



EVERLIGHT ELECTRONICS CO.,LTD.

Device Number : CDLE-033-920 REV.: 2

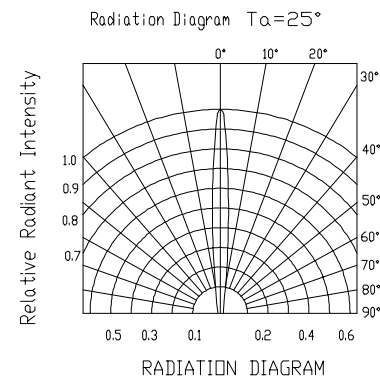
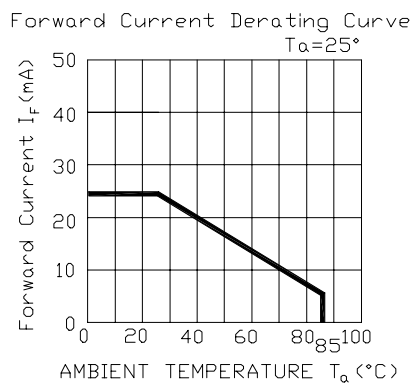
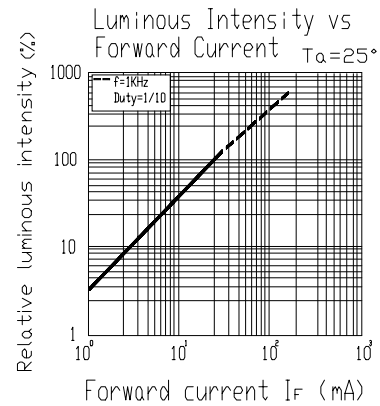
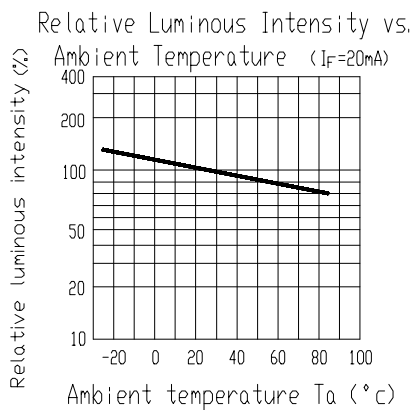
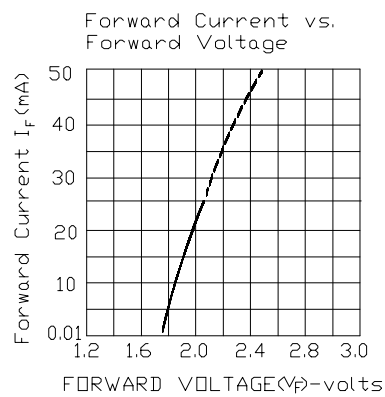
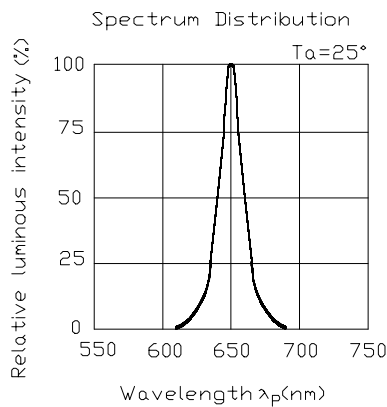
5.0mm Round Type LED Lamps

PART NO. : 333-2SDRT/S530-A3

ECN : _____ Page: 3/4

■ Typical Electro-Optical Characteristic Curves:

(SDR)





EVERLIGHT ELECTRONICS CO.,LTD.

Device Number : CDLE-033-920 REV.: 2

5.0mm Round Type LED Lamps

PART NO. : 333-2SDRT/S530-A3 ECN : _____ Page: 4/4

■ Reliability test items and conditions:

NO	Item	Test Conditions	Test Hours/Cycle		Ac/Re
1	Solder Heat	TEMP : 260°C ± 5 °C	5 SEC	76 PCS	0/1
2	Temperature Cycle	H : +85°C 30min § 5 min L : -55°C 30min	50 CYCLES	76 PCS	0/1
3	Thermal Shock	H : +100°C 5min § 10 sec L : -10°C 5min	50 CYCLES	76 PCS	0/1
4	High Temperature Storage	TEMP : 100°C	1000 HRS	76 PCS	0/1
5	Low Temperature Storage	TEMP : -55°C	1000 HRS	76 PCS	0/1
6	DC Operating Life	TEMP : 25°C IF = 20mA	1000 HRS	76 PCS	0/1
7	High Temperature / High Humidity	85°C / 85% RH	1000 HRS	76 PCS	0/1