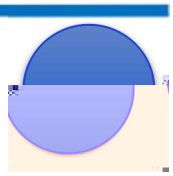
技术数据表

特点（ ）：

* : 7.6*7.6*2.5*5.0mm
Appearance dimension: 7.6*7.6*2.5*5.0mm
*

目录

Catalogue



电性参数

亮度分档

：

代码	最小值	最大值	单位	测试条件
G8	5000	5500	mcd	IF=150mA
G9	5500	6000		
O1	6000	7000		
O2	7000	8000		

电压分档

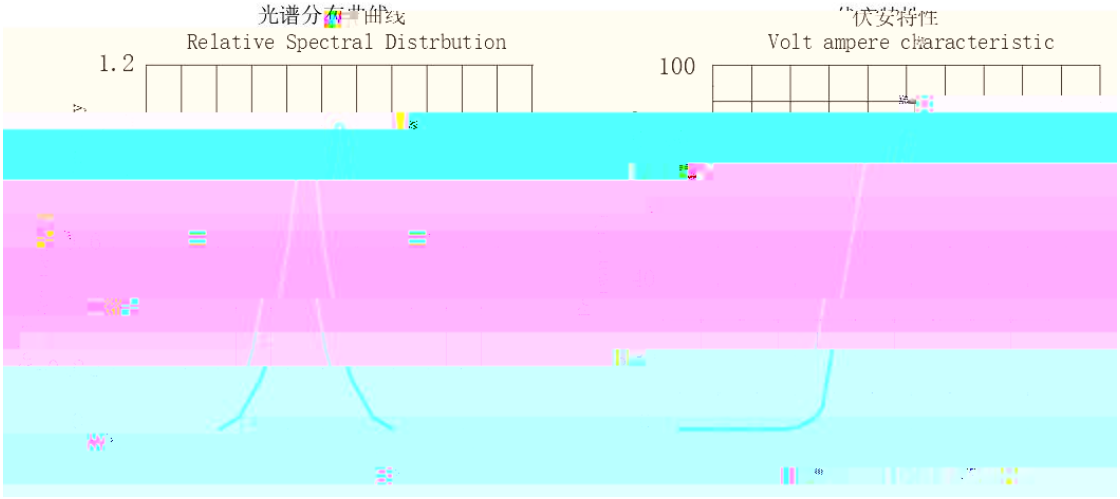
：

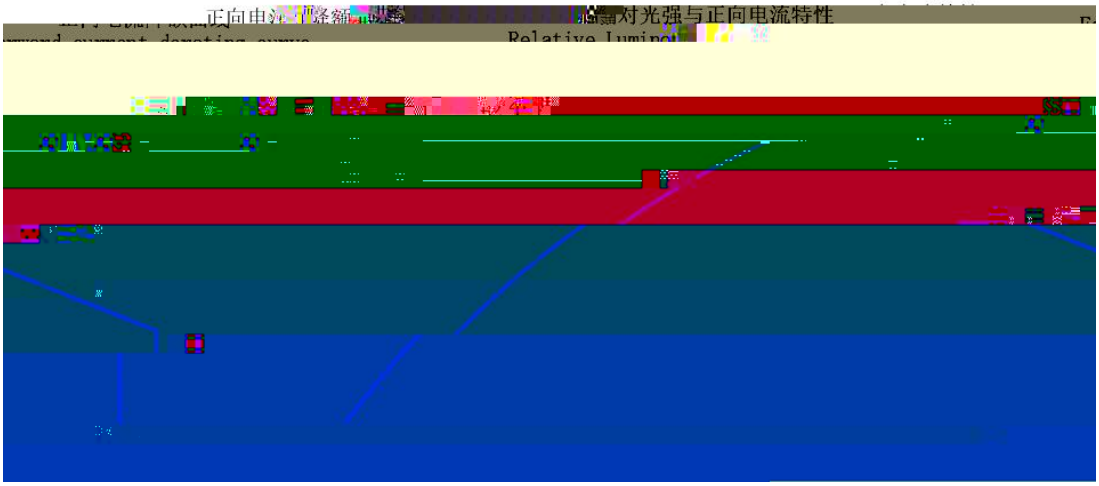
代码	最小值	最大值	单位	测试条件
N12-7	1.8	2.0	V	IF=150mA
N12-8	2.0	2.2		
N12-9	2.2	2.4		

