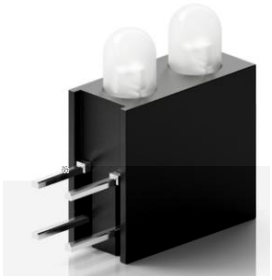
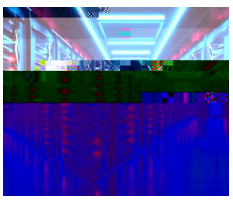
XL-DZ304UYSYGW/2 技术数据表 Technical Data Sheet

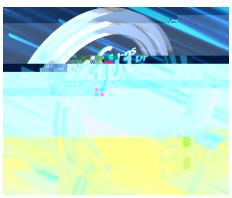
F3MM 白发黄普绿双色复合透镜型



特点（characteristic）：

应用领域（product application）





目录

Catalogue

Electrical Characteristics.....3

Typical Characteristic Curves.....6

Outline Dimensions.....9

Packaging..... 10

Precautions.....11

电性参数

Electrical Characteristics

Absolute Maximum Ratings Ta=25

Parameter	Symbol	Value		Unit

Initial Electrical Optical Characteristics Ta=25

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

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

亮度误差±10% Brightness error ± 10%

电压分档:

Voltage grading:

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

电压误差±0.1V Voltage error ± 0.1V

波长分档:

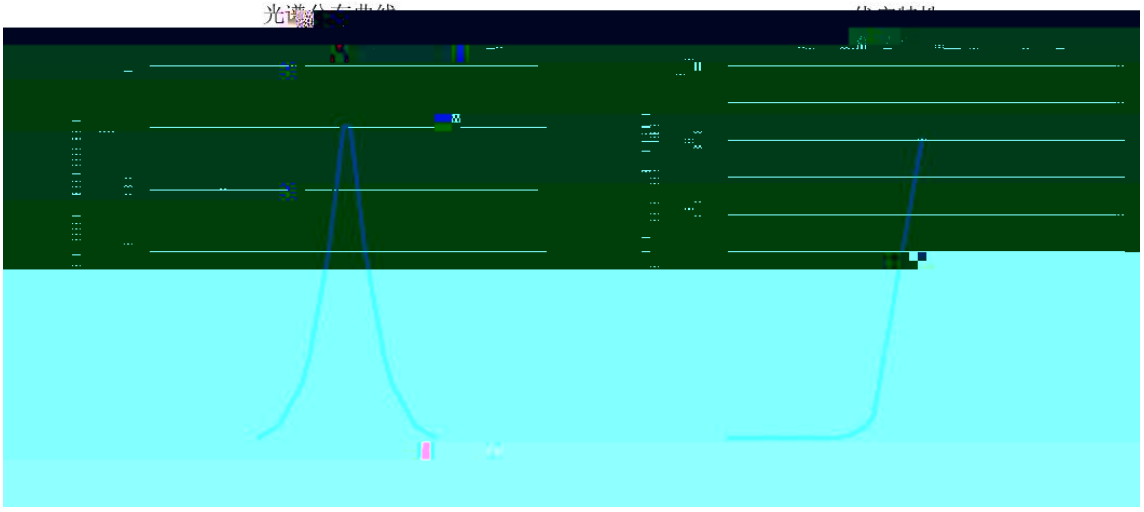
Wavelength grading:

