

技术数据表

特点（ ）：

L/W/H :6.4*3.9*1.2 mm

Outline Dimensions (L / w / h): 6.4x 3.9 x 1.2mm

* : /

Luminous color and colloid: infrared receiver tube /black colloid

ROHS

Environmental protection products Complied With ROHS Directive

Moisture sensitivity level MSL : 3 levels

EIA

EIA standard packaging

*

High energy efficiency, fast startup



应用领域（ ）：

Infrared remote controller

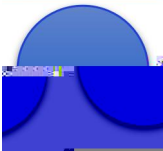
Camera monitoring head

Industrial control: counters, thermal imaging, smart meter

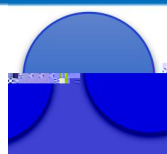
Infrared photoelectric switch

Wireless communication and signal transmission

Intelligent car, robot

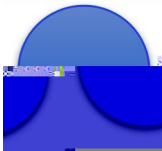


Catalogue



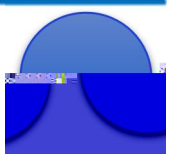
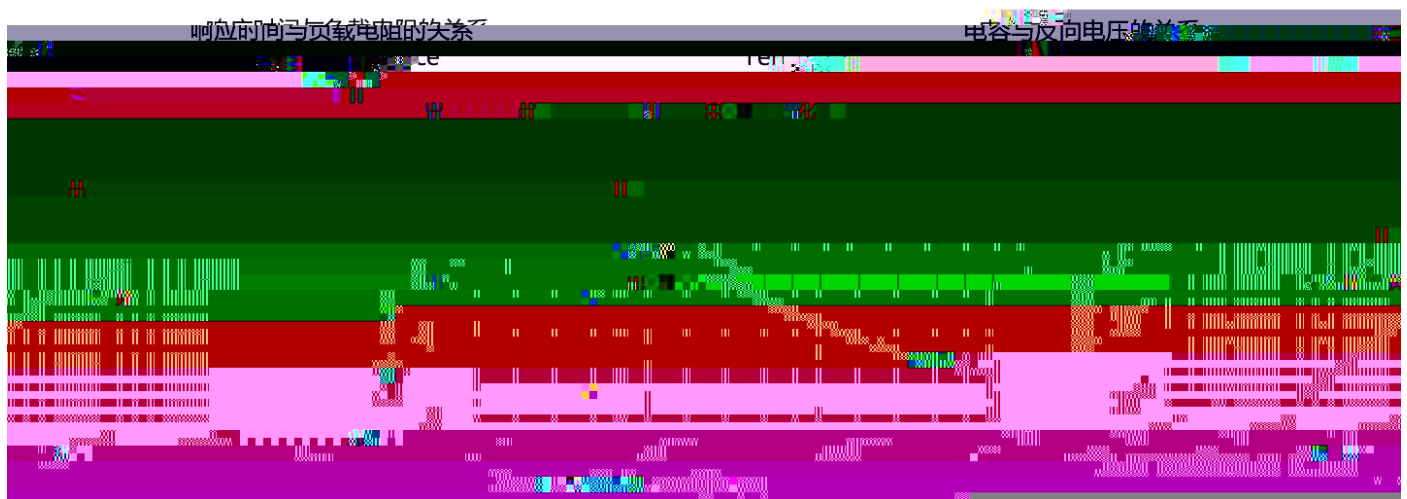
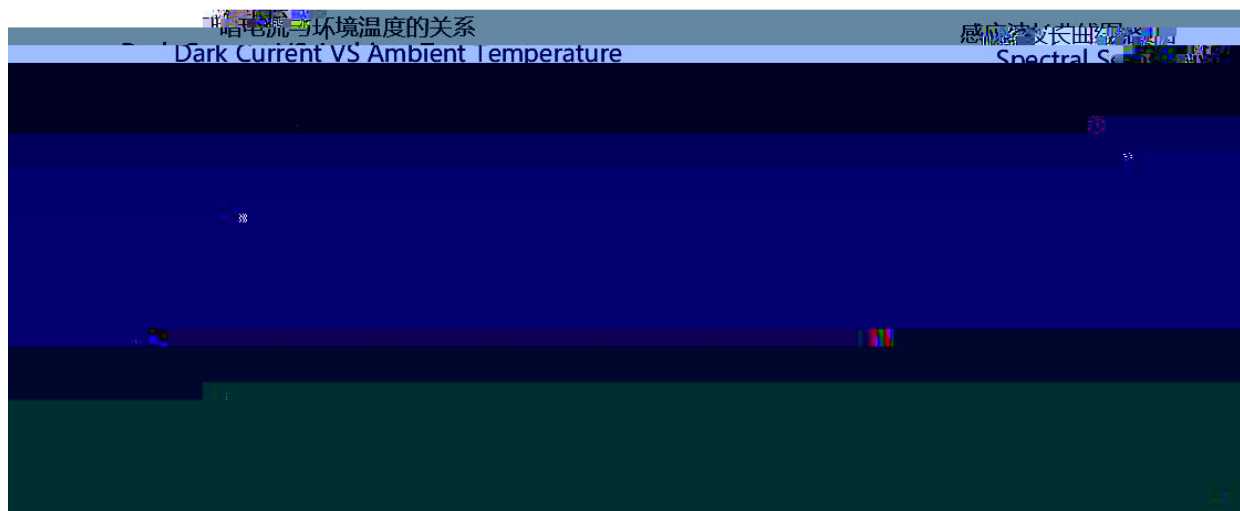
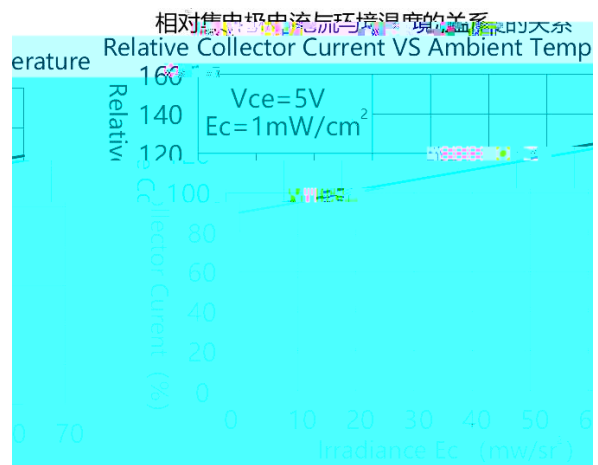
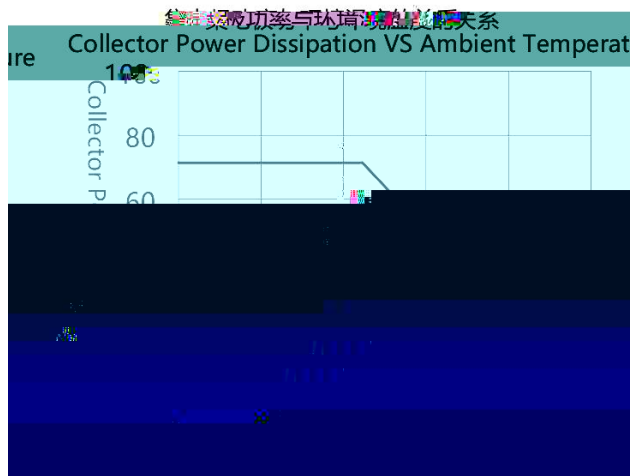
自性参数

Power consumption	Pd	150	mW
Reverse Voltage	VR	32	V
Operating ambient temperature	Topr	-20°C ~ +85°C	
Storage ambient temperature	Tstg	-40°C ~ +85°C	
Welding conditions	Tsol		





