# XL-DZ304UGD/2 技术数据表

## F3MM 绿发绿双孔灯座

### 特点（ ）：

* :10.0*9.0*4.5mm

Appearance dimension :10.0*9.0*4.5mm

* : /

Luminous color and colloid:green Light /green colloid

* ROHS

Environmental protection products meet ROHS requirements

* MSL :2

Moisture sensitivity level MSL : 2 levels

* EIA

EIA standard packaging

*

Long operating life

*

Reduced maintenance costs

*

High energy efficiency, fast startup

### 应用领域（product application）

*

Internet of Things

*

medical treatment

*

converter

*

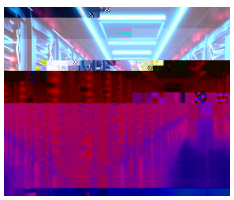
Storage servers and communication

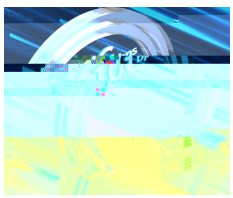
*

Status indicator

*

Electronic testing instruments





## 电性参数

| | | | |
|---|---|---|---|
| Max Power Dissipation | PD | 150 | mW |
| Max Continuous Forward Current | IF | 20*2=40 | mA |
| Peak Forward Current | IFP | 80*2=160 | mA |
| Max Reverse Voltage | VR | 5 | V |
| Antistatic ability | ESD | 2000 | V |
| Operating Temperature Range | TOPR | -40 ~ +85 | |
| Storage Temperature Range | TSTR | -40 ~ +85 | |
| / Lead Soldering Temperature/Time | TSOL | 260 Ò6S | /S |

| | | | | | | |
|---|---|---|---|---|---|---|
| Luminous Intensity | Iv | / | 6000 | / | mcd | IF=20mA |
| Dominant Wave Length | ɔd | 515 | / | 530 | nm | IF=20mA |
| Peak Wave Length | ɔp | / | 525 | / | nm | IF=20mA |
| Forward Voltage | VF | 2.6 | / | 3.4 | V | IF=20mA |
| Viewing Angle | 2Ï1/2 | / | 45Á | / | deg | IF=20mA |
| Half wave width | φɔ | / | 30 | / | nm | IF=20mA |
| Reverse Currennmrg | | | | | | |

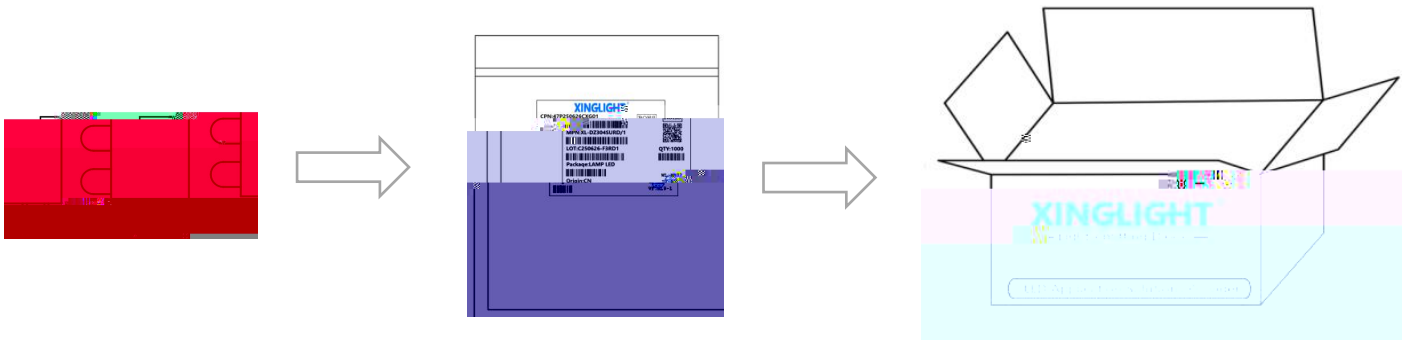
:

25 + 5 C./Note: If not otherwise indicated, the test jrdir

# 包装

*
In Bags

*
Moisture Proof and Anti-Electrostatic Foil Bag



## 使用注意事项（1）

1、[illegible]

