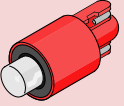
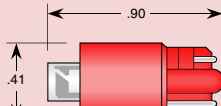
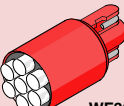
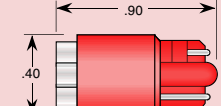
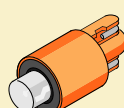
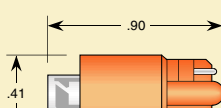
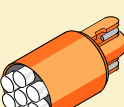
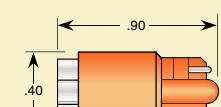
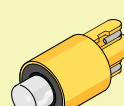
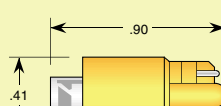
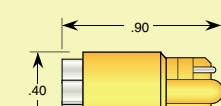
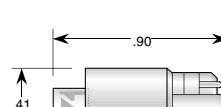




T3-1/4 (9mm) Miniature Wedge Based LEDs

Miniature Packages	Replaces Incandescent	Part Number	Electrical-Optical Characteristics (Ta = 25°C)			Angle of Illumination	Special Features
			Voltage V typ	Current mA typ	Intensity mcd		
660nm Ultra Red GaAlAs/GaAs  WF321 	159,259,555,1995-7	WF321-OUR-006B	5/6V	20	115	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only Replace WF321 With W321 for Narrow Beam (15°) 1.6K mcd/52Ft.Cd @ 20mA
	124,658,2080,936	WF321-OUR-014B	12/14V	20	115		
	656,657,400,464,655	WF321-OUR-024B	24V	20	115		
	656,657,400,464,655	WF321-OUR-028B	28V	20	115		
		WF321-OUR-048B	48V	12	65		
		WF321-OUR-120A	120VAC	10	50		
660nm Ultra Red GaAlAs/GaAs  WF3126/ WF3127 	159,259,555,1995-7	WF3126-OUR-006B	5/6V	120	600	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only
	124,658,2080,936	WF3126-OUR-014B	12/14V	40	600		
	656,657,400,464,655	WF3127-OUR-024B	24V	20	700		
	656,657,400,464,655	WF3127-OUR-028B	28V	20	700		
		WF3127-OUR-048B	48V	12	230		
		WF3127-OUR-120A	120VAC	10	160		
612nm Orange InGaAlP  WF321 	159,259,555,1995-7	WF321-UOU-006B	5/6V	20	130	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only Replace WF321 With W321 for Narrow Beam (15°) 3.5 K mcd @ 20mA
	124,658,2080,936	WF321-UOU-014B	12/14V	20	130		
	656,657,400,464,655	WF321-UOU-024B	24V	20	130		
	656,657,400,464,655	WF321-UOU-028B	28V	20	130		
		WF321-UOU-048B	48V	12	78		
		WF321-UOU-120A	120VAC	10	65		
612nm Orange InGaAlP  WF3126/ WF3127 	159,259,555,1995-7	WF3126-UOU-006B	5/6V	120	510	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only
	124,658,2080,936	WF3126-UOU-014B	12/14V	40	510		
	656,657,400,464,655	WF3127-UOU-024B	24V	20	595		
	656,657,400,464,655	WF3127-UOU-028B	28V	20	595		
		WF3127-UOU-048B	48V	12	357		
		WF3127-UOU-120A	120VAC	10	298		
595nm Yellow InGaN  WF321 	159,259,555,1995-7	WF321-UUY-006B	5/6V	20	116	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only Replace WF321 With W321 for Narrow Beam (15°) 3.2K mcd @ 20mA
	124,658,2080,936	WF321-UUY-014B	12/14V	20	116		
	656,657,400,464,655	WF321-UUY-024B	24V	20	116		
	656,657,400,464,655	WF321-UUY-028B	28V	20	116		
		WF321-UUY-048B	48V	12	54		
		WF321-UUY-120A	120VAC	10	39		
595nm Yellow InGaN  WF3126/ WF3127 	159,259,555,1995-7	WF3126-UUY-006B	5/6V	120	192	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only
	124,658,2080,936	WF3126-UUY-014B	12/14V	40	192		
	656,657,400,464,655	WF3127-UUY-024B	24V	20	224		
	656,657,400,464,655	WF3127-UUY-028B	28V	20	224		
		WF3127-UUY-048B	48V	12	105		
		WF3127-UUY-120A	120VAC	10	87		
8000K Cool White InGaN  WF321 	159,259,555,1995-7	WF321-OCW-006B	5/6V	15	160	120°	Contact Polarity B = Bipolar AC/DC A = AC only V = DC only Replace WF321 With W321 for Std. Beam (50°)
	124,658,2080,936	WF321-OCW-014B	12/14V	15	160		
	656,657,400,464,655	WF321-OCW-024B	24V	15	160		
	656,657,400,464,655	WF321-OCW-028B	28V	15	160		
		WF321-OCW-048B	48V	12	128		
		WF321-OCW-120A	120VAC	10	106		
		WF321-OCW-130V	130V	8	85		

All dimensions in inches. For millimeters multiply by 25.4

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