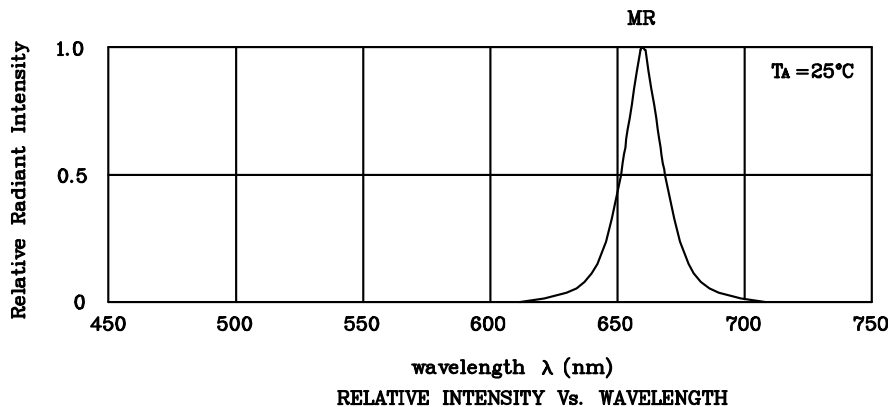
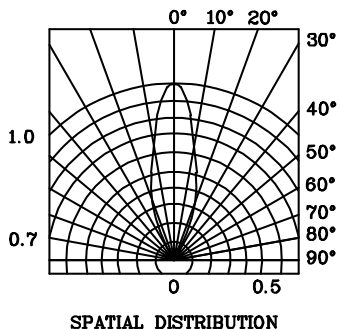
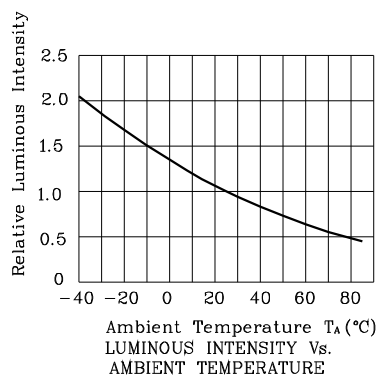
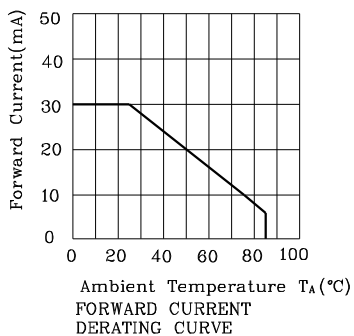
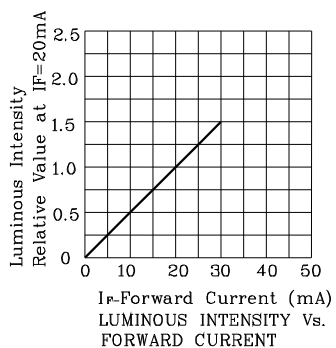
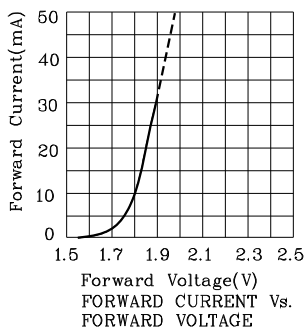