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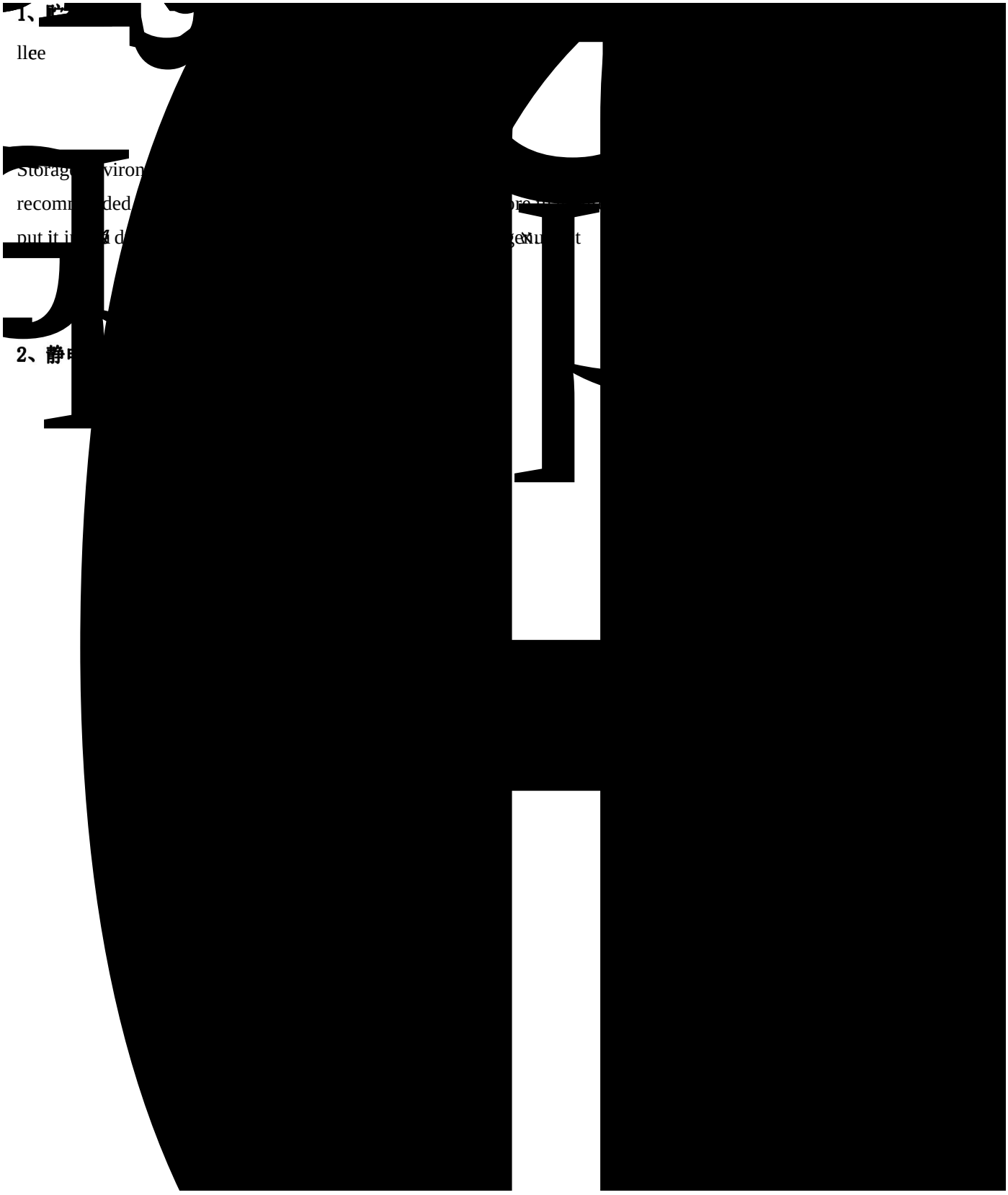
Storag[illegible]viron[illegible]

recom[illegible]ded[illegible]

put it i[illegible]d d[illegible]ge[illegible]t

2、静[illegible]



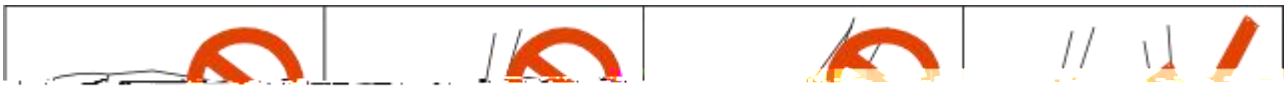
# Part

# 使用注意事项（3）

# Precautions (3)

**4、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 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 when the LEDs are heated such as during Reflow Soldering.



LED

The epoxy resin of encapsulant is fragile, so please avoid scratch or friction over the epoxy resin surface. While handling the product with tweezers, do not hold by the epoxy resin, be careful.

**5、眼睛保护忠告：**

LED LED

Viewing direct to the light emitting center of the LEDs, especially those of great Luminous Intensity, will cause great hazard to human eyes. Please be careful.

If there are any modifications to the specification sheet, no further notice will be given