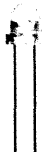
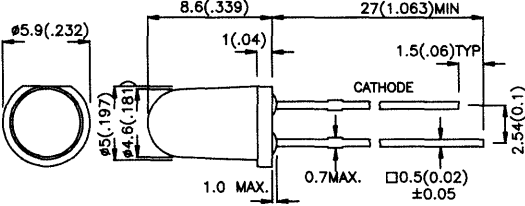


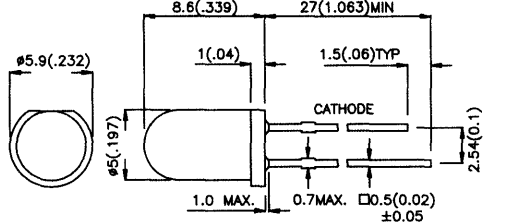
THROUGH-HOLE LED LAMPS

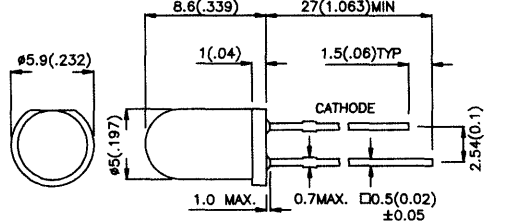
Kingbright

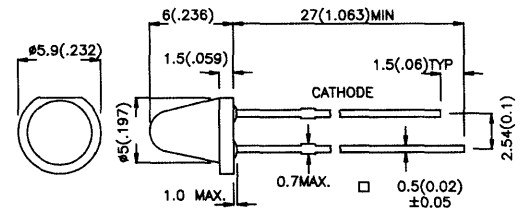
L1513SUR		L1543S		L7143S		L1703SUR	
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Part No.	Emitting Color + Material	λ_D (nm)	Lens Type	Iv (mcd) @20mA		Viewing Angle	Dimension
				Min.	Typ.		

L1513SURC	InGaAlP	628	water clear	1300	1800	20°	T-1 3/4 (5mm) Round 
L1513SURC/E	InGaAlP	630	water clear	1600	2200	20°	

L1543SURC	InGaAlP	628	water clear	400	700	50°	T-1 3/4 (5mm) Round 
L1543SURC/E	InGaAlP	630	water clear	700	1300	50°	
L1543SGC	GaP	568	water clear	70	150	50°	
L1543SRC/C	GaAlAs	640	water clear	400	600	50°	
L1543SRC/D	GaAlAs	640	water clear	700	900	50°	
L1543SRC/E	GaAlAs	640	water clear	1000	2000	50°	

L7143SGC	GaP	568	water clear	70	150	30°	T-1 3/4 (5mm) Round 
L7143SRC/C	GaAlAs	640	water clear	400	600	30°	
L7143SRC/D	GaAlAs	640	water clear	700	900	30°	
L7143SRC/E	GaAlAs	640	water clear	1000	2000	30°	

L1703SURC	InGaAlP	628	water clear	300	700	50°	T-1 3/4 (5mm) Round 
L1703SURC/E	InGaAlP	630	water clear	700	1000	50°	

NOTES :

1. All dimensions are in millimeters (inches)
2. Tolerance is $\pm 0.25\text{mm}$ (0.01") unless otherwise noted.

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