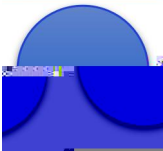
典型特性曲线



外形尺寸

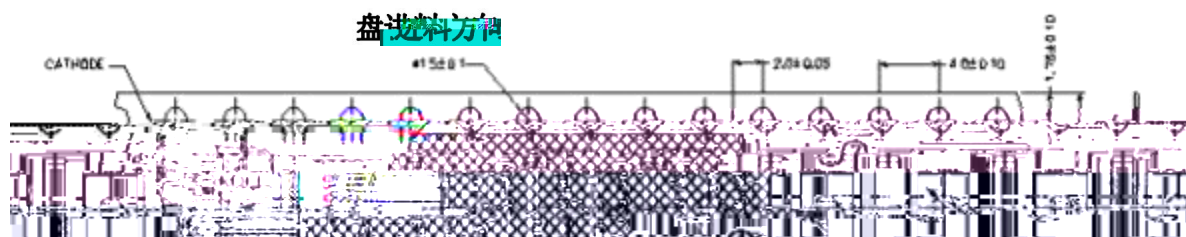
Note

Dimensions are in millimeters



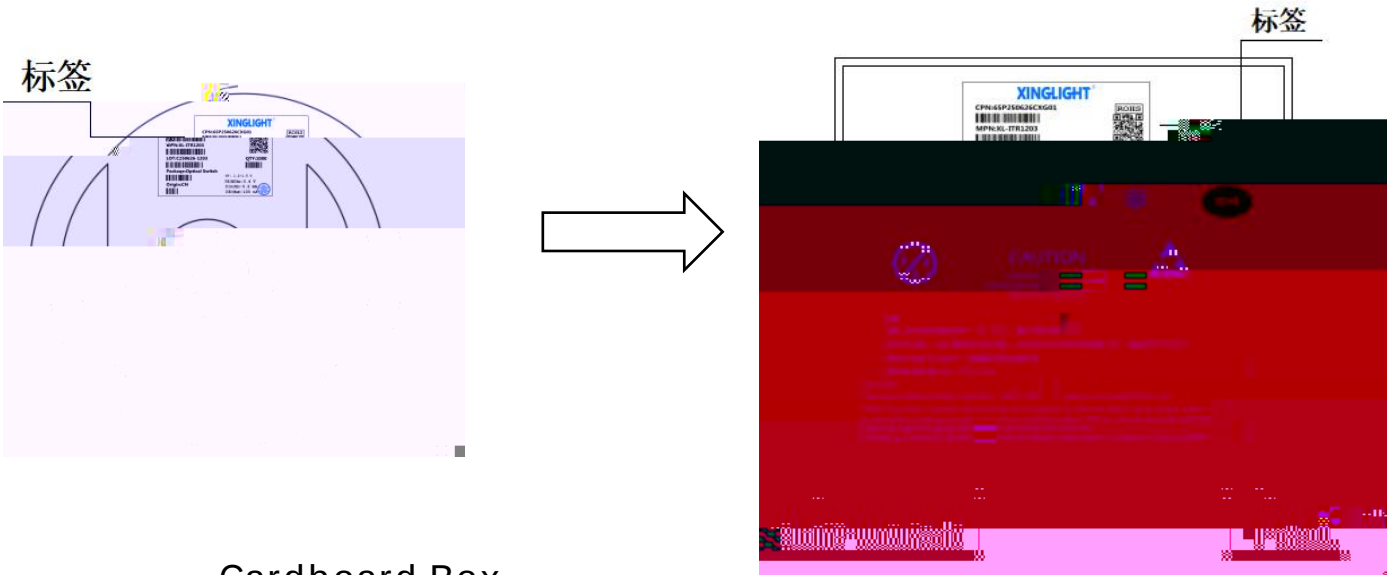
包装 ()

