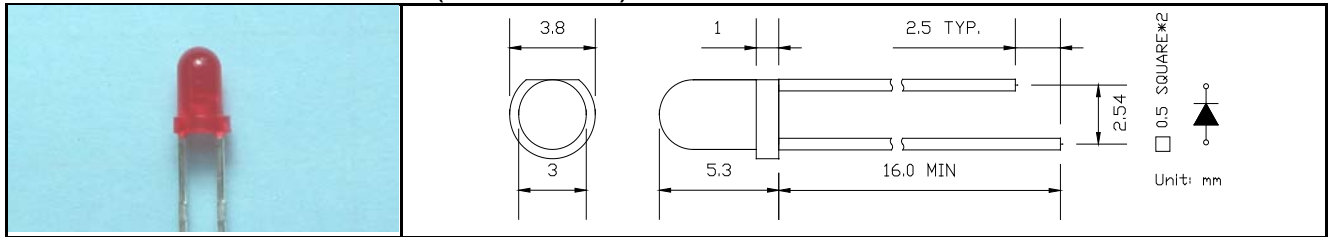


YETDA Φ3 , Φ5 LED LAMP

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

3mm Diffused LED LAMP (Short Lead)

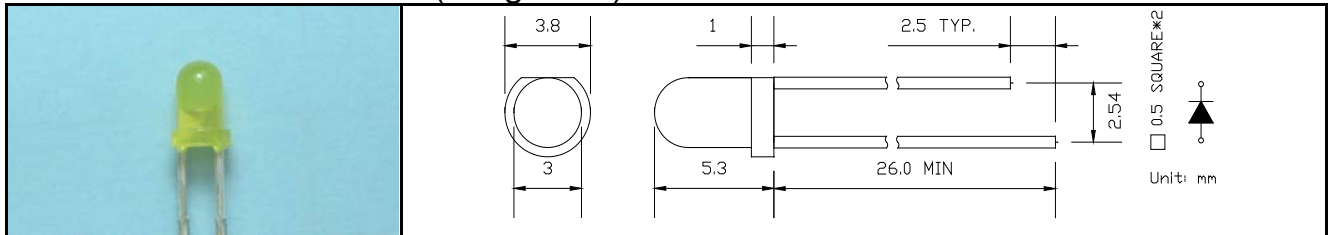
UNIT:mm



300H1C	GaP	Red	695	Color Diffused	2.2	2.6	20	1.6	4	80
Q300HCH1C	AlGaInP	Red	625		2.0	2.4		100	150	
Q300HCG1C	AlGaInP	Yellow Green	573		2.0	2.4		80	100	
Q300HCY1C	GaAsP/GaP	Yellow	590		2.0	2.4		100	150	

3mm Diffused LED LAMP (Long Lead)

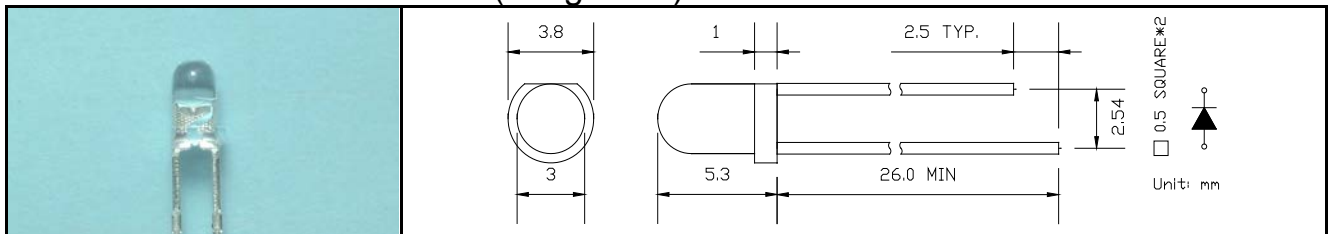
UNIT:mm



300H1G	GaP	Red	695	Color Diffused	2.2	2.6	20	1.6	4	80
300SK1G	AlGaAs/GaAs	Red	660		1.8	2.2		15	30	
U300D1G	AlGaAs/GaAs	Red	660		1.8	2.2		40	63	
Q300HCH1G	AlGaInP	Red	625		2.0	2.4		100	150	
Q300ICH1G	AlGaInP	Red	625		2.0	2.4		300	500	
300GN1G	GaP	Yellow Green	570		2.2	2.6		25	40	
Q300HCG1G	AlGaInP	Yellow Green	573		2.0	2.4		80	100	
Q300HCY1G	AlGaInP	Yellow	590		2.0	2.4		100	150	
Q300LCY1G	AlGaInP	Yellow	590		2.0	2.4		300	500	
Q300GOA1G	AlGaInP	Amber	606		2.0	2.4		150	200	
300EH1G	GaAsP/GaP	Orange	620		2.1	2.6		10	20	

3mm Water Clear LED LAMP (Long Lead)

UNIT:mm



Q300HCH4G	AlGaInP	Red	625	Water Clear	2.0	2.4	20	800	1000	20
Q300ICI4G	AlGaInP	Red	625		2.0	2.4		2000	2200	
300SK4G	AlGaAs/GaAs	Red	660		1.8	2.2		200	300	
U300D4G	AlGaAs/GaAs	Red	660		1.8	2.2		300	500	
Q300HCG4G	AlGaInP	Yellow Green	573		2.0	2.4		500	700	
Q300LCY4G	AlGaInP	Yellow	590		2.0	2.4		1000	1200	
Q300LCY4G-H	AlGaInP	Yellow	590		2.0	2.4		2000	2500	
300A4G	GaAsP/GaP	Amber	606		2.2	2.6		200	300	
Q300GOA4G	AlGaInP	Amber	606		2.0	2.4		800	1000	
Q300IOA4G	AlGaInP	Amber	606		2.0	2.4		1200	1500	
300EH4G	GaAsP/GaP	Orange	620		2.2	2.6		300	500	