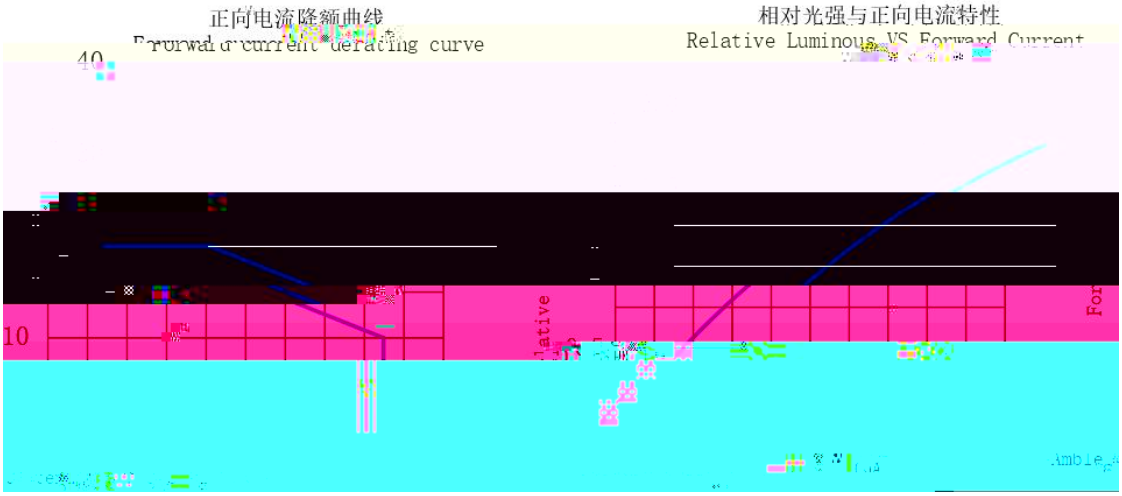
代码 Code	最小值 Min	最大值 Max	单位 Unit	Test conditions

