XINGLIGHT®

P No. :X

XL-3838UV1SA 技术数据表

3838 灯

C

应用领域（P ）：

*

Disinfect toxin and bacteria

* .

Air and water purification

*

Ultraviolet detection and communication technology

*

Food proces rage, etc

* in

目录

电性参数

典型特性曲线

可靠性实验

外形尺寸

包装

焊接指导

使用注意事项

辐射功率

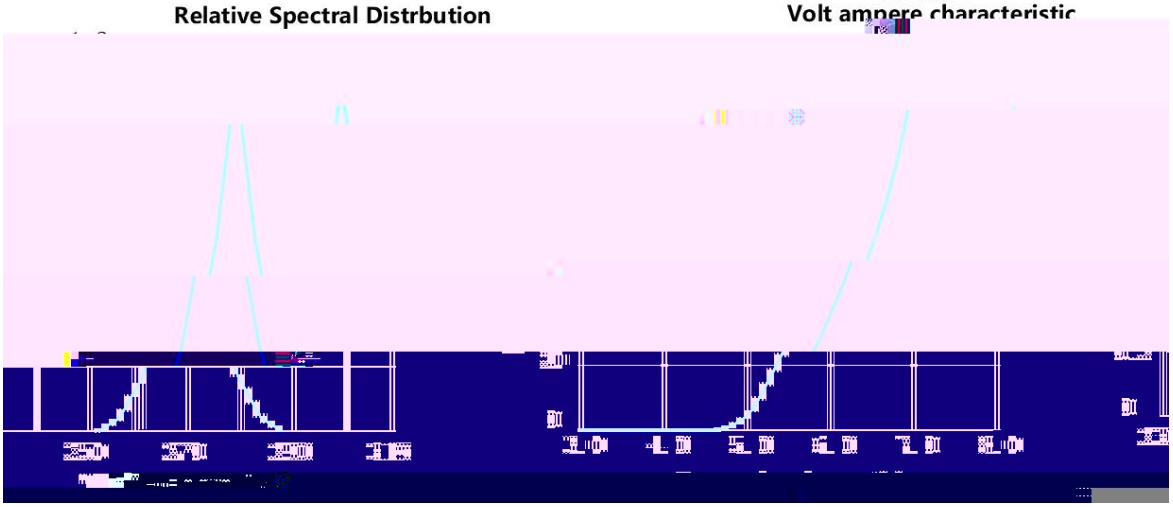
QR

典型特性曲线

Typical Characteristics Curves

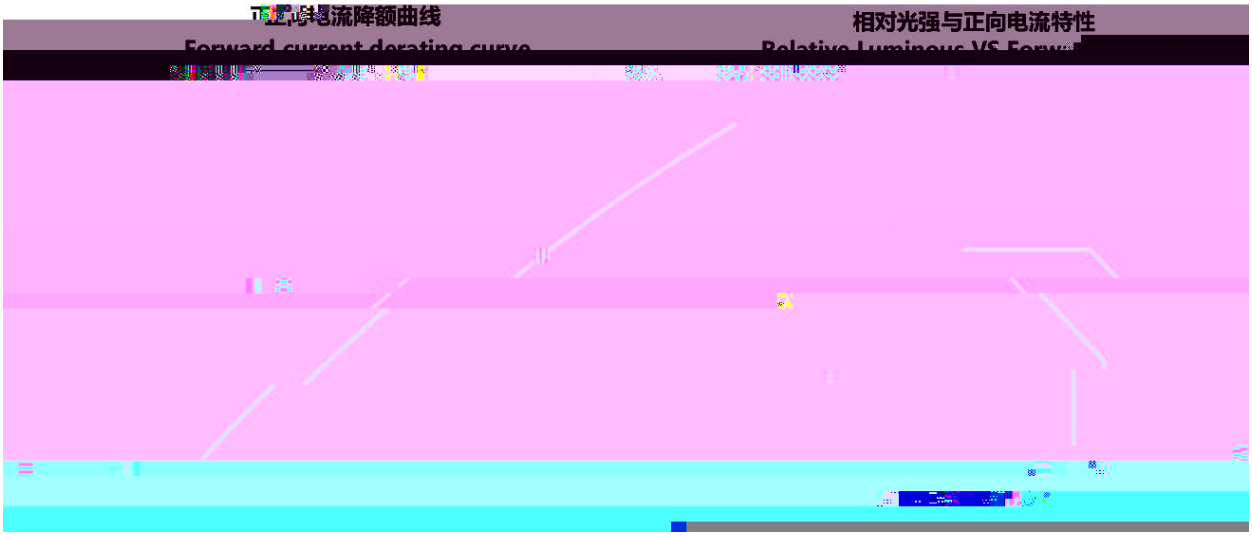
光谱分布曲线
Relative Spectral Distrbution

伏安特性
Volt ampere characteristic



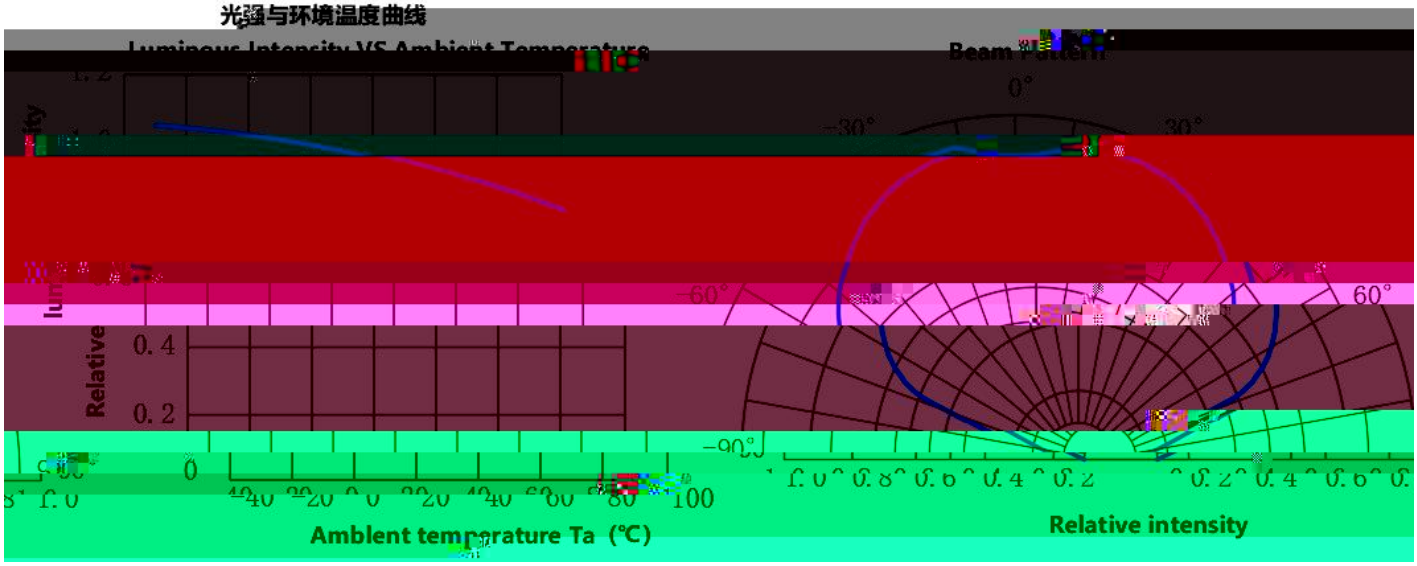
正向电流降额曲线
Forward current derating curve

相对光强与正向电流特性
Relative Luminous VS Forw



