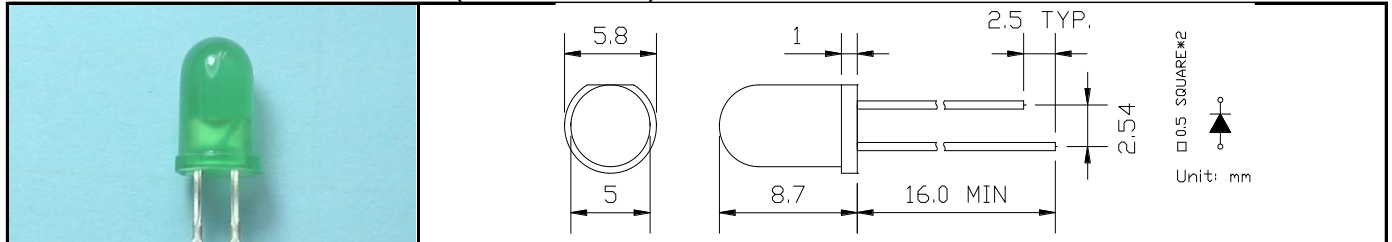


YETDA $\Phi 3$, $\Phi 5$ LED LAMP

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

5mm Diffused LED LAMP (Short Lead)

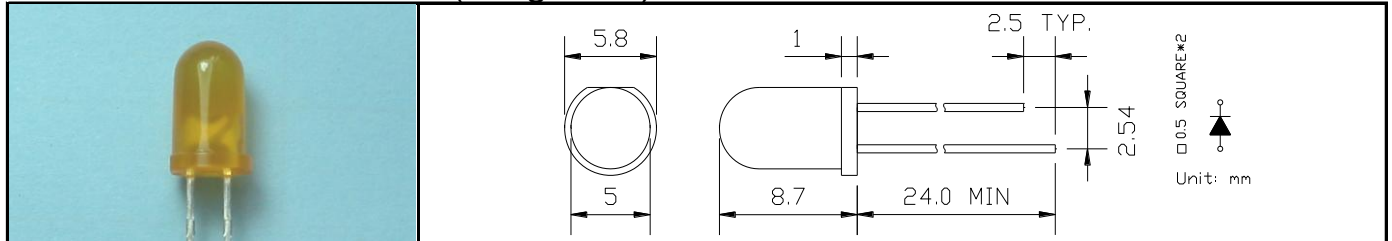
UNIT:mm



500H1C	GaP	Red	695		2.2	2.6		2	10	
Q500HCG1C	AlGaInP	Yellow Green	573		2.0	2.4		100	120	
Q500HCY1C	AlGaInP	Yellow	590		2.0	2.4		150	200	

5mm Diffused LED LAMP (Long Lead)

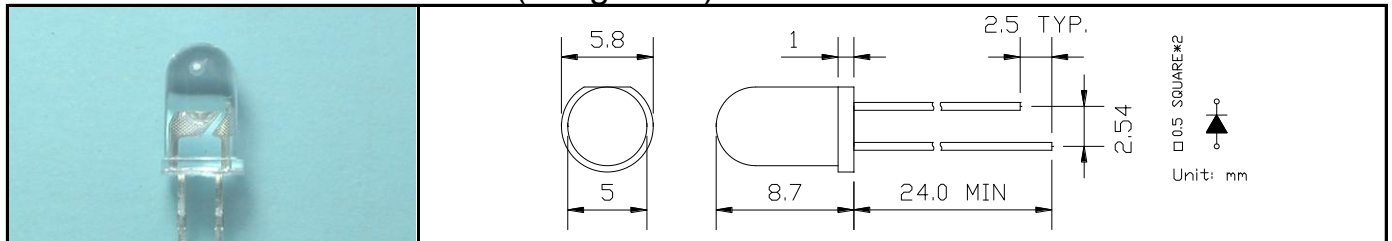
UNIT:mm



Q500HCH1D	AlGaInP	Red	625	Color Diffused	2.0	2.4	20	150	200	80
Q500IC11D	AlGaInP	Red	625		2.0	2.4		250	400	
Q500LCH1D	AlGaInP	Red	626		2.0	2.4		300	500	
500SK1D	AlGaAs/GaAs	Red	660		1.8	2.2		20	40	
U500D1D	AlGaAs/GaAs	Red	660		1.8	2.2		50	70	
500H1D	GaP	Red	695		2.2	2.6		2	10	
Q500HCY1D	AlGaInP	Yellow	590		2.0	2.4		150	200	
Q500LCY1D	AlGaInP	Yellow	590		2.0	2.4		300	500	
Q500GOA1D	AlGaInP	Amber	606		2.0	2.4		200	300	
500EH1D	GaAsP/GaP	Orange	620		2.1	2.6		20	30	

5mm Water Clear LED LAMP (Long Lead)

UNIT:mm



Q500HCH4D	AlGaInP	Red	625	Water Clear	2.0	2.4	20	1000	1500	30
Q500LCH4D	AlGaInP	Red	625		2.0	2.4		2500	3000	
Q500IC14D	AlGaInP	Red	626		2.0	2.4		2500	3000	
U500D4D	GaAsP/GaP	Red	660		1.8	2.2		400	600	
U500U4D	AlGaAs/GaAs	Red	660		1.8	2.2		800	1000	
Q500HCG4D	AlGaInP	Yellow Green	573		2.0	2.4		600	800	
Q500HCY4D	AlGaInP	Yellow	590		2.0	2.4		1200	1500	
Q500LCY4D	AlGaInP	Yellow	590		2.0	2.4		1600	2200	
500A4D	GaAsP/GaP	Amber	606		2.1	2.6		300	500	
Q500GOA4D	AlGaInP	Amber	606		2.0	2.4		1000	1200	
500EH4D	GaAsP/GaP	Orange	620	2.1	2.6	400	600			