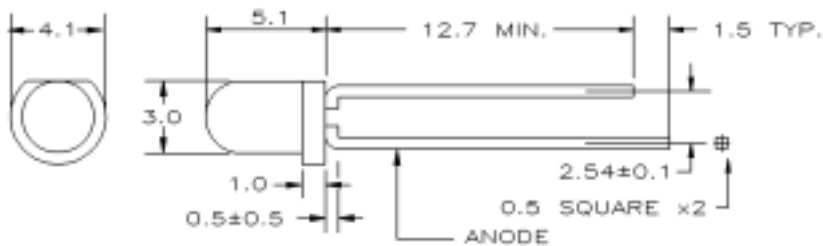


# *Ledtech* **STANDARD LED LAMP**

## 3mm ROUND TYPE SHORT LEAD Electrical/Optical Characteristics at $T_A=25^\circ\text{C}$

PART NUMBER	CHIP		LENS COLOR	IF = 20mA					
	MATERIAL	EMITTING COLOR		$\lambda_p$ (nm)	$V_F$ (V)		$I_v$ (mcd)		$2\theta_{1/2}$ (Deg.)
				TYP.	TYP.	MAX.	MIN.	TYP.	
LT03P1-22	GaP	Pure Green	G.D.	555	2.1	2.4	1	3	75
LT03P3-22	GaP	Pure Green	W.C.	555	2.1	2.4	5	10	50
LT03S1-22	GaP	STD. Green	G.D.	560	2.1	2.4	2	4	75
LT03S3-22	GaP	STD. Green	W.C.	560	2.1	2.4	6	10	50
LT0321-22	GaP	Green	G.D.	572	2.1	2.4	5	8.3	75
LT0323-22	GaP	Green	W.C.	572	2.1	2.4	17	28.4	50
LT0331-22	GaAsP	Yellow	Y.D.	589	2.1	2.4	4.2	7	75
LT0333-22	GaAsP	Yellow	W.C.	589	2.1	2.4	14.2	23.6	50
LT0341-22	GaAsP	Orange	O.D.	630	2.1	2.4	5.8	9.7	75
LT0343-22	GaAsP	Orange	W.C.	630	2.1	2.4	19.7	32.9	50
LT0341R-22	GaAsP	Orange	R.D.	630	2.1	2.4	5.8	9.7	75
LT0344R-22	GaAsP	Orange	R.C.	630	2.1	2.4	19.7	32.9	50
LT0311-22	GaP	Red	R.D.	700	2.1	2.4	1.1	1.8	75
LT0313-22	GaP	Red	W.C.	700	2.1	2.4	3.7	6.1	50

### Package Dimensions



### Radiation Pattern