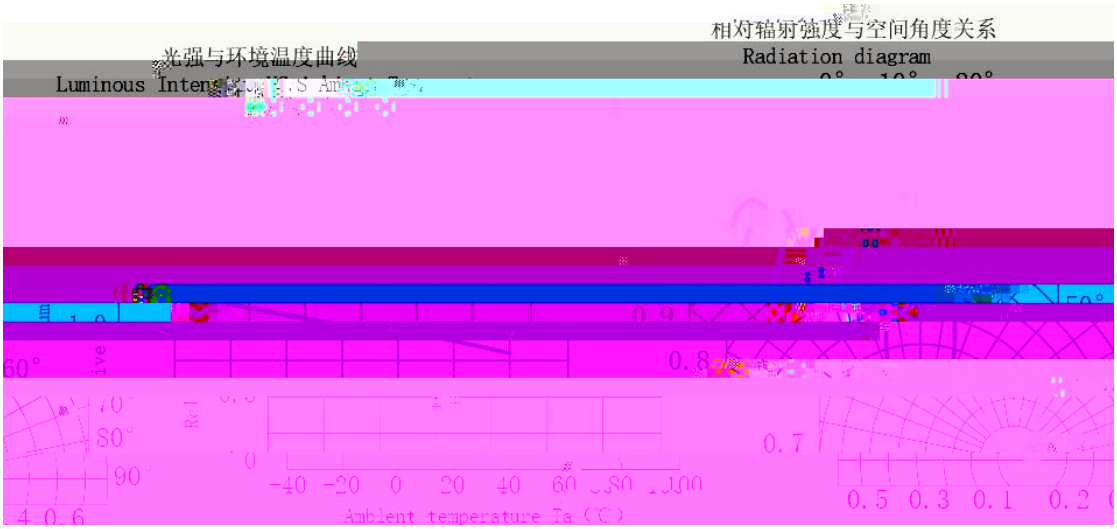
波长误差±1nm Wavelength error ± 1nm

典型特性曲线

Typical Characteristics Curves



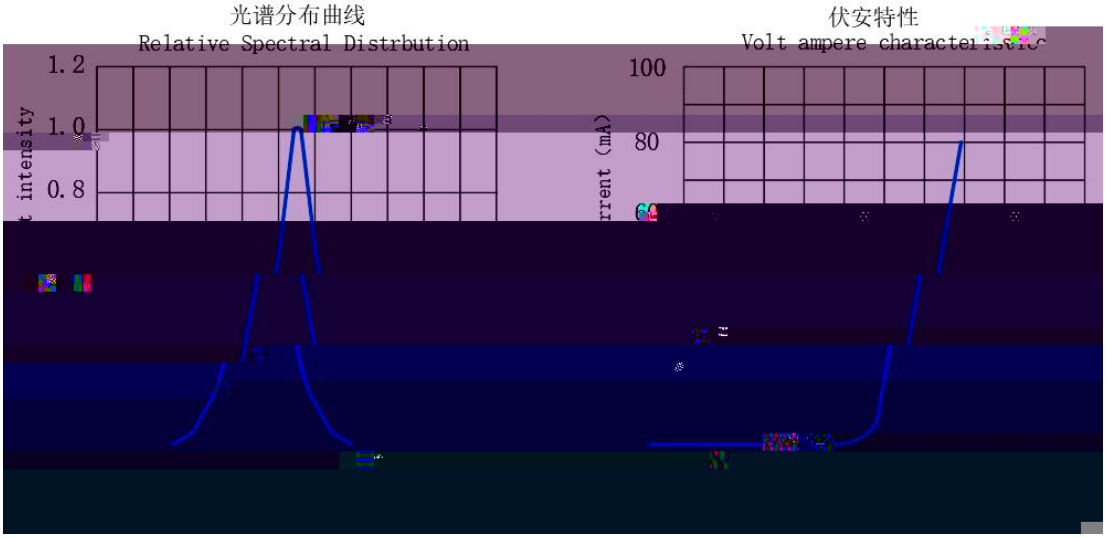




典型特性曲线

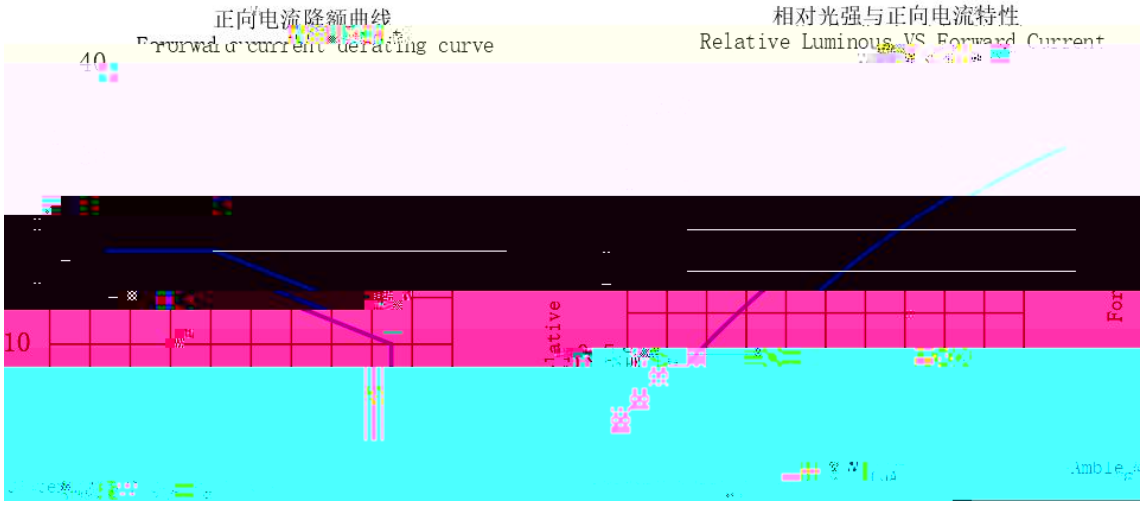
Typical Characteristics Curves

光谱分布曲线
Relative Spectral Distrbution



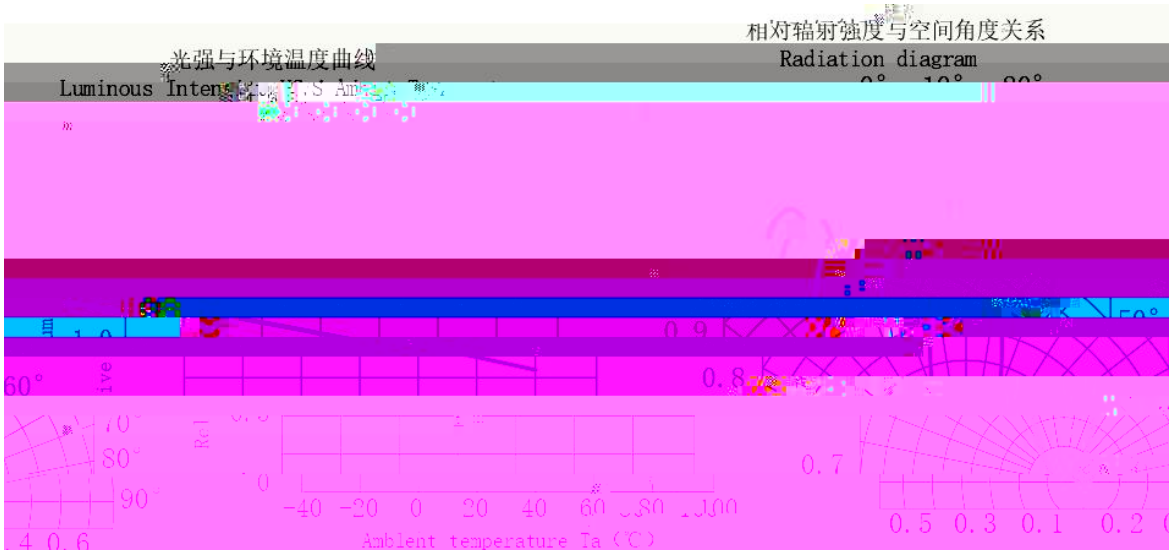
伏安特性
