



SL-T3210IBOC020-L150

Part No. SL-T3210IBOC020-L150

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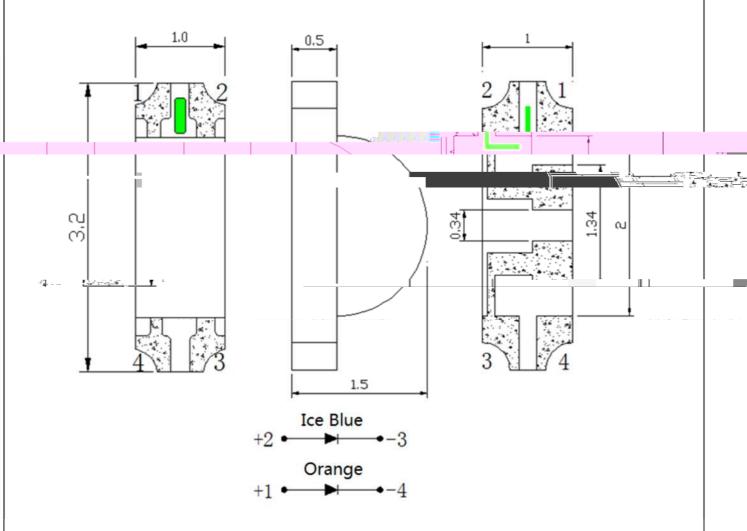




Features

- ◆ Pb free product—RoHS compliant
- ♦ Low power consumption, High efficiency
- Reliable and rugged
- ♦ Long life solid state reliability
- ♦ Viewing angle: 120°

Package Dimension



Part NO.	Lens Color	Source Color
SL-T3210IBOC020-L150	Water Clear	Ice Blue/Orange

Notes:

- 1. All dimensions are in millimeters.
- 2. Tolerance is ± 0.10 mm unless otherwise noted.
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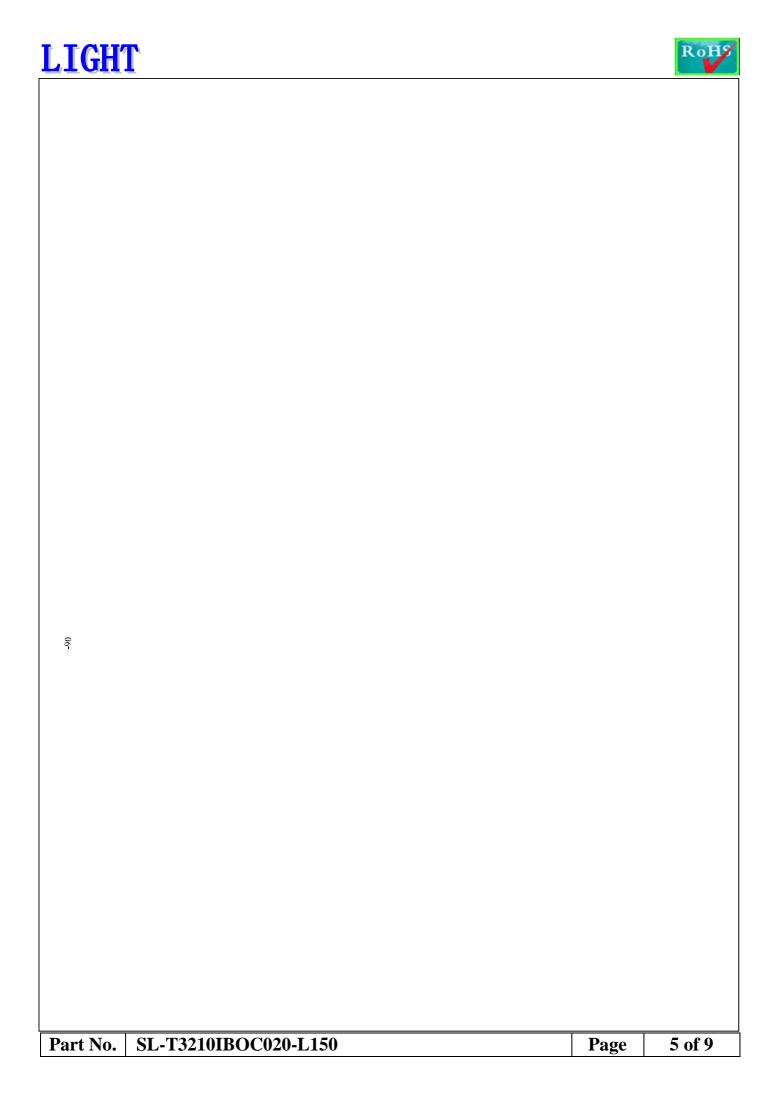
Electrical Optical Characteristics at Ta=25

