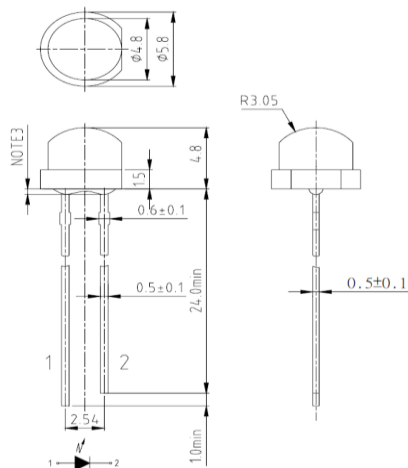


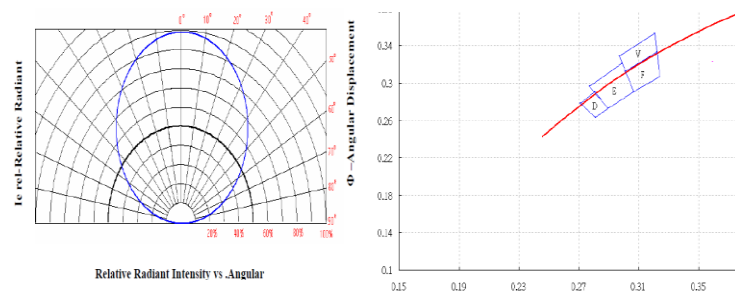
Datasheet no. 65 5MM STRAW HAT LEDs KL5SH5W



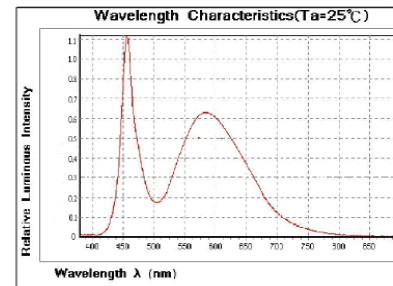
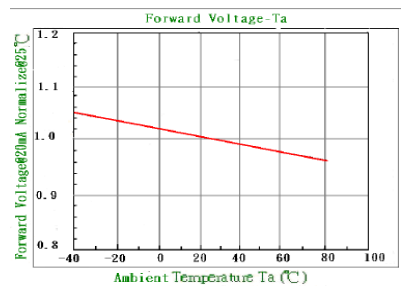
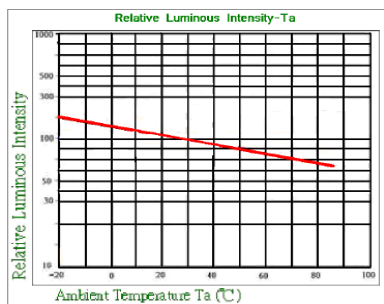
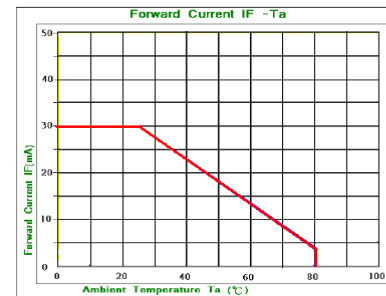
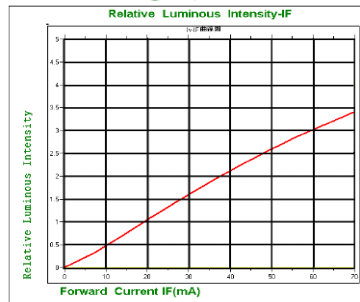
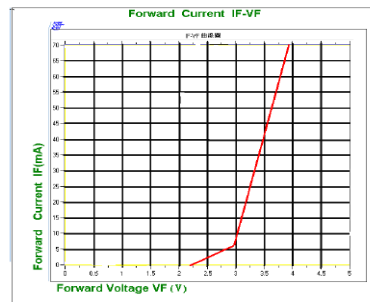
Electro-Optical Characteristics

Parameter	Symbol	VALUE			UNIT	Condition
		MIN	TYP	MAX		
Forward Voltage	V _f	2.8	3.3	3.8	V	I _f =20mA
Reverse Current	I _R	--	---	10	μA	V _R =5V
Luminous Intensity	I _v	1700	2100	---	mcd	I _f =20mA
Luminous Output	L _m	5	---	7	Lm	I _f = 20mA
Wave Length	X	---	0.301	---	---	I _f =20mA
	Y	---	0.301	10	μA	I _f = 20mA
Viewing angle	2 Ø	---	120	---	Deg	I _f = 20mA
	½					

Directive Characteristics (Ta=25°C)



Electrical characteristic graph



kwality

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ISO 9001-2000

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KPD/Straw Hat LEDs Specs /02

Dt.16.08.2010

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