Volt ampere characteristic

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
Luminous Intensity VS Ambient Temperature



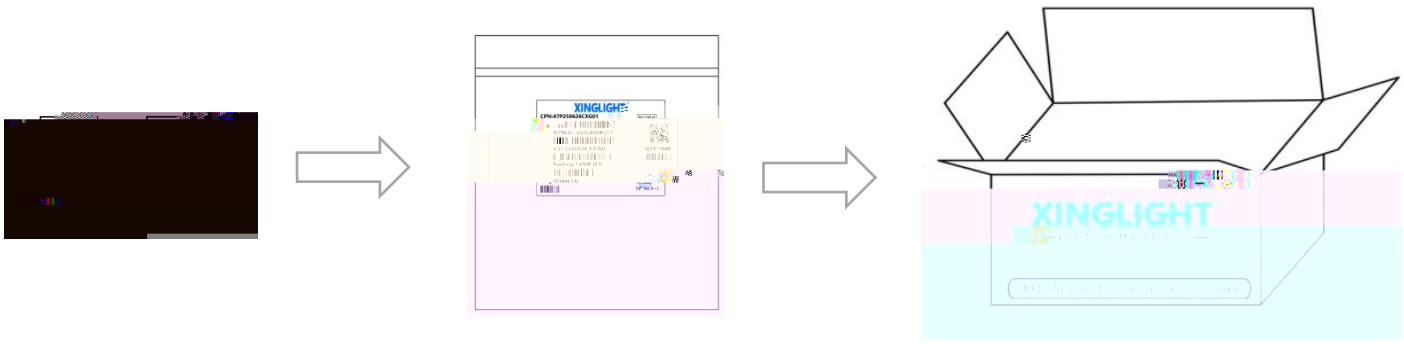
相对辐射强度与空间角度关系
Radiation diagram

可靠性试验

Reliability Test Items And Conditions

包装

Packaging



使用注意事项（ ）

Precautions (1)

1、贮存.

Storage

使用注意事项（ ）

、设计建议

Design Consideration

使用注意事项（