特点（F ）：

* L/W/H :5.7*3.0*0.8 mm

Outline Dimensions (L / w / h): 5.7*3.0*0.8 mm

* Ů Ѽ Ĭ r : / r

Luminous color and colloid:Pink red light / Pink colloid

* Ḡ ROHS

Environmental protection products Complied With ROHS Directive

* MSL :3

Moisture sensitivity level MSL : 3 levels

* EIA ‰´

EIA standard packaging

* G SMT

Suitable for SMT automatic production

* G L

Suitable for infrared reflow soldering process

应用领域（P ）：

* Ѽ ,

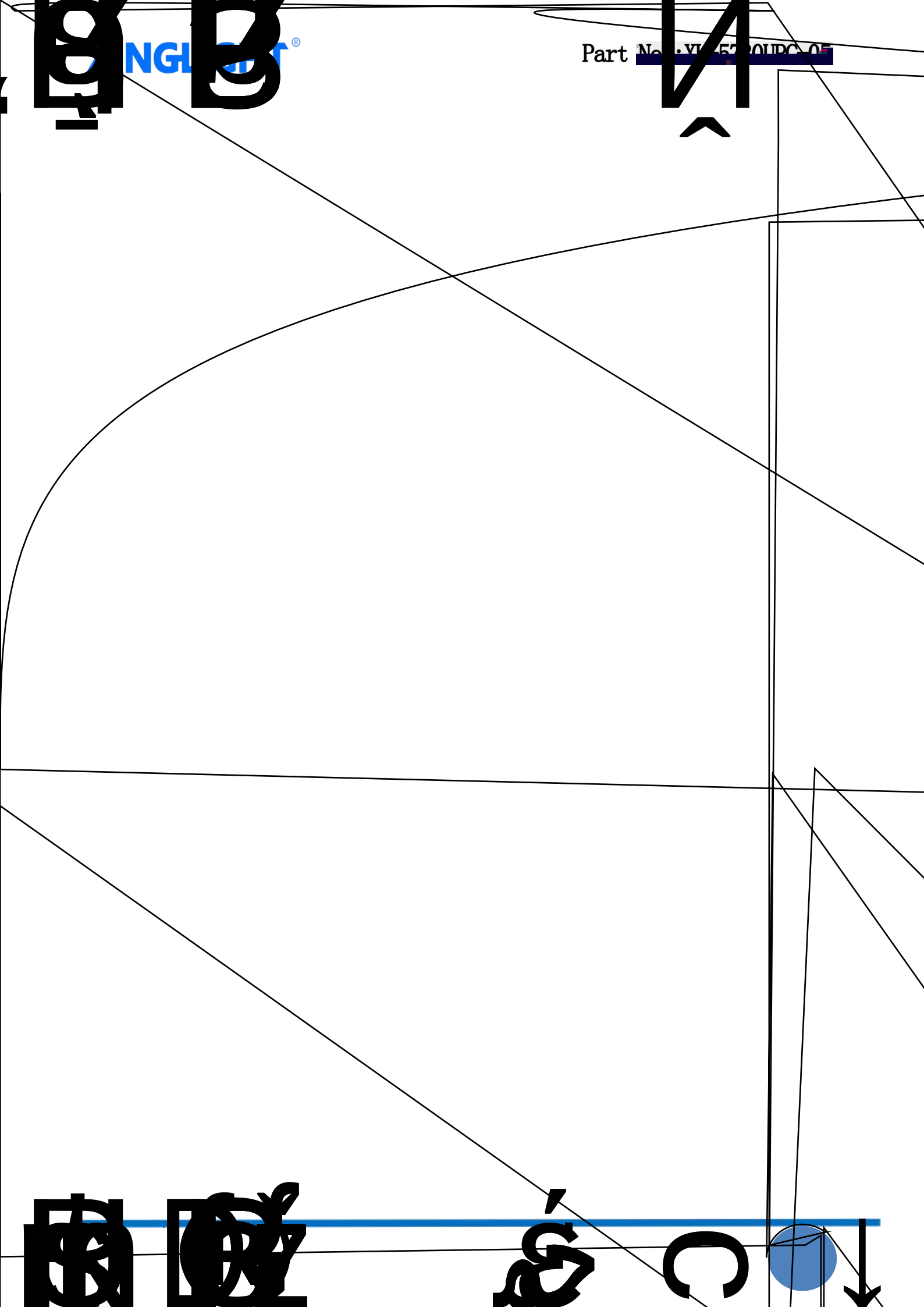
fluorescent tubes, lamps, down lights

*

Commercial lighting display:

