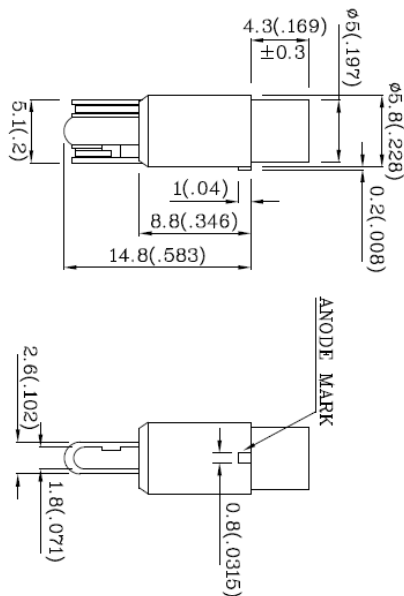


### Package Dimensions

P/N: ENZSNWA52W24V  
T-1 3/4 (5mm) 24V LED LAMP WITH  
WEDGE BASE



**Notes:**

1. All dimensions are in millimeters (inches).
2. Tolerance is  $\pm 0.25(0.01)$ " unless otherwise noted.
3. Lead spacing is measured where the lead emerge package.
4. Specifications are subject to change without notice.

Emitting Color	Emitting Material	Lens-color	Luminous Intensity (V=24V) mcd		Viewing Angle 2 $\theta$ 1/2
			min.	typ.	
White	InGaN	Water Clear	28	69	70°

Absolute Maximum Ratings (TA=25°C)		CWD (InGaN)	Unit
Reverse Voltage	VR	5	V
Forward Voltage	VF	26	V
Power Dissipation	PD	130	mW
Operating Temperature	TA	-40 ~ +70	°C
Storage Temperature	Tstg	-40 ~ +85	
Lead Solder Temperature [2mm Below Package Base]	260°C For 3 Seconds		
Lead Solder Temperature [5mm Below Package Base]	260°C For 5 Seconds		

Operating Characteristics (TA=25°C)		CWD (InGaN)	Unit
Forward Current (Typ.) (VF=24V)	IF	4	mA
Forward Current (Max.) (VF=24V)	IF	6	mA
Reverse Current (Max.) (VR=5V)	IR	10	uA
Chromaticity Coordinates (Typ.)	X	0.31	
	Y	0.31	