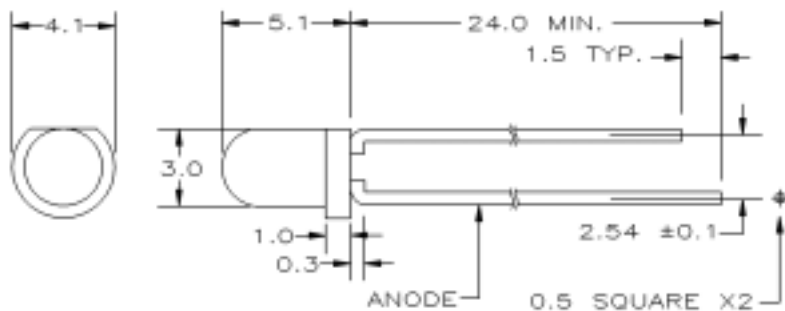


# *Ledtech* **STANDARD LED LAMP**

## 3mm ROUND TYPE LONG 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.	
LT03P1-41	GaP	Pure Green	G.D.	555	2.1	2.4	2	5	55
LT03P3-41	GaP	Pure Green	W.C.	555	2.1	2.4	9	15	35
LT03S1-41	GaP	STD. Green	G.D.	560	2.1	2.4	3	5	55
LT03S3-41	GaP	STD. Green	W.C.	560	2.1	2.4	9	15	35
LT0321-41	GaP	Green	G.D.	572	2.1	2.4	8	13.3	55
LT0323-41	GaP	Green	W.C.	572	2.1	2.4	27	45	35
LT0331-41	GaAsP	Yellow	Y.D.	589	2.1	2.4	6.6	11	55
LT0333-41	GaAsP	Yellow	W.C.	589	2.1	2.4	22.6	37.6	35
LT0341-41	GaAsP	Orange	O.D.	630	2.1	2.4	9.3	15.5	55
LT0343-41	GaAsP	Orange	W.C.	630	2.1	2.4	31.7	52.9	35
LT0341R-41	GaAsP	Orange	R.D.	630	2.1	2.4	9.3	15.5	55
LT0344R-41	GaAsP	Orange	R.C.	630	2.1	2.4	31.7	52.9	35
LT0311-41	GaP	Red	R.D.	700	2.1	2.4	1.6	2.7	55
LT0313-41	GaP	Red	W.C.	700	2.1	2.4	5.5	9.2	35

### Package Dimensions



### Radiation Pattern

