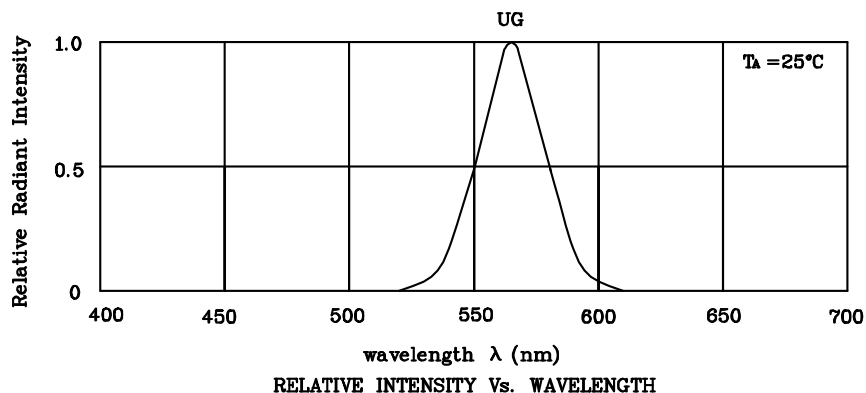
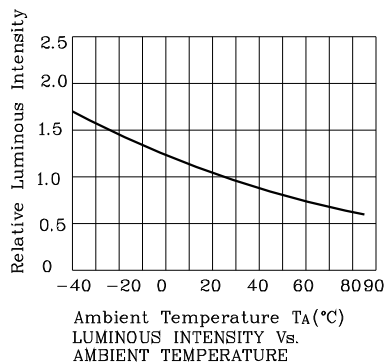
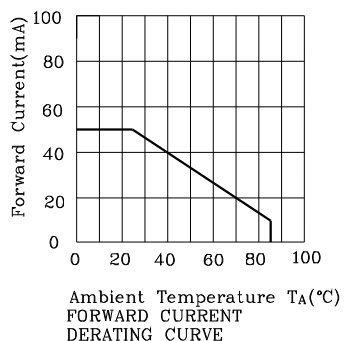
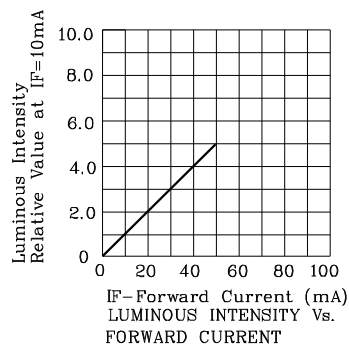
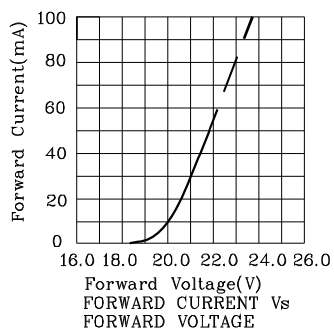
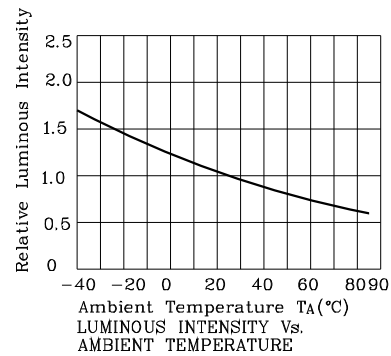
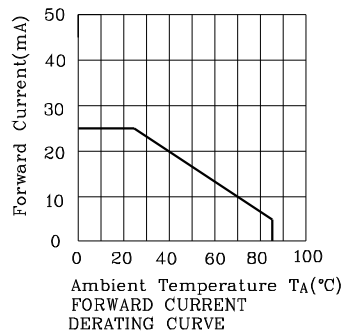
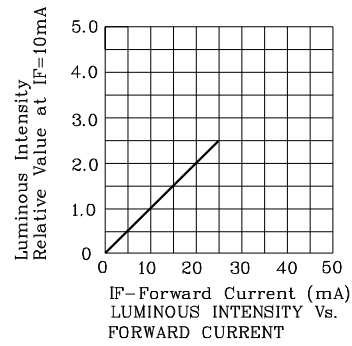
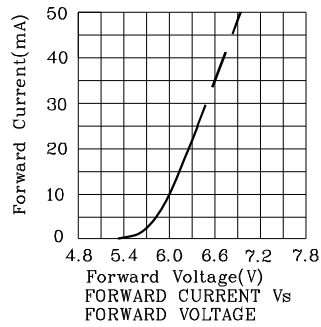


Part Number	Emitting Color	Emitting Material	Luminous Intensity (IF=10mA) ucd		Wavelength nm λ P	Description
			min.	typ.		
DUG127C-A	Green	GaP	26000	83590	565	Common Cathode, Rt. Hand Decimal
Published Date : MAR 13,2008		Drawing No : SDSA0676		V4	Checked : Shin Chi	P.1/5

