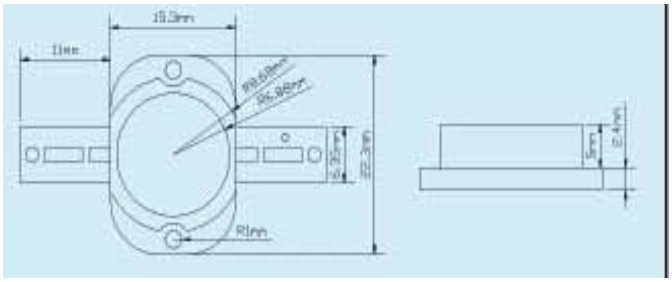
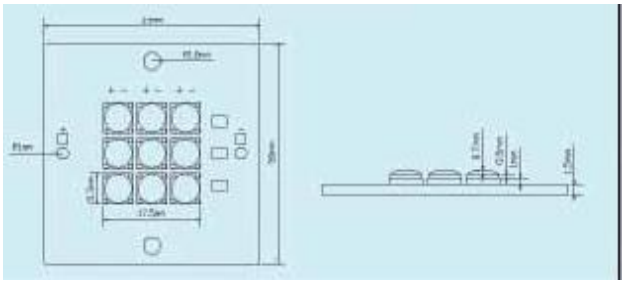
Part No.	Forward current(mA)	Power dissipation(W)	Emitting Color	Dominant Wavelength (nm) TC(K)	Luminous Intensity (LM)		Forward Voltage(V)	
					Min.	Typ.	Typ.	Max.
RC-P10RCA0-XX	1200	8	Red	620-630	200	400	6.5	7.0
RC-P10YCA0-XX	1200	8	Yellow	585-595	200	400	6.5	7.0
RC-P10BCA0-XX	1000	10	Blue	460-470	100	200	9.0	11.0
RC-P10GCA0-XX	1000	10	Green	520-530	200	400	9.0	11.0
RC-P10WCA0-XX	1000	10	White	6000-7000	300	500	9.0	11.0
RC-P10WCA0-XX	1000	10	Warm white	2700-3300	200	400	9.0	11.0

Outline Dimension(mm)





Optoical-Electrical Characteristics

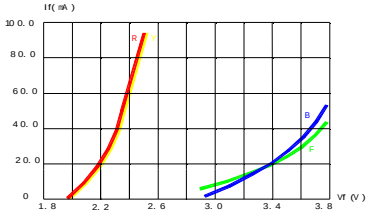


Fig.1 Forward Current vs. Forward Voltage

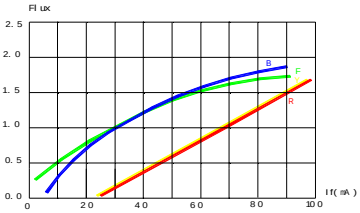


Fig.2 Relative Luminous Flux vs. Forward Current

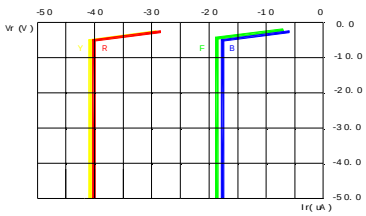


Fig.3 Reverse Current vs.ReverseVoltage

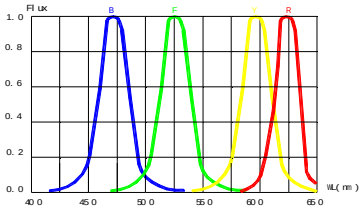


Fig.4Relative Lumhous Flux vs. Wavelength

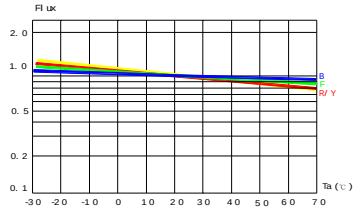


Fig5 Relative Lumhous Fluxvs. Ambient Temperature

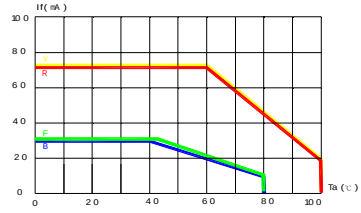


Fig.6 Maximum Forward Current vs.Ambient Temperature

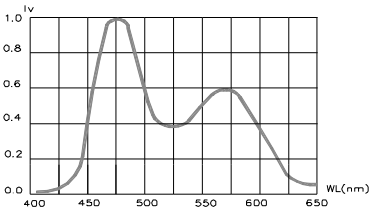


Fig.4 Relative Luminous Intensity vs. Wavelength

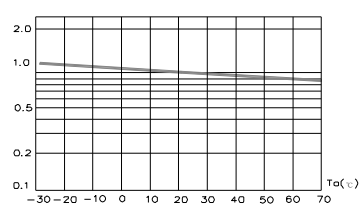


Fig.5 Relative Luminous Intensity vs. Ambient Temperature

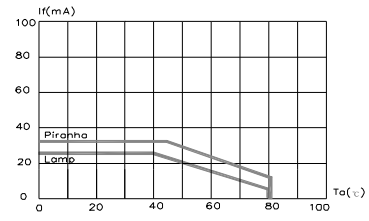


Fig.6 Maximum Forward Current vs.Ambient Temperature

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