* ק ק

adsdddde



可靠性试验

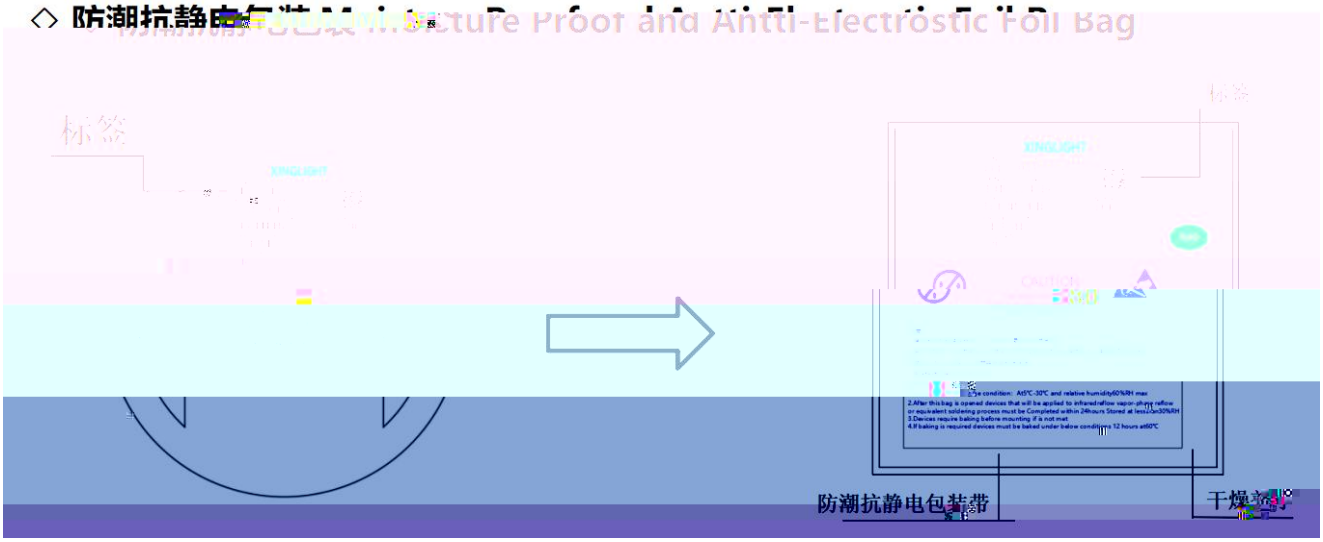
Reliability Test Items And Conditions

Class	Test item	Testing environment	Testing time	Reference standard
Endurance test	Working life	Continuous lighting at the maximum rated current at room	1000 hours (-24 +72 -24hours)	MIL-STD-750D:1026 MIL-STD-883D:1005 JIS C 7021:B-1
	High temperature and high humidity	IR-Reflow In-Board, 2 Times Ta= 85±5 , RH= 90 95%	240hours (240 ± 2 2hours)	MIL-STD-202F:103B JIS C 7021:B-11

