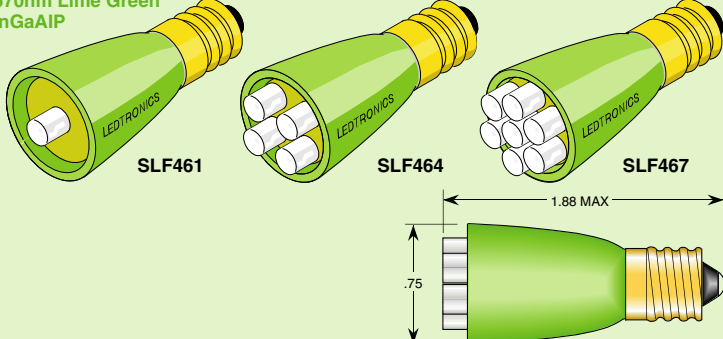
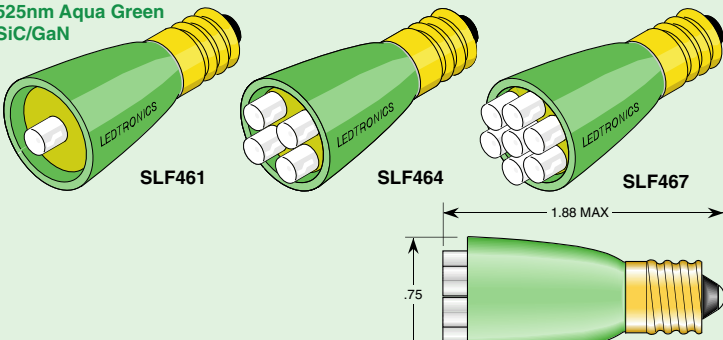
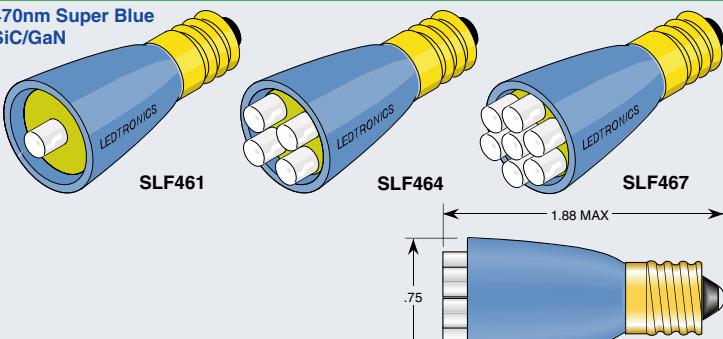


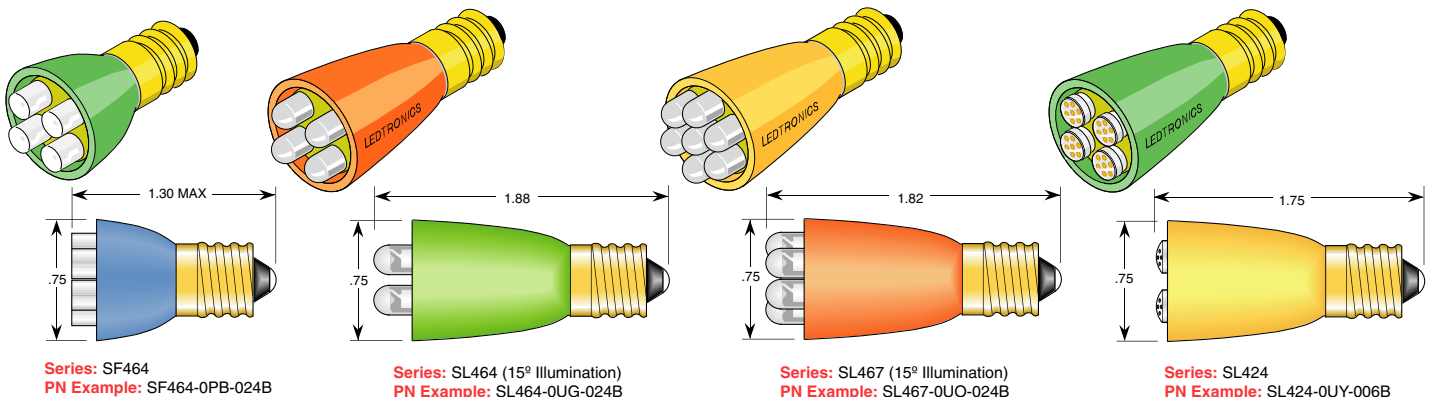


S6 Candelabra Screw Based LEDs

Miniature Packages	Part Number	Electrical-Optical Characteristics (Ta = 25°C)			Angle of Illumination	Special Features
		Voltage V typ	Current mA typ	Intensity mcd		
570nm Lime Green InGaAlP  SLF461 SLF464 SLF467 1.88 MAX .75	SLF461-0UG-024B	24V	20	58	120°	Center Contact Polarity B = Bipolar AC/DC A = AC only Replace SLF461 With SL461 for Narrow Beam (12-15°) 1K mcd @ 20mA
	SLF461-0UG-120A	120VAC	10	29		
	SLF461-0UG-130B	130V	8	23		
	SLF461-0UG-220A	220VAC	4	12		
	SLF464-0UG-024B	24V	20	232		
	SLF464-0UG-120A	120VAC	10	116		
	SLF464-0UG-130B	130V	8	92		
	SLF464-0UG-220A	220VAC	4	48		
	SLF467-0UG-024B	24V	20	406		
	SLF467-0UG-120A	120VAC	10	203		
	SLF467-0UG-130B	130V	8	161		
	SLF467-0UG-220A	220VAC	4	84		
525nm Aqua Green SiC/GaN  SLF461 SLF464 SLF467 1.88 MAX .75	SLF461-0AG-024B	24V	15	400	120°	Center Contact Polarity B = Bipolar AC/DC A = AC only Replace SLF461 With SL461 for Narrow Beam (15°) 7K mcd/250 Ft.Cd @ 15mA
	SLF461-0AG-120A	120VAC	10	275		
	SLF461-0AG-130B	130V	8	230		
	SLF461-0AG-220A	220VAC	4	140		
	SLF464-0AG-024B	24V	15	1600		
	SLF464-0AG-120A	120VAC	10	1100		
	SLF464-0AG-130B	130V	8	920		
	SLF464-0AG-220A	220VAC	4	560		
	SLF466-0AG-024B	24V	15	2400		
	SLF467-0AG-120A	120VAC	10	1900		
	SLF467-0AG-130B	130V	8	1600		
	SLF467-0AG-220A	220VAC	4	980		
470nm Super Blue SiC/GaN  SLF461 SLF464 SLF467 1.88 MAX .75	SLF461-0PB-024B	24V	15	116	120°	Center Contact Polarity B = Bipolar AC/DC A = AC only Replace BF321 With B321 for Std. Beam (15°)
	SLF461-0PB-120A	120VAC	10	74		
	SLF461-0PB-130B	130V	8	53		
	SLF461-0PB-220A	220VAC	4	7		
	SLF464-0PB-024B	24V	15	464		
	SLF464-0PB-120A	120VAC	10	296		
	SLF464-0PB-130B	130V	8	212		
	SLF464-0PB-220A	220VAC	4	28		
	SLF467-0PB-024B	24V	15	812		
	SLF467-0PB-120A	120VAC	10	518		
	SLF467-0PB-130B	130V	8	370		
	SLF467-0PB-220A	220VAC	4	49		

Options

All dimensions in inches. For millimeters multiply by 25.4



Log # 122P Rev 10-2000