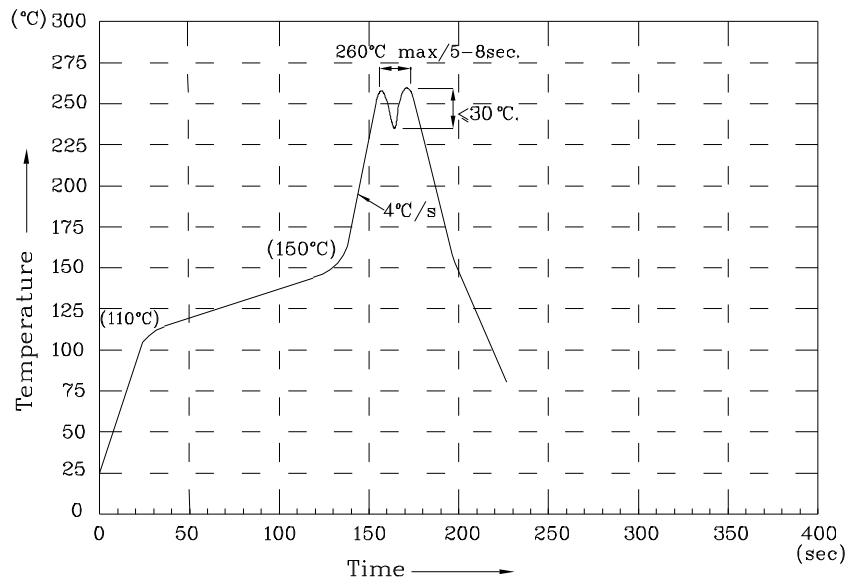
Part Number	Emitting Color	Emitting Material	Lens-color	Luminous Intensity (IF=20mA) mcd	Wavelength nm λ P	Viewing Angle 2 θ 1/2
				min.	typ.	
LMR56W	Red	GaAlAs	Water Clear	180	695	660 30°
Published Date : MAR 19.,2008		Drawing No : SDSA2809		V3	Checked : B.L.LIU	P.1/4



❖ MR



Wave Soldering Profile For Lead-free Through-hole LED.



NOTES:

- 1.Recommend the wave temperature 245°C~260°C.The maximum soldering temperature should be less than 260°C.
- 2.Do not apply stress on epoxy resins when temperature is over 85 degree°C.
- 3.The soldering profile apply to the lead free soldering (Sn/Cu/Ag alloy).
- 4.No more than once.

Remarks:

If special sorting is required (e.g. binning based on forward voltage, luminous intensity / luminous flux or wavelength), the typical accuracy of the sorting process is as follows:

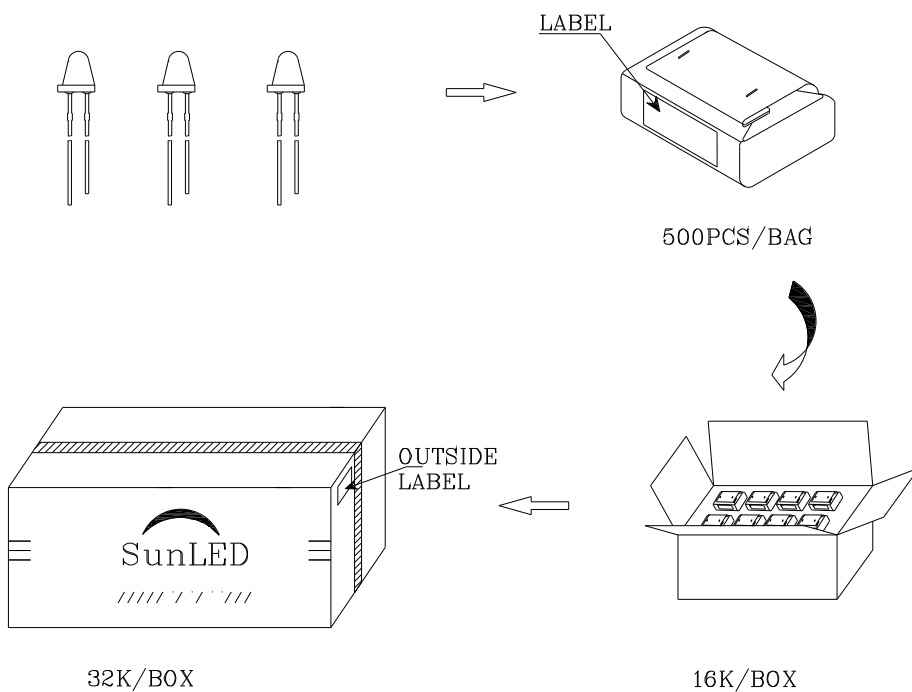
1. Wavelength: +/-1nm
2. Luminous Intensity / Luminous Flux: +/-15%
3. Forward Voltage: +/-0.1V

Note: Accuracy may depend on the sorting parameters.



PACKING & LABEL SPECIFICATIONS

LMR56W



SunLED

Q.C.

Q C

XX XX XXXX

PASSED

P/N0 : Lxx56x	
QTY : 500 pcs	CODE: XXX
S/N : XX	
LOT NO: XXXXXXXXXXXXXXXXXXXX RoHS Compliant	