



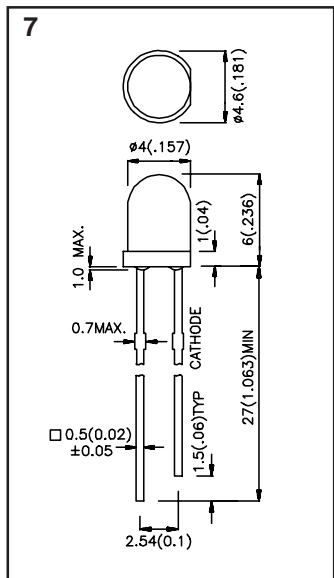
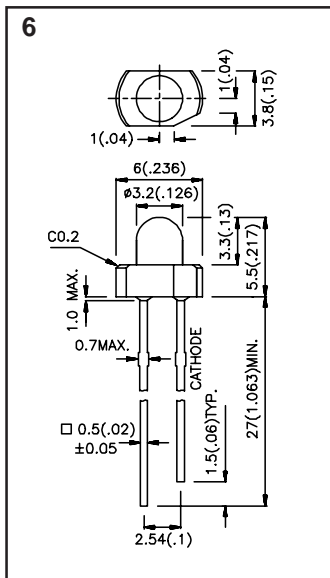
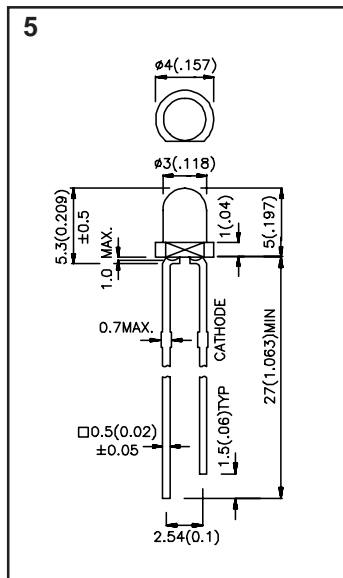
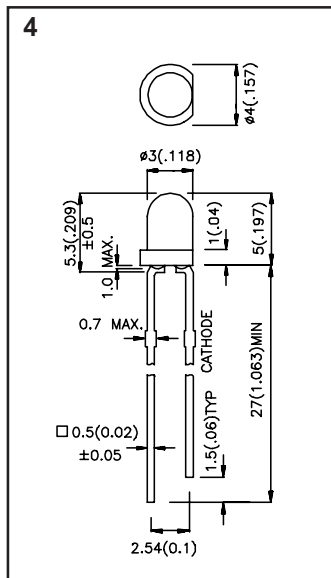


# Round LED Lamps



Shape	Part No.	Material (Emitted Color)	Lens	Peak Wave Length (nm)	Electrical/Optical Data				Viewing Angle 2θ1/2	Figure No.
					Vf (V) If=10mA *20mA		Iv (mcd) If=10mA *20mA			
					Typ.	Max.	Min.	Typ.		
	XLHR34D	GaP(Red)	Red Diffused	700	2.05	2.5	1	2.9	60°	4
	XLUR34D	GaAsP/GaP(Red)	Red Diffused	627	1.9	2.5	8	24	60°	
	XLUS34D	GaAsP/GaP(Orange)	Orange Diffused	607	1.95	2.5	8	19	60°	
	XLUG34D	GaP(Green)	Green Diffused	565	2.0	2.5	5	19	60°	
	XLUY34D	GaAsP/GaP(Yellow)	Yellow Diffused	590	1.95	2.5	1.8	5.8	60°	
	XLUR39D	GaAsP/GaP(Red)	Red Diffused	627	1.9	2.5	8	24	60°	5
	XLUR39C	GaAsP/GaP(Red)	Red Transparent	627	1.9	2.5	20	58	50°	
	XLUS39D	GaAsP/GaP(Orange)	Orange Diffused	607	1.95	2.5	8	29	60°	
	XLUS39C	GaAsP/GaP(Orange)	Orange Transparent	607	1.95	2.5	20	48	50°	
	XLHP39D	GaP(Green)	Green Diffused	555	2.1	2.5	2	4	60°	
	XLHP39C	GaP(Green)	Green Transparent	555	2.1	2.5	3	8	50°	
	XLUG39D	GaP(Green)	Green Diffused	565	2.0	2.5	8	14	60°	
	XLUG39C	GaP(Green)	Green Transparent	565	2.0	2.5	20	38	50°	
	XLUY39D	GaAsP/GaP(Yellow)	Yellow Diffused	590	1.95	2.5	5	14	60°	
XLUY39C	GaAsP/GaP(Yellow)	Yellow Transparent	590	1.95	2.5	8	18	50°		
	XLHR25C	GaP(Red)	Red Transparent	700	2.05	2.5	2	4	100°	6
	XLUR25C	GaAsP/GaP(Red)	Red Transparent	627	1.9	2.5	8	29	100°	
	XLMR25C	GaAlAs(Red)	Red Transparent	660	*1.85	*2.5	*100	*396	100°	
	XLUG25C	GaP(Green)	Green Transparent	565	2.0	2.5	8	29	100°	
	XLUY25C	GaAsP/GaP(Yellow)	Yellow Transparent	590	1.95	2.5	8	29	100°	
	XLHR44D	GaP(Red)	Red Diffused	700	2.05	2.5	0.8	1.8	80°	7
	XLUR44D	GaAsP/GaP(Red)	Red Diffused	627	1.9	2.5	5	14	80°	
	XLUG44D	GaP(Green)	Green Diffused	565	2.0	2.5	3	11	80°	
	XLUY44D	GaAsP/GaP(Yellow)	Yellow Diffused	590	1.95	2.5	3	9	80°	



Dimension Unit : mm(inches), Tolerance : ±0.25mm (0.01")

We reserve the right to make changes at any time to enhance the design and / or performance of the product.