裁带与圆盘尺寸

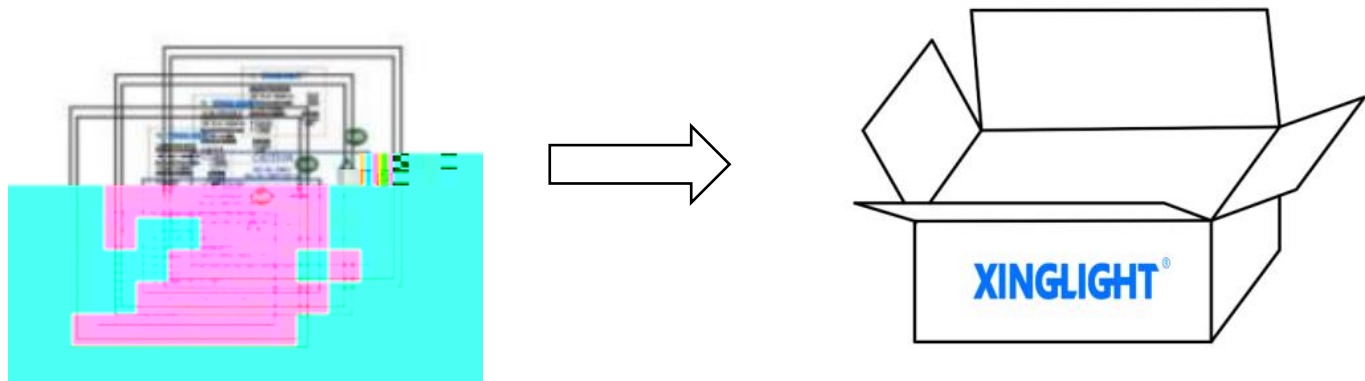


包装 ()

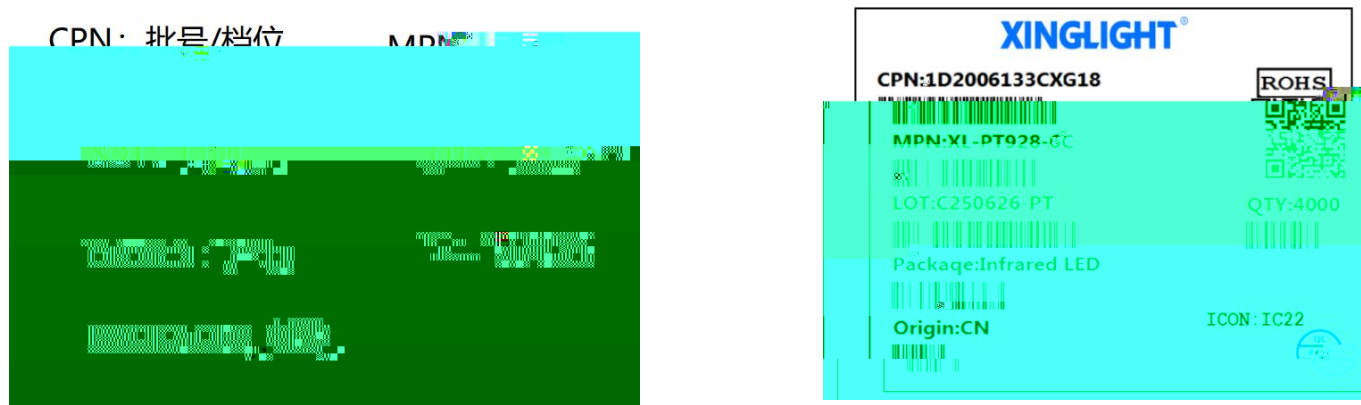
Moisture Proof and Antti-Electrostatic Foil Bag



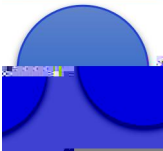
Cardboard Box



Label Expansion



使用注意事項 (1)



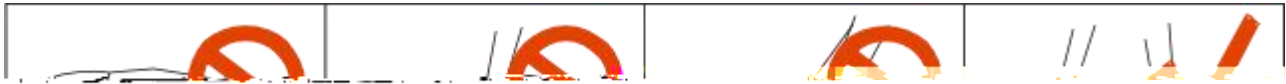
1.



使用注意事项 (3)

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

