



**Dimensions (In.)**

**Specifications:**

- Type: T-1 super bright LED
- Reverse voltage: 5V max.
- Operating temperature range: -40°C ~ +85°C
- Storage temperature range: -40°C ~ +100°C
- Lead solder temperature: .079" below package (case) 260°C for 5 seconds max.
- Reverse current: 100µA
- Viewing angle: 68°

**Ta=25°C**

Mouser Stock No.	Dice Material	Emitted Light Color	Lens	Forward Voltage (V)		Peak Wavelength (nm)	Luminous Intensity (mcd)		Power Dissipation Max. (mW)	DC Current Max. (mA)	Peak Current Max. (mA)
				Typ	Max		Min	Typ			
351-3232	GaAlAs	Red	Red Diffused	1.5	2.4	660	100	180	80	40	200
351-3242	GaP	Green	Green Diffused	1.7	2.8	565	18	30	100	30	120
351-3252	GaAsP/GaP	Yellow	Yellow Diffused	1.7	2.8	585	150	280	60	20	80