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电性参数

Electrical Characteristics

Absolute Maximum Ratings Ta=25

Parameter	Symbol	Red	YG	Unit
[redacted]				

亮度分档:

Brightness grading:

代码 Code	最小值 Min	最大值 Max	单位 Unit	测试条件 Test conditions
A2				

[redacted]:

Voltage grading:

波长分档:

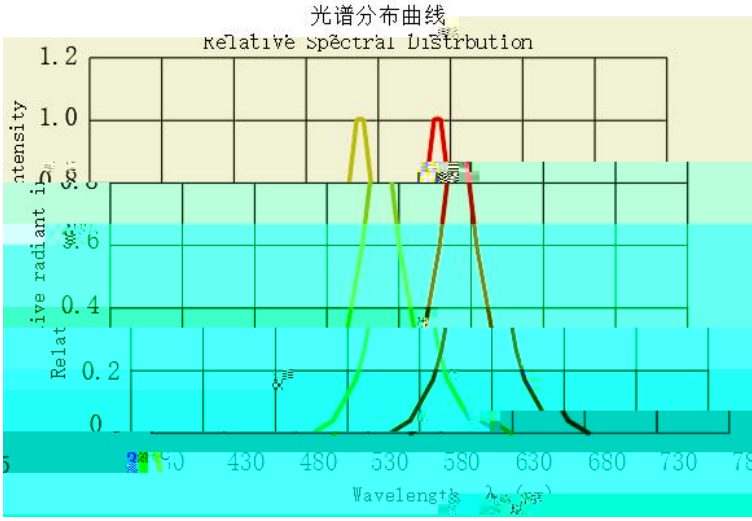
Wavelength grading:

