



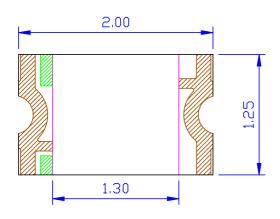


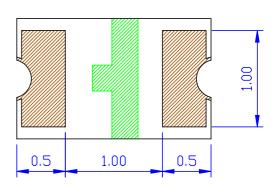
# **Features**

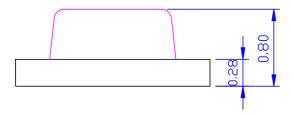
Pb free product—RoHS compliant Low power consumption, High efficiency Reliable and rugged Long life – solid state reliability

Viewing Angle: 120°

# Package Dimension









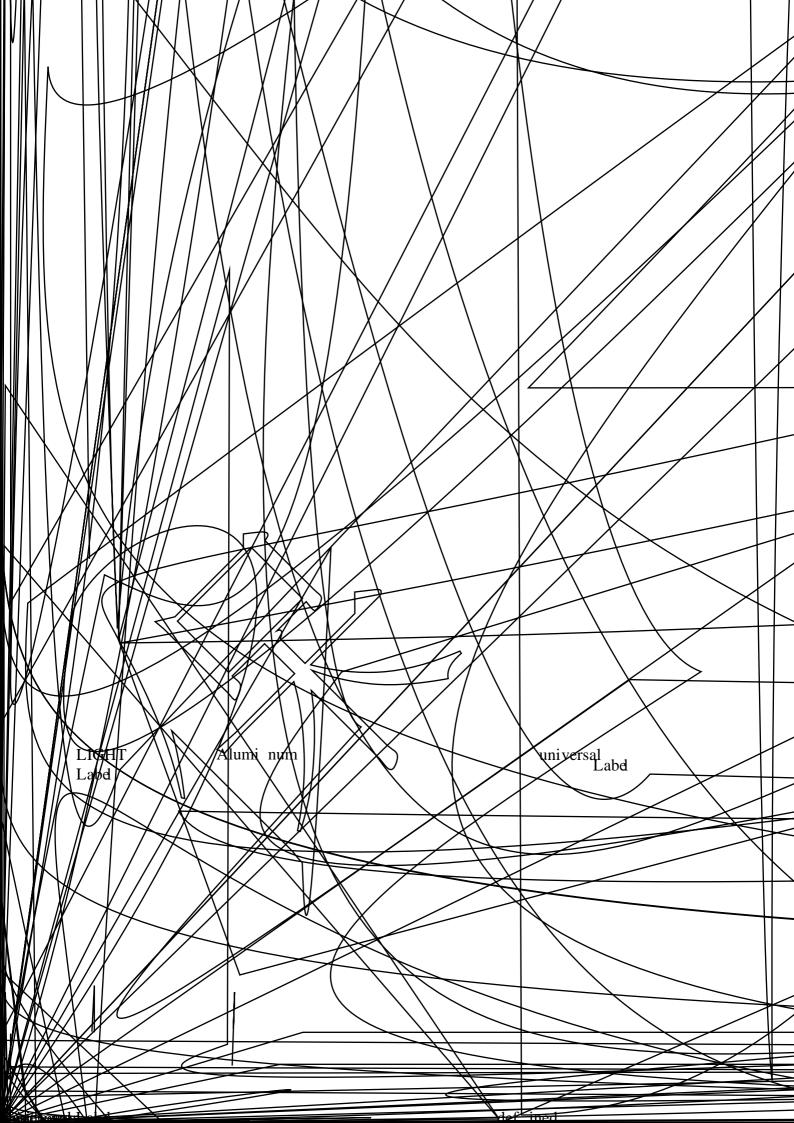
Part NO.	Lens Color	Source Color
SL-T0805GEC020-L80-A	Water Clear	Green

#### **Notes:**

- 1. All dimensions are in millimeters.
- 2. Tolerance is  $\pm 0.10$ mm unless otherwise noted
- 3. Specifications are subject to change without notice.

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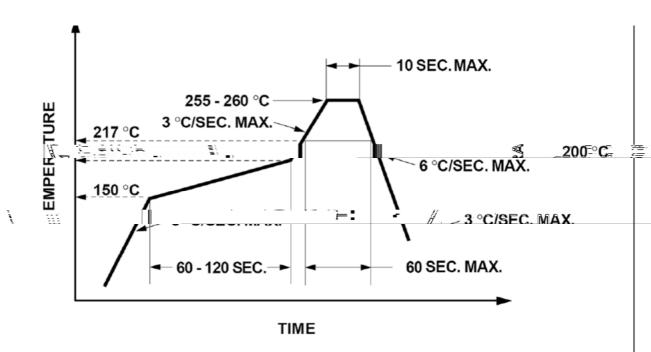




# LIGHT ELECTRONICS CO., LTD.







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

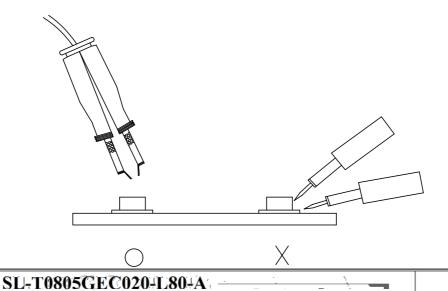
## Soldering iron

- 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

Part No.

Renair should not be done after the LEDs have been soldered. When renairing is unavoidable a "doubte-nead soldering from should be used (as below figure). It should be confirmed beforehand whether the characteristics of LEDs will or will not be damaged by repairing.



LG-QR-R009-01

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