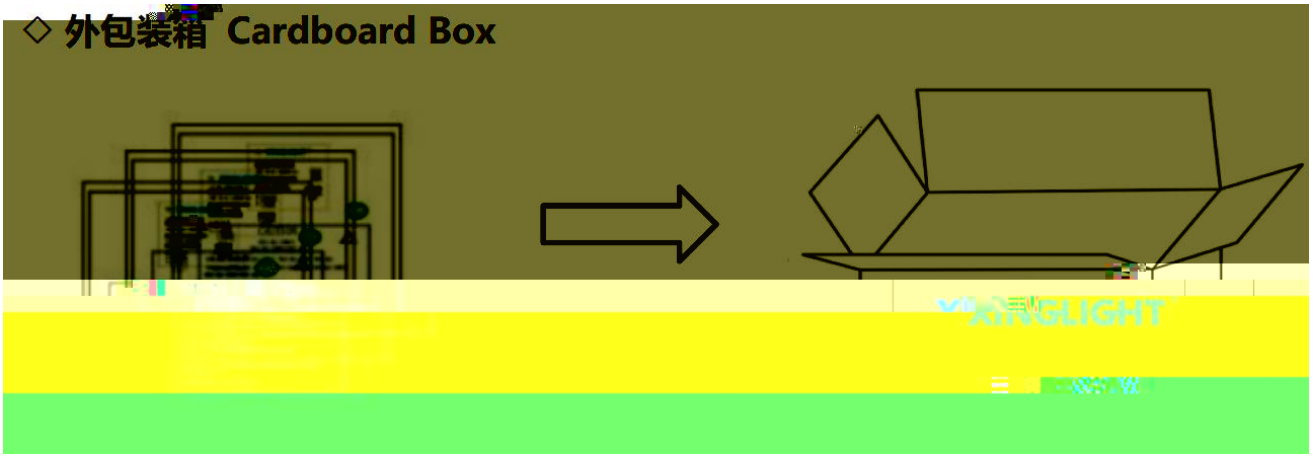
包装（2）

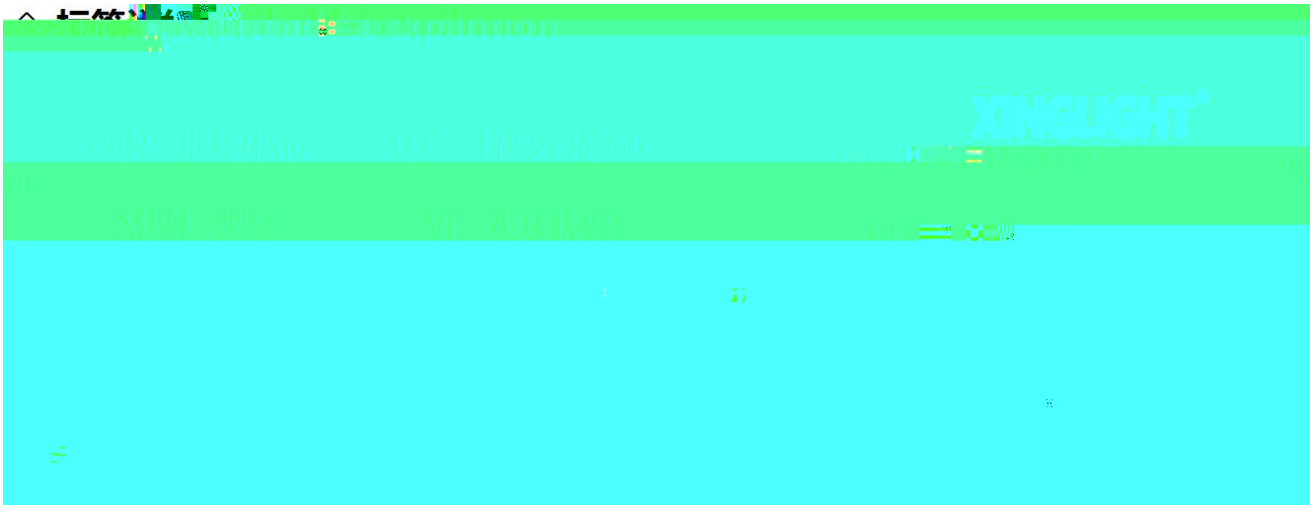
Packaging (2)

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



◇ 外包装箱 Cardboard Box





XINGLIGHT®

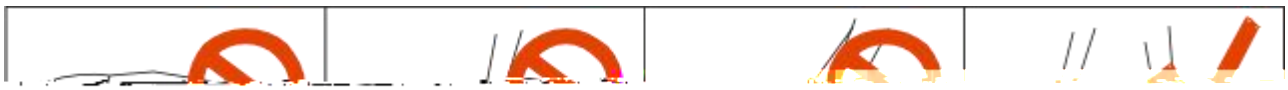
Part No.:XL-5730UPC-05

使用注意事项（3）

Precautions (3)

[redacted]

When handling the product, touching the encapsulant with bare hands will not only contaminate its surface, but also affect 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