典型特性曲线

Typical Characteristics Curves

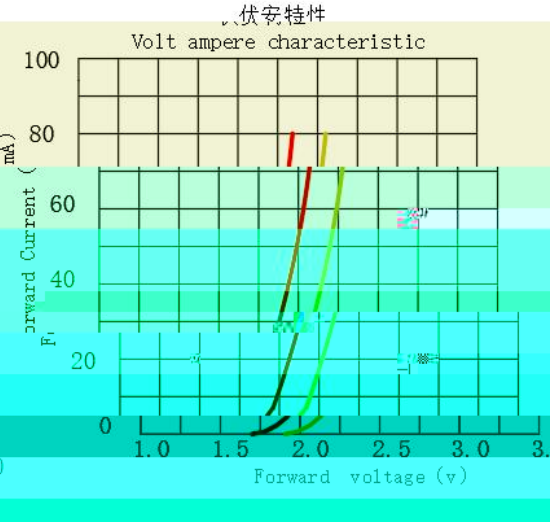
光谱分布曲线

Relative Spectral Distribution



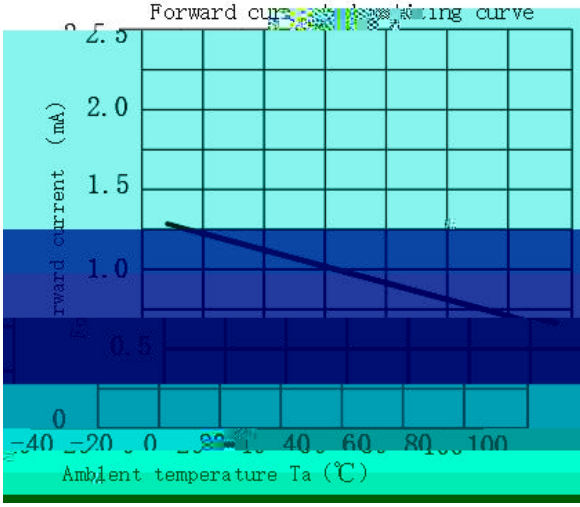
伏安特性

Volt ampere characteristic



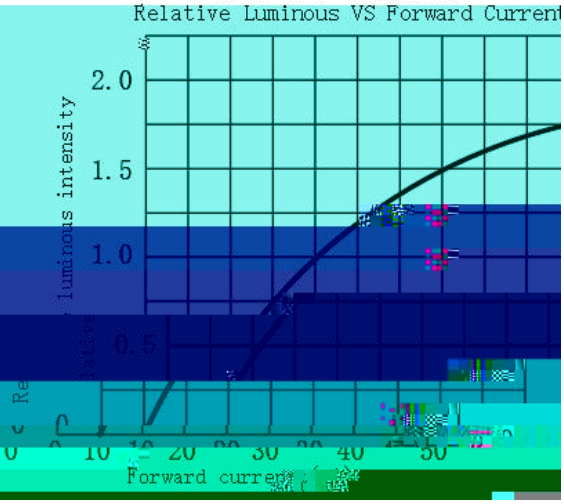
正向电流降额曲线

Forward current derating curve

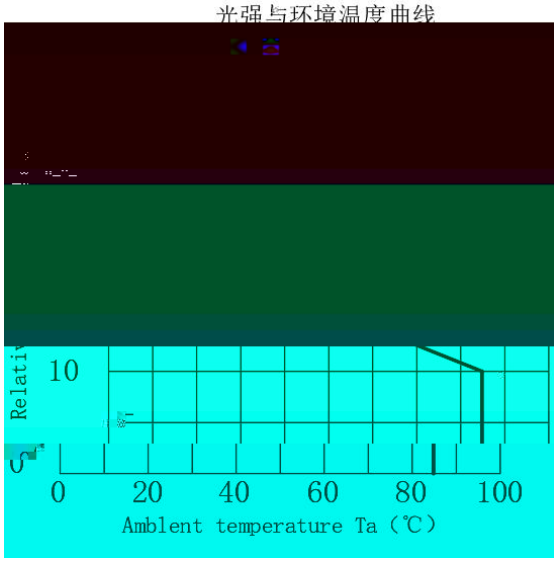


相对光强与正向电流特性

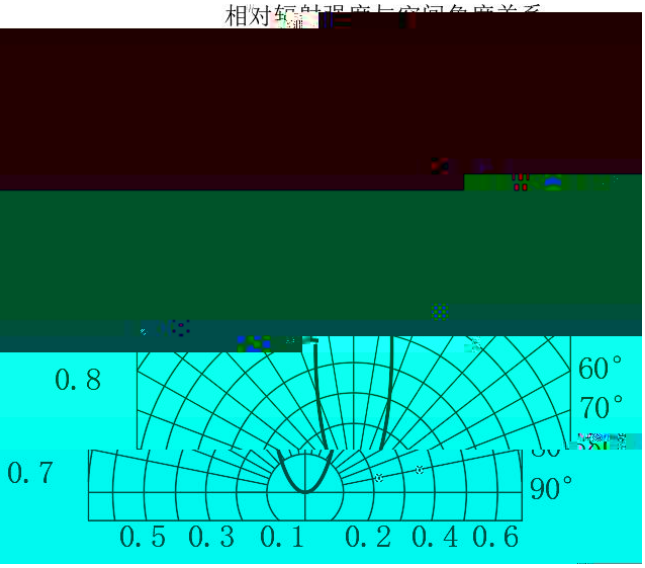
Relative Luminous VS Forward Current



光强与环境温度曲线



相对辐射强度与空间角度关系



可靠性试验

Reliability Test Items And Conditions

Class	Test item	Testing environment	Testing time	Qty	Fail qty
Endurance test	Working life	Ta=25 ±5 ,IF=20mA	1000hrs	22 PCS	0/1
	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

外形尺寸

Outline Dimension

(Note)

1.

Ðimensions are in millimeters.

2. Ñ 0.50㎜ .

Toleran ㄏ ㄐ

包装

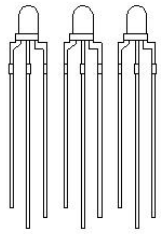
Packaging

*

In Bags

*

Moisture Proof and Anti-Electrostatic Foil Bag



5. Veld

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.