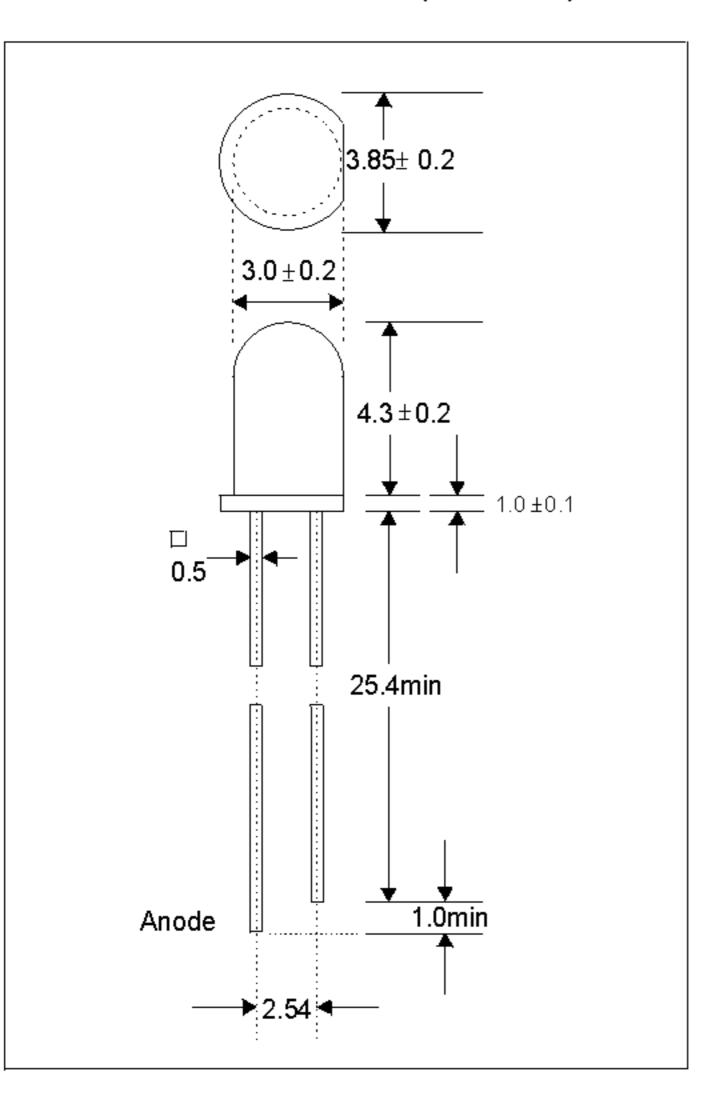
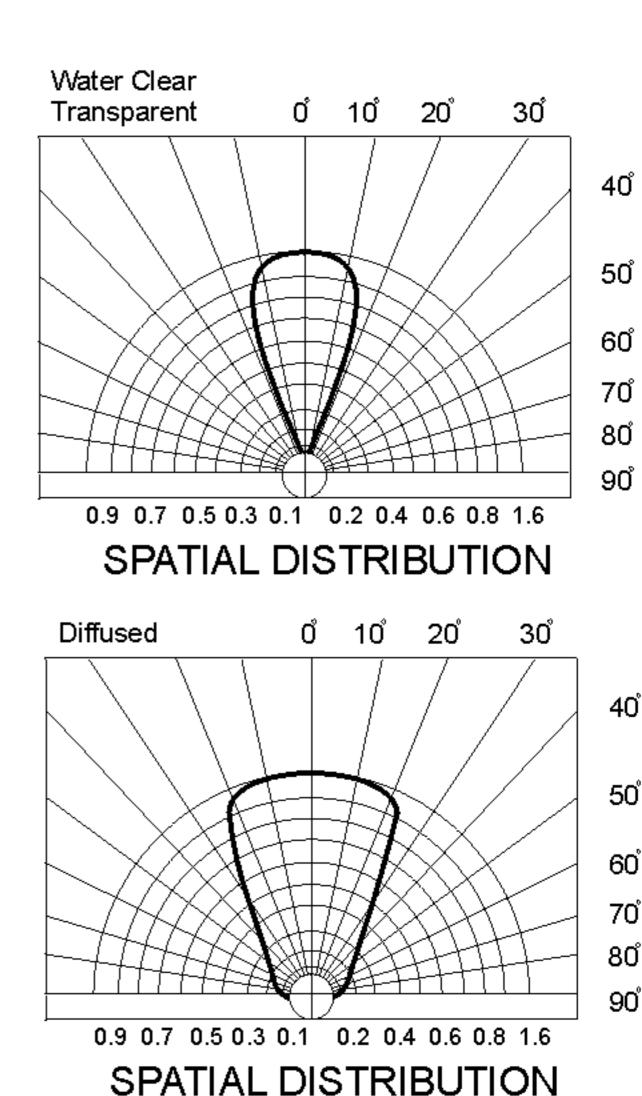
L-314XX SERIES

3mm, Round Type LED Lamps

PACKAGE DIMENSIONS(unit: mm)





ABSOLUTE MAXIMUM RATINGS:(Ta=25°C)

Reverse Voltage : 5 Volt

Reverse Current(Vr=5V) : 10uA Operating Temperature Range : -40°C to+85°C

Storage Temperature Range : -40°C to+100°C

Lead Soldering Temperature : 260°C for 3 Seconds

PART SELECTION AND APPLICATION INFORMATION(RATINGS AT 25°C AMBIENT)

	CHIP					Absolut	mun	Electrical-Optcal Characferis							
PART		PEAK WAVE	Emitting	LENS	Ratungs				VF(V)		Rec if(mA)	lv(mcd)		Viewing Angle	
NO.	Material	Lenght λp(nm)	Color		Δ λ (nm)	pd (nVV)	IF (mA)	Peak if(mA)	Mim.	Тур.	Max.	Max.	Mim.	Тур.	(deg)
314YD (3145D)	GaAsP On GaP	585	Yellow	Yellow Diffused	35	85	20	160	1.7	2.1	2.8	20	10	18	60