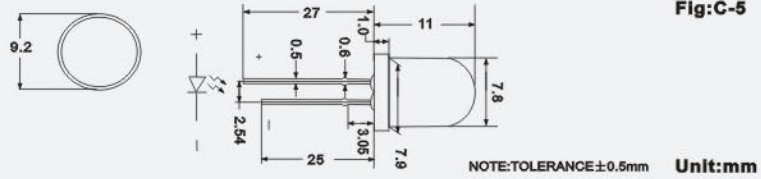


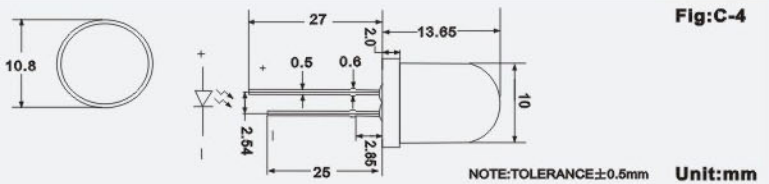
Part Number	Chip		Lens Color	V <sub>F</sub> I <sub>F</sub> =20mA			Reverse Current TYP.	Peak Forward Current MAX.	Power Dissipation TYP.	I <sub>v</sub> (mcd) I <sub>F</sub> =20mA			View Angle
	Emitted Color	λ P (nm)		MIX	TYP	MAX				MIX	TYP	MAX	

## Φ8 LED LAMP



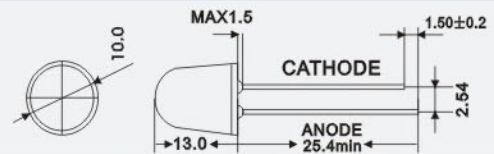
8CR4SD	● RED	640	D.	1.7	1.8	2.3	10uA	200mA	100mW	---	500	---	60
8CY4SD	● YELLOW	590	D.	2.0	2.3	2.5	10uA	200mA	100mW	400	600	---	60
8CYG4SD	● YELLOW GREEN	570	D.	2.0	2.2	2.5	10uA	200mA	100mW	300	450	---	60
8CO4SD	● ORANGE	600	D.	2.0	2.1	2.5	10uA	200mA	100mW	300	450	---	60
8CW4SD	● WHITE	---	D.	2.8	3.2	3.6	10uA	200mA	100mW	400	600	---	60
8CB4SD	● BLUE	470	D.	2.8	3.2	3.6	10uA	200mA	100mW	---	600	---	60
8CPG4SD	● GREEN	525	D.	2.8	3.2	3.6	10uA	200mA	100mW	400	600	---	60

## Φ10 LED LAMP



10CR4SD	● RED	640	D.	1.7	1.8	2.3	10uA	200mA	100mW	---	500	---	60
10CY4SD	● YELLOW	590	D.	2.0	2.3	2.5	10uA	200mA	100mW	400	600	---	60
10CYG4SD	● YELLOW GREEN	570	D.	2.0	2.2	2.5	10uA	200mA	100mW	300	450	---	60
10CO4SD	● ORANGE	600	D.	2.0	2.1	2.5	10uA	200mA	100mW	300	450	---	60
10CW4SD	● WHITE	---	D.	2.8	3.2	3.6	10uA	200mA	100mW	400	600	---	60
10CB4SD	● BLUE	470	D.	2.8	3.2	3.6	10uA	200mA	100mW	---	600	---	60
10CPG4SD	● GREEN	525	D.	2.8	3.2	3.6	10uA	200mA	100mW	400	600	---	60

## Φ10 SUPER BRIGHT LED LAMP



10CR4TCM-15	● RED	625	W.C	1.95	2.1	2.5	10uA	200mA	100mW	4000	---	8000	15
10CR4TCN-15	● RED	625	W.C	1.95	2.1	2.5	10uA	200mA	100mW	8000	12000	---	15
10CW4TAM-15	● WHITE	---	W.C	2.8	3.8	4.0	10uA	200mA	100mW	4000	---	6000	15
10CW4TCN-15	● WHITE	---	W.C	2.8	3.8	4.0	10uA	200mA	100mW	6000	10000	---	15
10CBG4TC-15	● BLUISH GREEN	500	W.C	2.0	3.8	4.0	10uA	200mA	100mW	5000	8000	---	15
10CPG4TC-15	● GREEN	525	W.C	3.0	3.8	4.0	10uA	200mA	100mW	5000	8000	---	15
10CB4TCM-15	● BLUE	465	W.C	3.3	3.8	4.0	10uA	200mA	100mW	1500	---	3000	15
10CB4TCN-15	● BLUE	475	W.C	3.3	3.8	4.0	10uA	200mA	100mW	3000	6000	8000	15
10CO4TC-15	● ORANGE	600	W.C	1.95	2.3	2.5	10uA	200mA	100mW	5000	8000	---	15
10CY4TCM-15	● YELLOW	590	W.C	1.95	2.3	2.5	10uA	200mA	100mW	6000	8000	---	15
10CY4TCN	● YELLOW	590	W.C	1.95	2.3	2.5	10uA	200mA	100mW	8000	---	15000	15