





Device Number : DLE-033-734

REV: 1.0

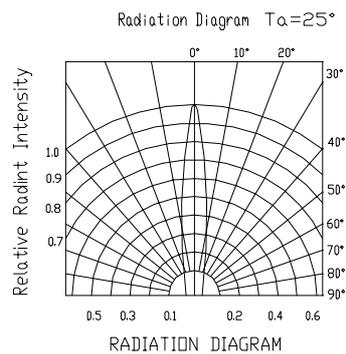
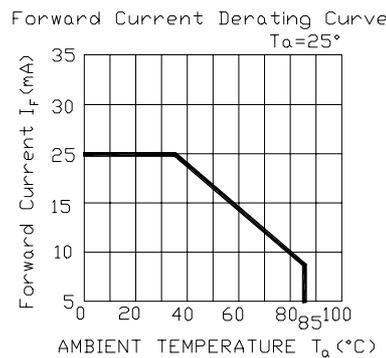
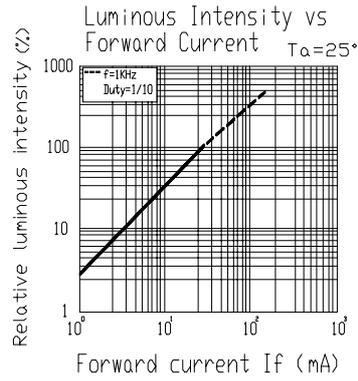
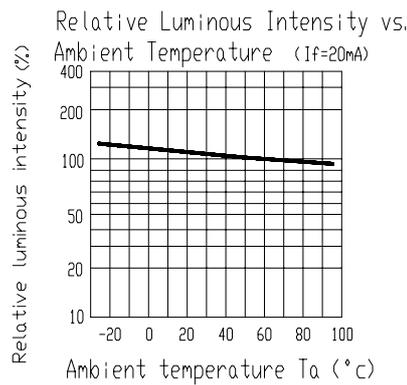
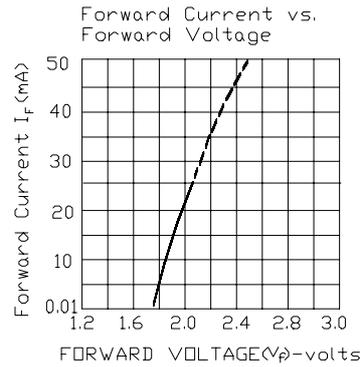
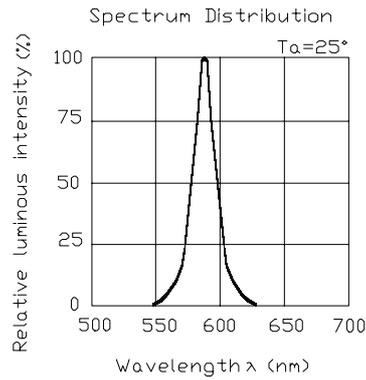
T-1 3/4 (5mm) Round Shape LEDs

MODEL NO 333-2UYC/S530-A3

ECN : \_\_\_\_\_

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■ Typical Electro-Optical Characteristic Curves



## EVERLIGHT ELECTRONICS CO.,LTD.

Device Number : DLE-033-734REV: 1.0

T-1 3/4 (5mm) Round Shape LEDs

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## ■ Reliability test items and conditions

NO	Item	Test Conditions	Test Hours/Cycle	Sample Size	Ac/Re
1	Soldering Heat	TEMP : 260°C ± 5 °C	10±1 SEC	76 Pcs	0/1
2	Solderability	TEMP : 230°C ± 5 °C	5±1 SEC	76 Pcs	0/1
3	Temperature Cycle	H : +85°C 30min ∫ 5 min L : -55°C 30min	50 CYCLE	76 Pcs	0/1
4	Thermal Shock	H : +100°C 5min ∫ 10 sec L : -10°C 5min	50 CYCLE	76 Pcs	0/1
5	High Temperature Storage	TEMP : 100°C	1000 HRS	76 Pcs	0/1
6	Low Temperature Storage	TEMP : -55°C	1000 HRS	76 Pcs	0/1
7	DC Operating Life	If = 20 mA	1000 HRS	76 Pcs	0/1
8	High Temperature / High Humidity	85°C/85% RH	1000 HRS	76 Pcs	0/1