Viewing Angle	2			
Dominant Why almosth	d			
Dominant Wavelength	u			

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The dominant wavelength, $\;\;$ d is derived from the CIE chromaticity diagram and represents the

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LIGHT -15° 30° χŝ 900 -750 ∘06-

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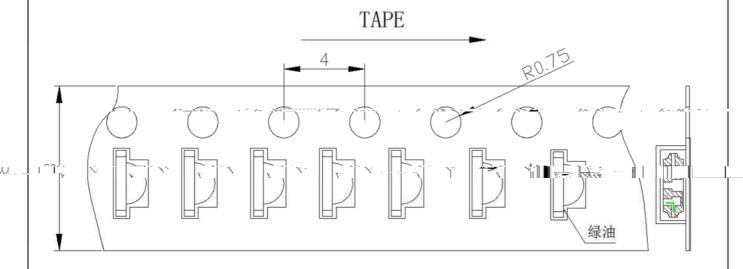
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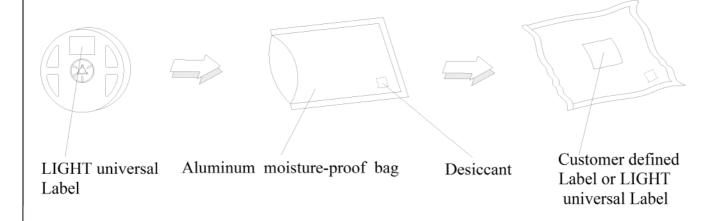
LIGHT ELECTRONICS CO., LTD.



Carrier Tape Specifications (Loaded Quantity: 3000pcs/reel)



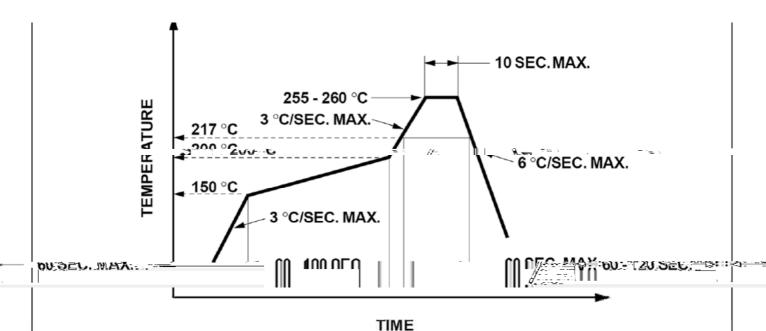
Moisture Resistant Packaging







Suggest IR Reflow Condition For Lead Free



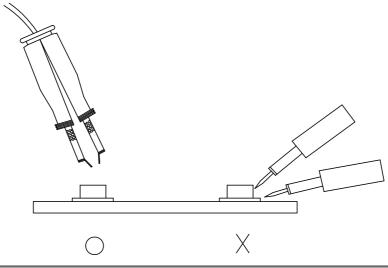
- 1. Reflow soldering should not be done more than two times.
- 2. When soldering, do not put stress on the LEDs during heating.

Soldering iron

- 1. When hand soldering, the temperature of the iron must less than 300°C for 3 seconds.
- 2. The hand solder should be done only once.

Repairing

Repair should not be done after the LEDs have been soldered. When repairing is unavoidable, a double-head soldering iron should be used (as below figure). It should be confirmed beforehand whether the characteristics of LEDs will or will not be damaged by repairing.



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