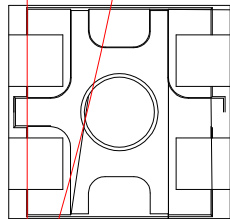
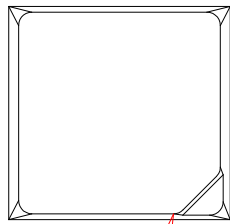


Features

Package Dimension



Notes:

Electrical Optical Characteristics at Ta=25

Viewing Angle	2θ					
Peak Emission Wavelength	λ _p	---	585	---	nm	I
Dominant Wavelength	λ _d					
	λ					

Note:

θ



The dominant wavelength, λ_d is derived from the CIE chromaticity diagram and represents the



LIGHT



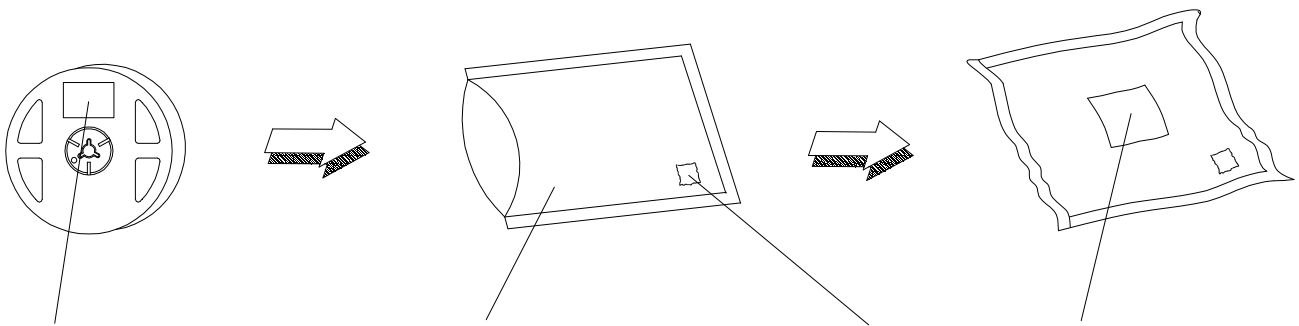
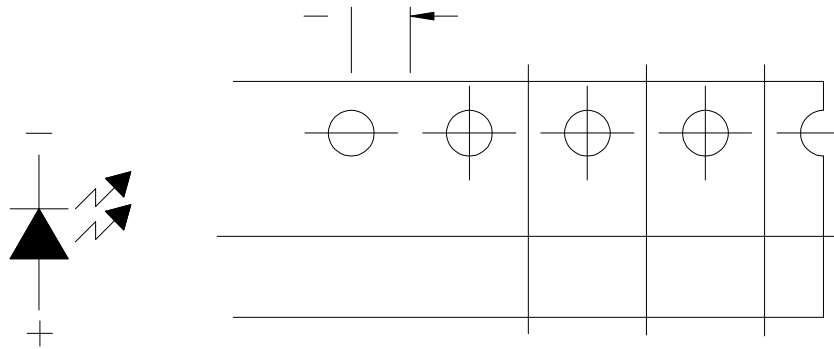
Typical Electrical / Optical Characteristics Curves (25 Ambient Temperature Unless Otherwise Noted)

<p>-60° -45° -30° -15° 0° 15° 30° 45° 60°</p>	

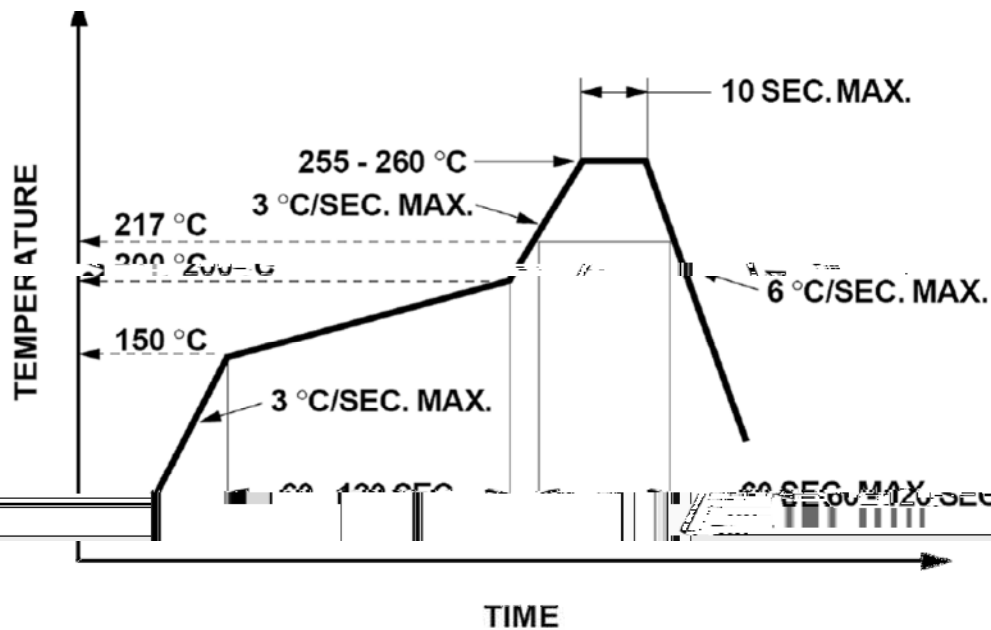
LIGHT	
Light Electronics CO., LTD.	
MODEL NAME: _____	 LOT NO: _____
QUANTITY: _____	
BIN: _____	
PACKING DATE: _____	
REMARKS: _____	

LIGHT	
Light Electronics CO., LTD.	
MODEL NAME: _____	 LOT NO: _____
QUANTITY: _____	
BIN: _____	
PACKING DATE: _____	
CUSTOMER P/N: _____	

Note:



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.