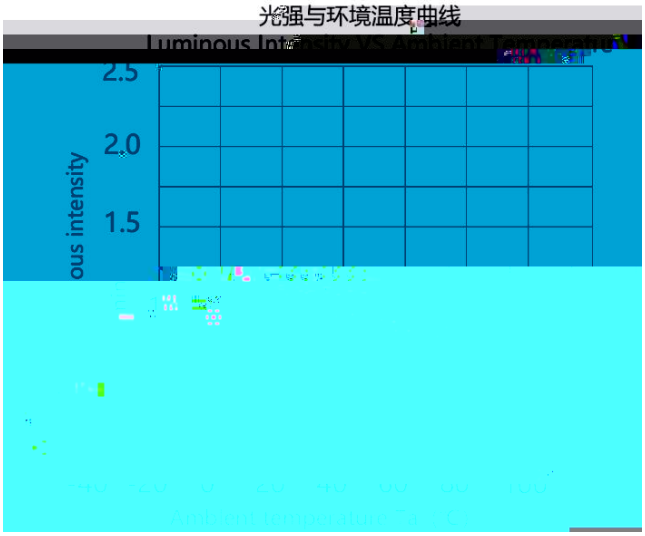
波长分档

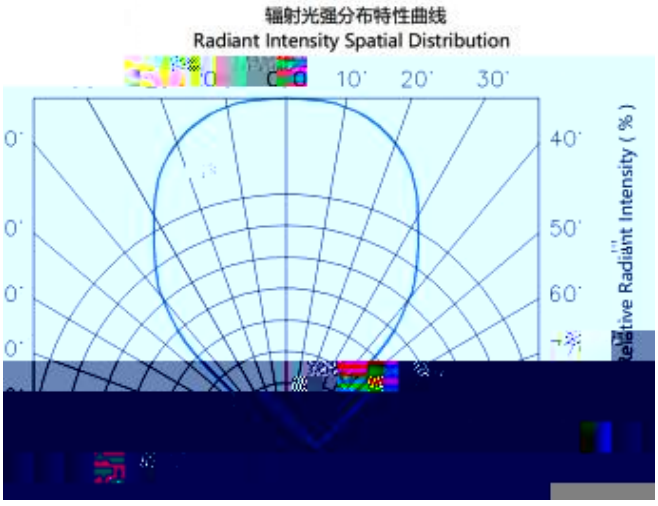
代码	最小值	最大值	单位	测试条件
HR01	615	620	nm	IF=150mA
HR02	620	625		
HR03	625	630		
HR04	630	635		

