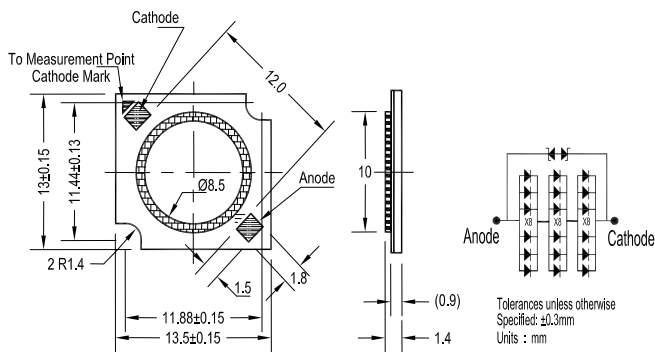
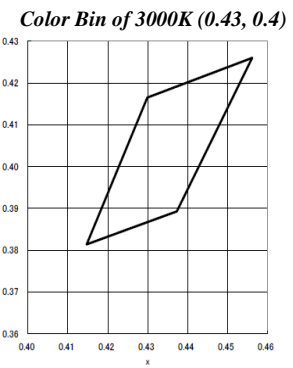
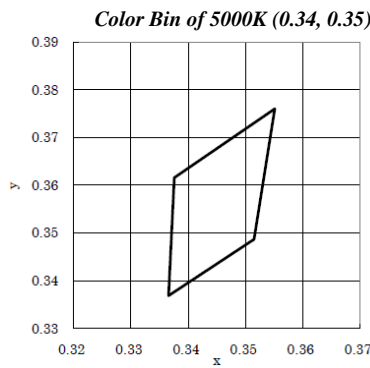


3. Outline Drawing

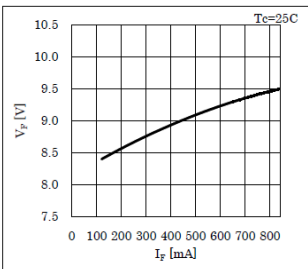


Electro –Optical Characteristics (Tc=25°C )

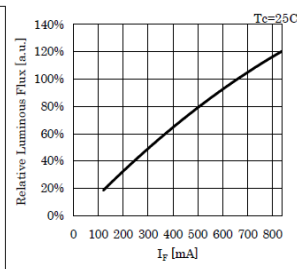
Parameter	Symbol	Condition	MIN	TYP	MAX	UNIT
Forward Voltage	Vf	If=950mA	8.75	9.30	10.5	V
Reverse Current	IR	VR=15V	-	-	100	µA
Thermal Resistance	Rj-c	Junction Case	-	4.0	-	lm
Luminous Flux	W	∅v	950mA	-	950	lm
CRI	W	Ra	950mA	65	-	-
Tj Max	Tj Max	950mA	-	-	120	°C



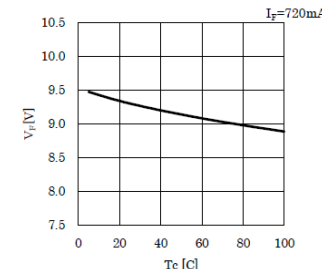
Forward Current vs. Forward Voltage



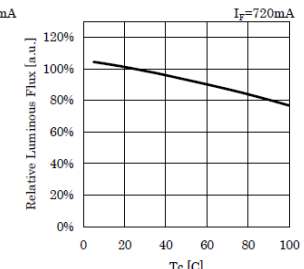
Forward Current vs. Relative Luminous Flux



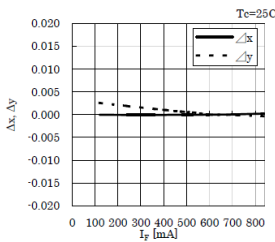
Case Temperature vs. Forward Voltage



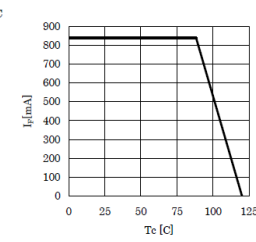
Case Temperature vs. Relative Luminous Flux



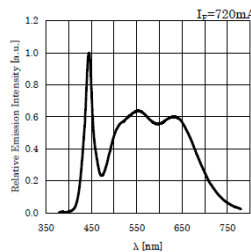
Forward Current vs. Chromaticity Coordinate



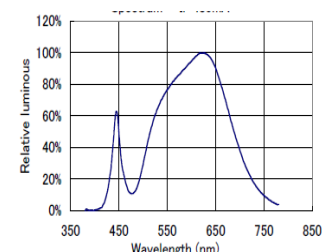
Case Temperature vs. Allowable Forward Current



5000K (CRI 65)



3000K (CRI 85)



Have heart for your planet. Switch to PolyWa LEDs



KWALITY PHOTONICS PRIVATE LIMITED

ISO 9001-2000 29AB, EC, Kushaiguda, Hyderabad-500062, INDIA. PH:91-040-27123555, 27136252 0-9246227946

Email : [kwality@kwalityindia.com](mailto:kwality@kwalityindia.com), [sales@kwalityindia.com](mailto:sales@kwalityindia.com)

[www.kwalityindia.com](http://www.kwalityindia.com)

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Dt.08.04.2011