





电性参数

Electrical Characteristics

Ta=25

(Ta=25

光电参数 Ta=25 (ta=25)

Parameter	Symbol	Colour	Test conditions	Min	Typ	Max	Unit
light intensity	IV	R	IF = 20mA	80	/	210	mcd
		YG	IF = 20mA	50	/	80	
Dominant wavelength	!!D	R	IF = 20mA	620	/	6	





Part No. :X-6100-71-1-



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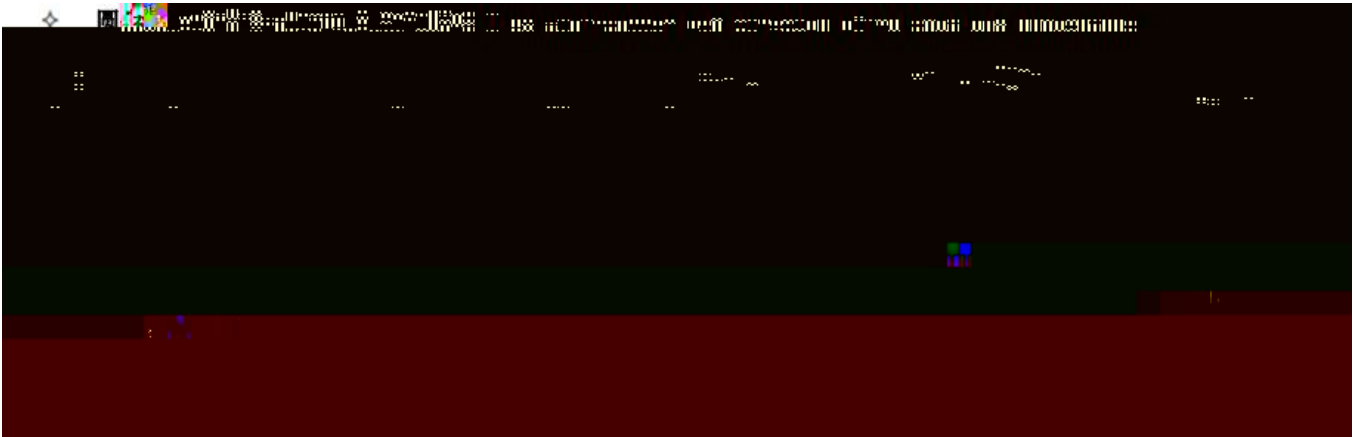
包装（1）

Packaging (1)

 Belt and disk dimensions

○

- :
- 1. (mm)
 - 1. Size unit is mm (mm).
 - 2. $\pm 0.15\text{mm}$
 - 2. The dimensional tolerance is $\pm 0.15\text{mm}$.







LED

300W

LED

LED

It is recommended that alcohol be used as a solvent for cleaning after soldering. Cleaning is to go under

1 min. m.

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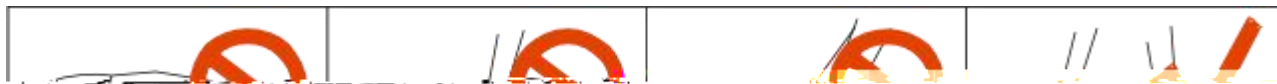
使用注意事项 (3)

Precautions (3)

4. 其他事项

Others

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

Safety Advice For Human Eyes

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.