

XL-DZ304SYGD/1

技术数据表

F3MM 紫外线灯管

特点 () :

应用领域 (product application)

目录



电性参数

Parameter	Symbol	Value	Unit
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亮度分档

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代码	最小值	最大值	单位	测试条件

亮度误差±10% Brightness error± 10%

电压分档

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代码	最小值	最大值	单位	测试条件

电压误差±0.1V V_{on} error± 0.1V

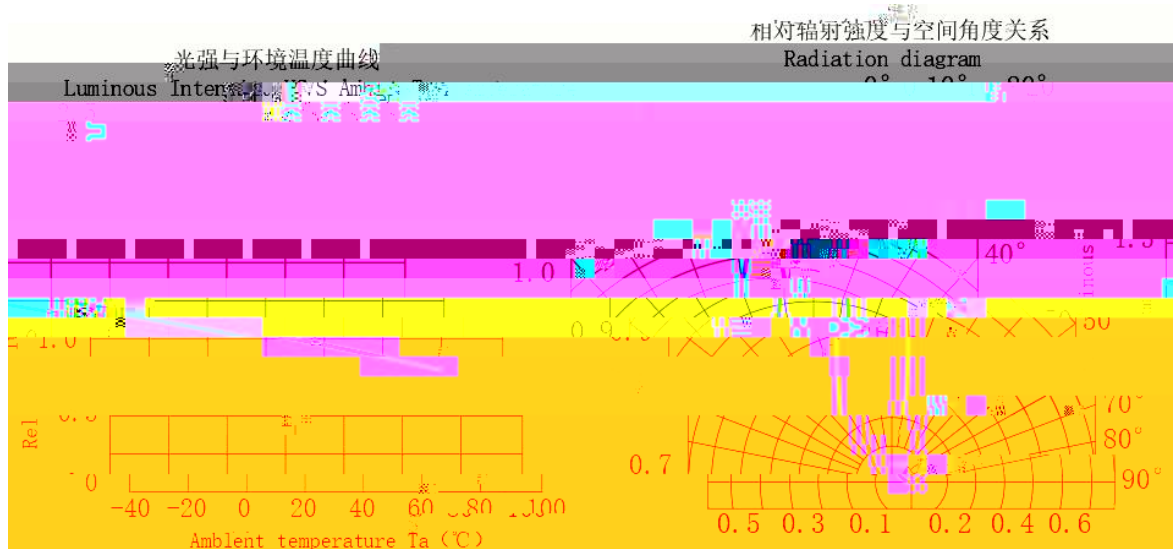
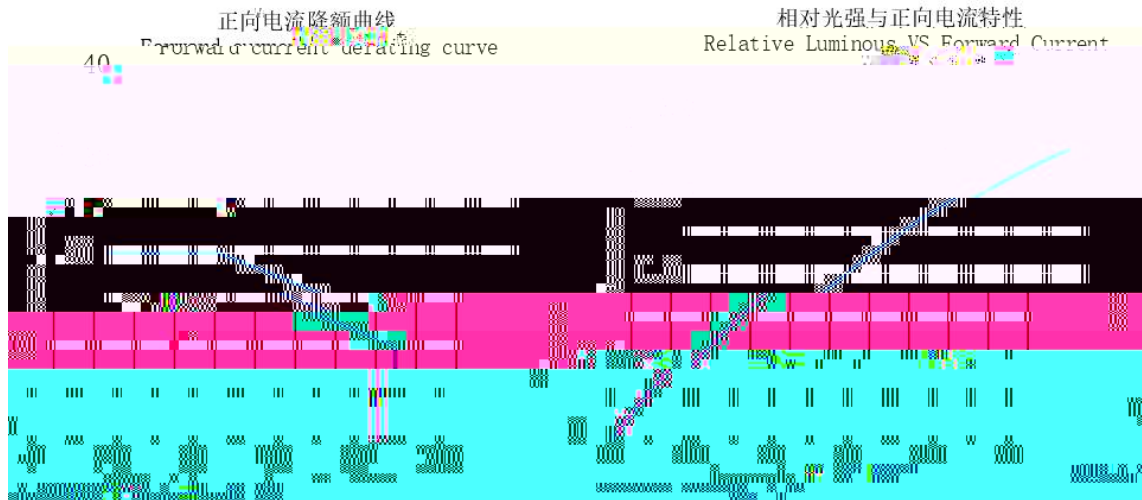
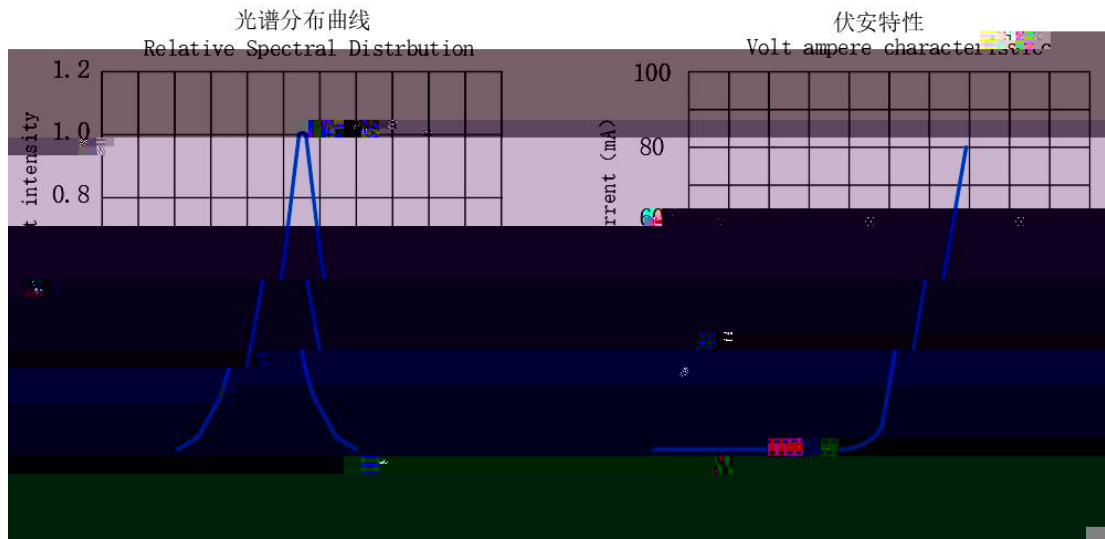
波长分档

