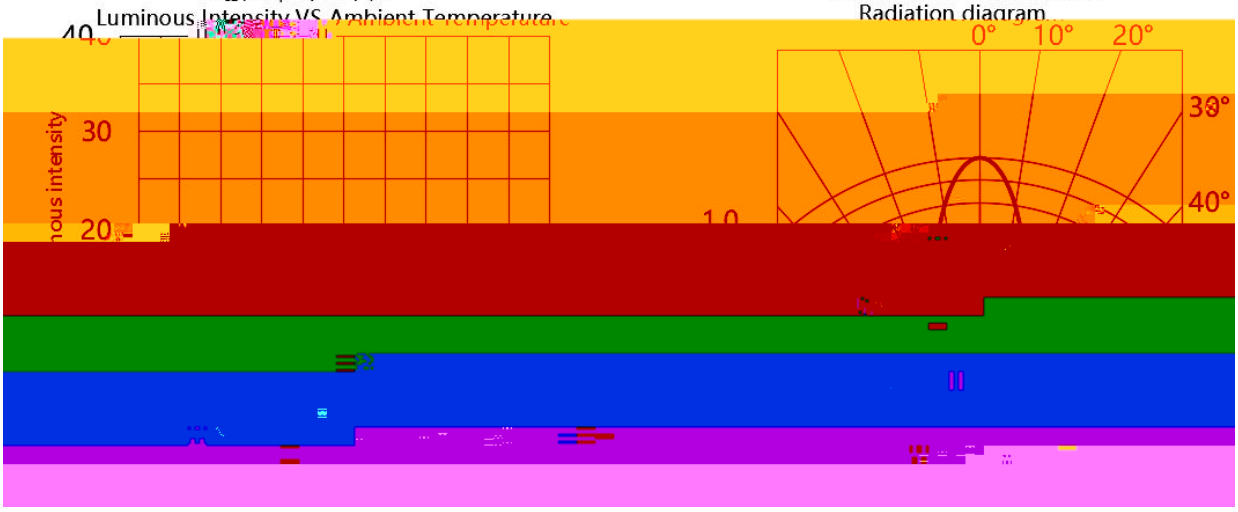
光强与环境温度曲线
Luminous Intensity VS Ambient Temperature



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

Part

包装

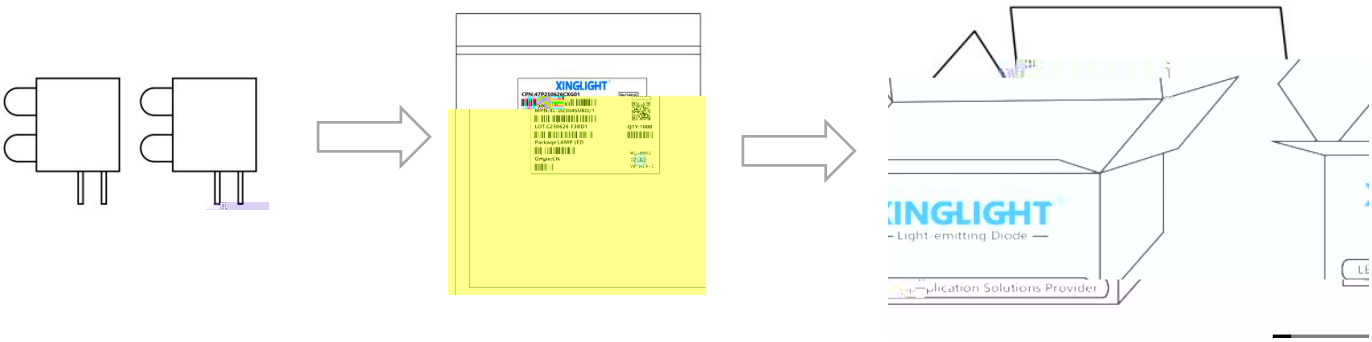
Packaging

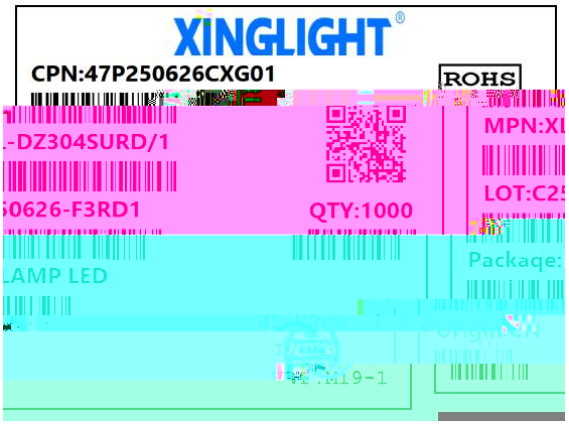
*

In Bags

*

Moisture Proof and Anti-Electrostatic Foil Bag





使用注意事项（1）

Precautions (1)

1、贮存：

Storage

使用注意事项（2）

Precautions (2)

使用注意事项（3）
Precautions (3)

4、其他事项：

Others

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.

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.

5、眼睛保护忠告：

Safety Advice For Human Eyes

Viewing direct to the light emitting center of the LEDs, especially those of great Luminous Intensity, will cause great hazard to human eyes. Please be careful.

If there are any modifications to the specification sheet, no further notice will be given