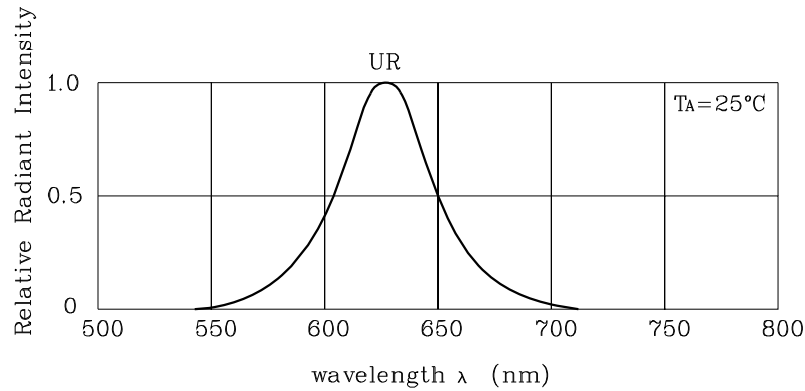
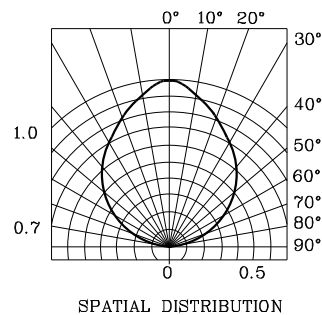
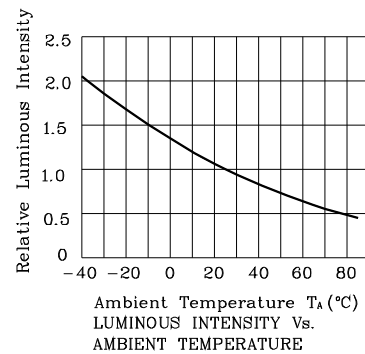
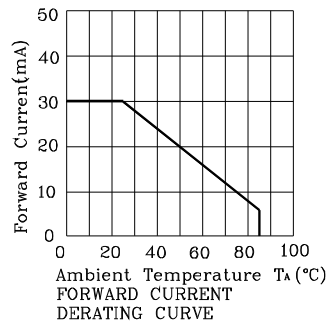
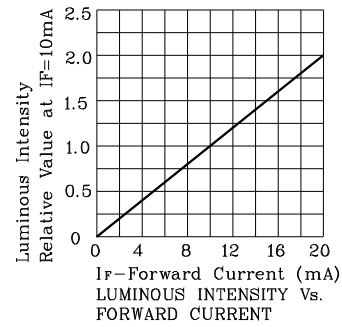
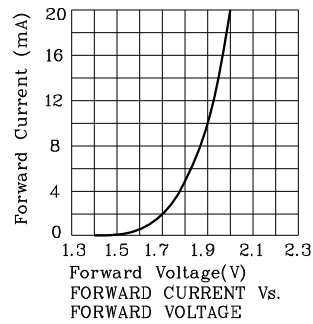


Part Number	Emitting Color	Emitting Material	Lens-color	Luminous Intensity (IF=10mA) mcd	Wavelength nm λ P	Viewing Angle 2 θ 1/2
				min.	typ.	
EUR21D	Red	GaAsP/GaP	Red Diffused	1.8	9	627
Published Date : MAR 21, 2008		Drawing No : SDSA3724		V3	Checked : B.L.LIU	
P.1/4						

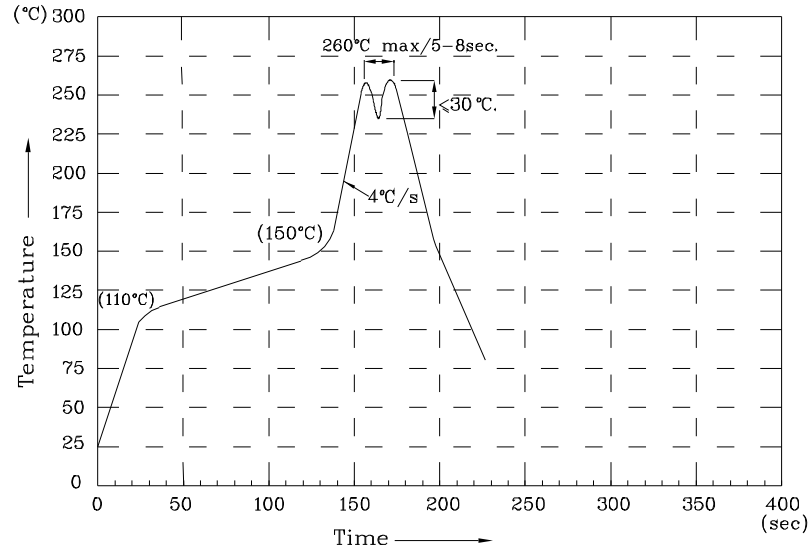


RELATIVE INTENSITY Vs. WAVELENGTH

❖ UR



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:

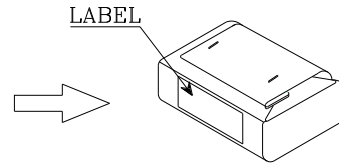
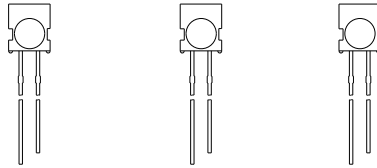
If special sorting is required (e.g. binning based on forward voltage, luminous intensity/ luminous flux or wavelength), the typical accuracy of the sorting process is as follows:

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

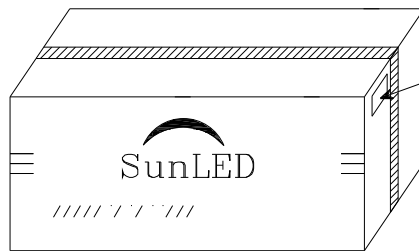
Note: Accuracy may depend on the sorting parameters.

PACKING & LABEL SPECIFICATIONS

EUR21D



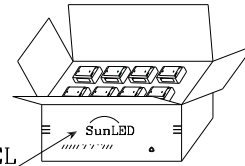
500 PCS/ Bag



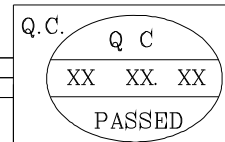
28K / BOX

OUTSIDE LABEL

OUTSIDE LABEL



14K / BOX



P/NO : Exx21x

QTY : 500 pcs

CODE: XXX

S/N : XX

LOT NO:



RoHS Compliant