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代码	最小值	最大值	单位	测试条件

波长误差±1nm Wavelength error± 1nm

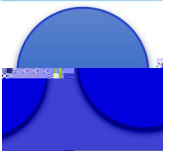
典型特性曲线



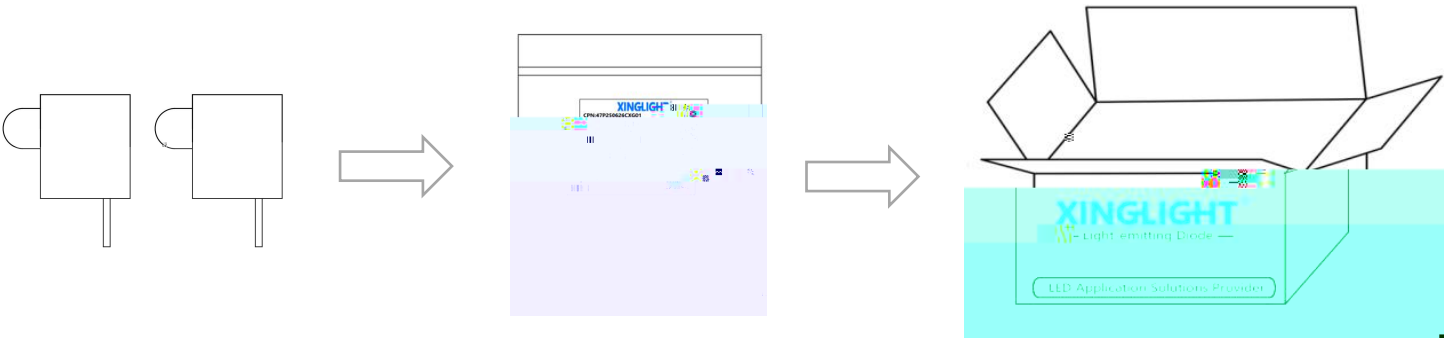
可靠性试验

Reliability Test Items And Conditions

Endurance test	Working life	$T_a=25 \pm 5$, $I_F=20mA$	1000hrs	22 PCS	0/1
	High temperature and high humidity experiment	$T_a= 85 \pm 5$, $RH= 85 \sim 90\%$	1000hrs	22 PCS	0/1
	High-temperature storage	$T_a= 85 \pm 5$	1000hrs	22 PCS	0/1
	Low temperature storage	$T_a= -40 \pm 5$	1000hrs	22 PCS	0/1
Environmental testing	Cold and hot cycle	100 ± 5 30mins -40 ± 5 5mins 30mins	100 Circles	22 PCS	0/1
	Hot and cold impact	105 ± 5 5mins -45 ± 5 5mins	100 Circles	22 PCS	0/1
Mechanical Test	Resistance to Soldering Heat	$T_{sol}= 250 \pm 5$	2times	22 PCS	0/1
	Lead Integrity	Load 2.5N(0.25kgf) $0^\circ \sim 90^\circ \sim 0^\circ$	3times	22 PCS	0/1

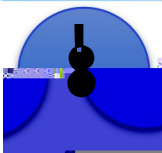


包装



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 (1)

1、貯蔵:

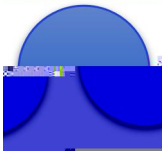
* LED 30 70% LED

2、静电:

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LED 1 100V

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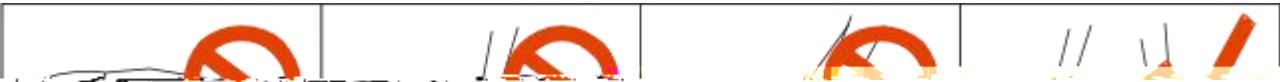
使用注意事項 (3)

(3)

4、其他事項：

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5、眼睛保護忠告：

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