典型特性曲线





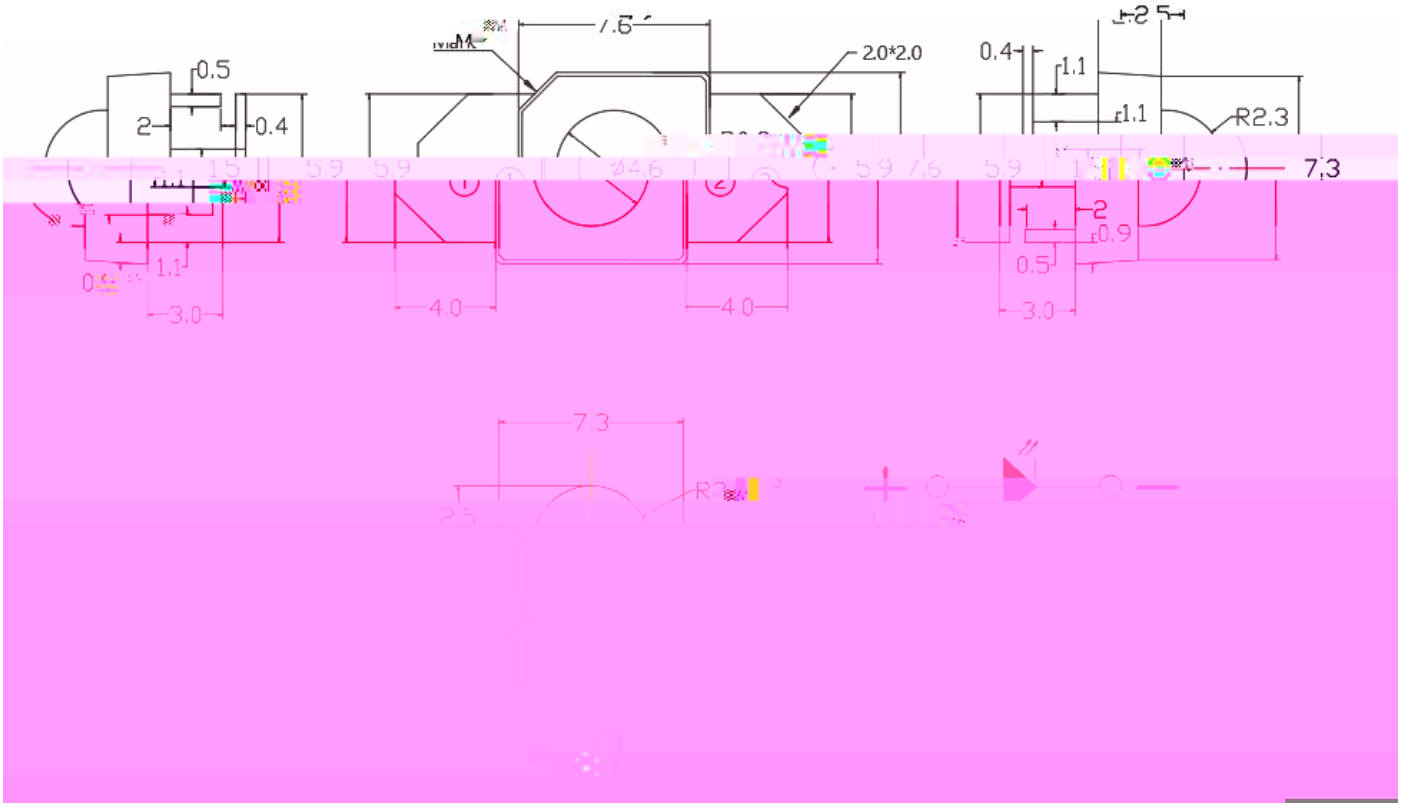




25 5 /Note If not otherwise indicated the test environment temp erature is 25 5

Class	Test item	Testing environment	Testing time	Qty	Failure
Endurance test	Working life	Ta=25 ±5 ,IF=20mA	1000hrs	22 PCS	0/1
	High temperature and high humidity storage experiment	Ta= 85±5 , RH= 85 90%	1000hrs	22 PCS	0/1
	High-temperature storage	Ta= 85±5	1000hrs	22 PCS	0/1
	Low temperature storage	Ta= -40±5	1000hrs	22 PCS	0/1

外形尺寸



(Note)

1.

Dimensions are in millimeters.

2. ± 0.50mm .

Tolerances unless mentioned are ± 0.50mm.

*

I ʊ

使用注意事项（ ）

1.

LED LED

This LED can be used in some ordinary electronic equipment, such as office equipment, communication equipment, house decoration, if LED is used in some high reliability requirements, such as air transportation, traffic control and medical liao equipment, must refer to the information provided by sales.

LED 30 70% LED

Storage environment of LED with temperature not exceeding 30 and relative humidity not exceeding 70%.It is recommended that LDE be used in the original box for no more than three months. If longer storage time is required, put it in the drying box and

)

LED LED A LED LED
y

使用注意事项（ ）

8、其他事项：

*

*When handling the product, touching the encapsulant with bare hands will not only contaminate its surface, but also affect on its optical characteristics. Excessive for^n e