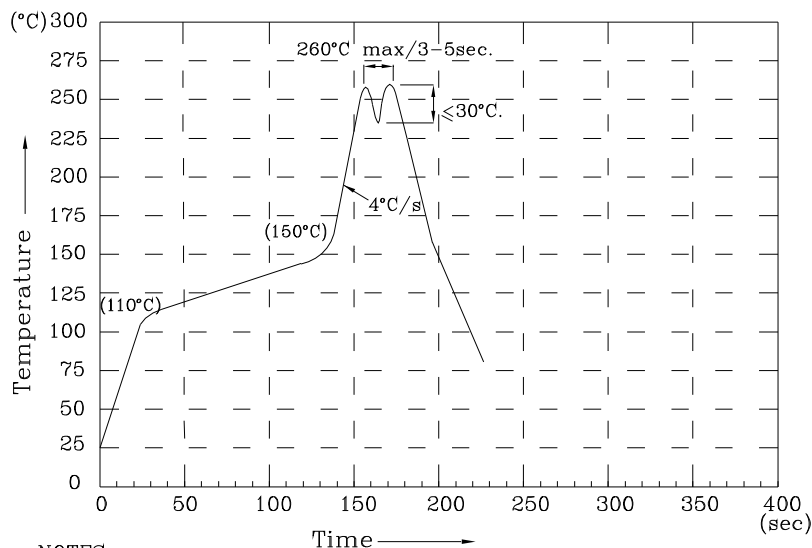


❖ **UG**





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



NOTES:

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

Remarks:

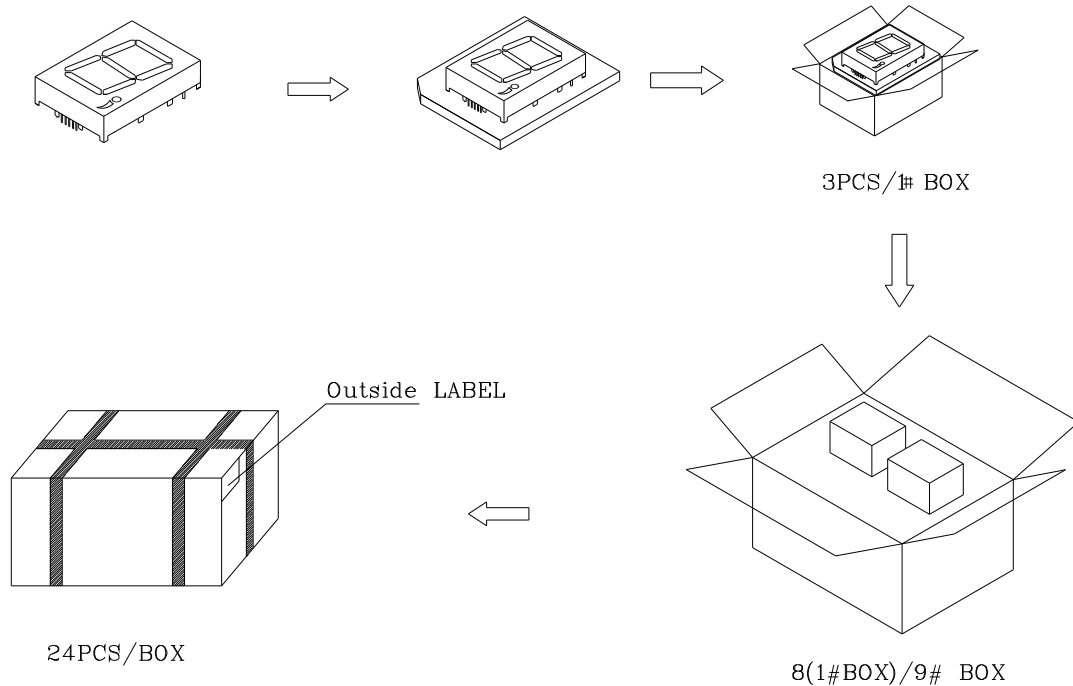
If special sorting is required (e.g. binning based on forward voltage, Luminous intensity / luminous flux, or wavelength), the typical accuracy of the sorting process is as follows:

1. Wavelength: $\pm 1\text{nm}$
2. Luminous intensity / luminous flux: $\pm 15\%$
3. Forward Voltage: $\pm 0.1\text{V}$

Note: Accuracy may depend on the sorting parameters.

PACKING & LABEL SPECIFICATIONS

DUG127C-A



Inside LABEL Paste On The 1# Box

SunLED	PART NO: Dxx127x-A	Q.C.
QTY: 3 PCS	CODE: xx	PASSED YY XX XX FQC
XXXXXXXXXX-XXXX		Date
LOT NO.		Number OF FQC
RoHS Compliant		

Outside LABEL Paste On The Box

BOX Number	XXXX	XXXX	BIN CODE
Dxx127x-A		24	XX
Number OF QA		Date	
QA XX XX XX PASSED			