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

Beam Pattern



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

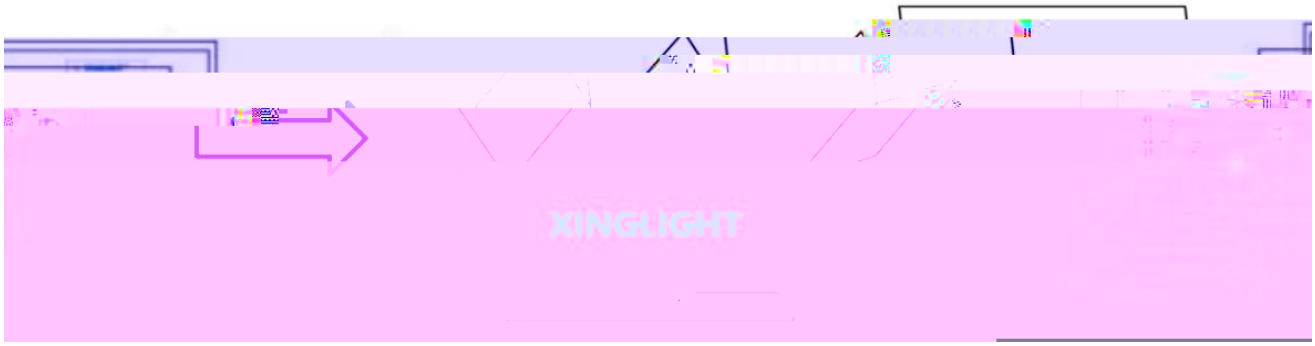
[redacted] No. :

包装（2）

Packaging (2)

◇ 防潮抗静电包装 Moisture Proof and Antti-Electrostic Foil Bag

◇ 外包装箱 Cardboard Box



◇ 标签说明 Label Expantion：

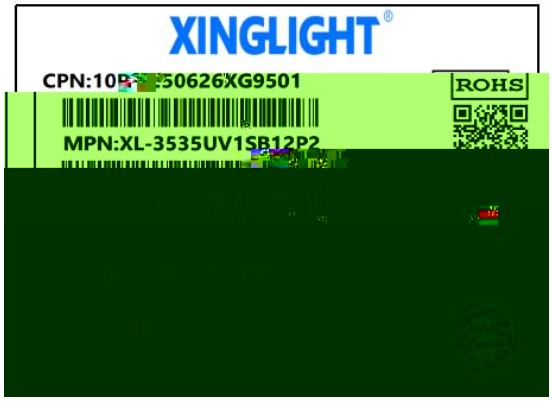
CPN：批号/档位　　LOT：日期/封装颜色

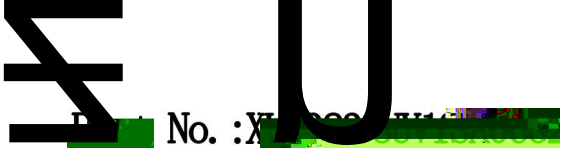
MPN：型号　　VF：电压代码

WL：波长代码　　IV：亮度代码

ORIGIN：产地　　QTY：数量

PACKAQE：封装




No. :X

使用注意事项（3）

Precautions (3)

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