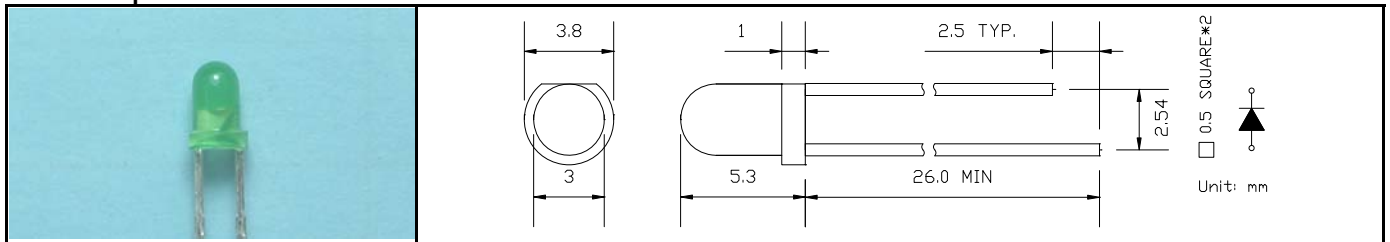


YETDA SPECIAL COLOR LED LAMP

Part Number	Chip			Lens Color	V _F (V) at I _F =20mA		I _v (mcd)			Viewing Angle 2θ 1/2 (deg.)
	Material	Emitter Color	λ _D (nm)		Typ.	Max.	at I _F =mA	Min.	Typ.	

3mm Special Color LED LAMP

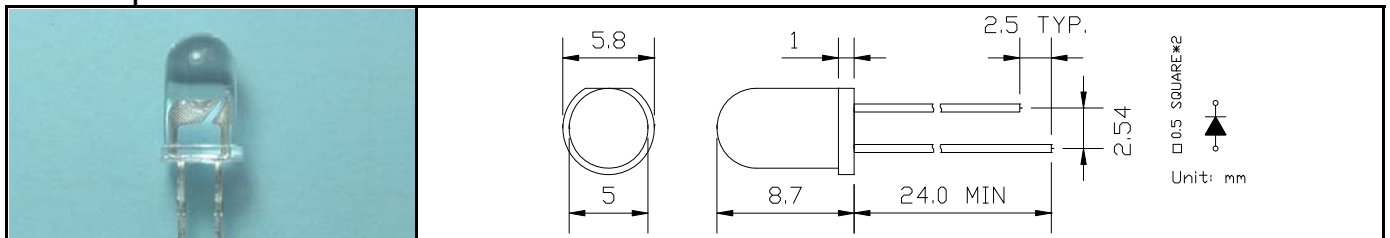
UNIT:mm



S300TB4G-C	InGaN	Blue	470	Water Clear	3.2	3.8	20	500	1000	20
S300TB4G	InGaN	Blue	470		3.2	3.8		1000	1500	
S300TB4G-H	InGaN	Blue	470		3.2	3.8		1200	2000	
S300UV4G	InGaN	UV	400		3.2	3.8		70	150	
S300UV4G-385	InGaN	UV	385		3.2	3.8		100	200	
S300TP4G	InGaN	Pink	X:0.45 Y:0.15		3.2	3.8		300	500	
S300TG4G-C	InGaN	Pure Green	525		3.2	3.8		3000	5000	
S300TG4G	InGaN	Pure Green	525		3.2	3.8		4000	6000	
S300TG4G-H	InGaN	Pure Green	525		3.2	3.8		5000	7000	
S300TB1G	InGaN	Blue	470	Color Diffused	3.2	3.8	400	700	80	
S300TG1G	InGaN	Pure Green	525		3.2	3.8	700	1000		

5mm Special Color LED LAMP

UNIT:mm



S500TB4D-C	InGaN	Blue	470	Water Clear	3.2	3.8	20	600	1200	20
S500TB4D	InGaN	Blue	470		3.2	3.8		2000	3000	
S500TB4D-H	InGaN	Blue	470		3.2	3.8		3000	5000	
S500UV4D	InGaN	UV	400		3.2	3.8		150	300	
S500UV4D-385	InGaN	UV	385		3.2	3.8		200	400	
S500TP4D	InGaN	Pink	X:0.45 Y:0.15		3.2	3.8		400	600	
S500TG4D-C	InGaN	Pure Green	525		3.2	3.8		3500	6000	
S500TG4D	InGaN	Pure Green	525		3.2	3.8		4000	7000	
S500TG4D-H	InGaN	Pure Green	525		3.2	3.8		8000	10000	
S500FB3D	InGaN	Light Sky Blue	X:0.16 Y:0.22	3.2	3.8	1500	2000			
S500FG3D	InGaN	Light Green	X:0.22 Y:0.5	3.2	3.8	2500	3000			
S500TB1D	InGaN	Blue	470	Color Diffused	3.2	3.8	600	700	80	
S500TG1D	InGaN	Pure Green	525		3.2	3.8	800	1200		