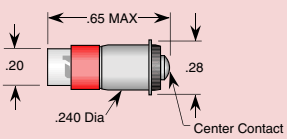
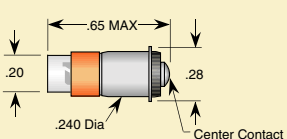
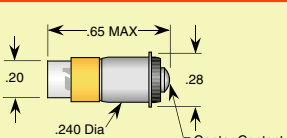
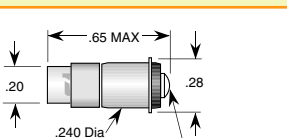
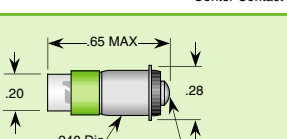
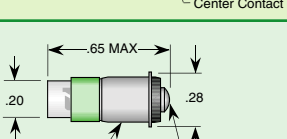
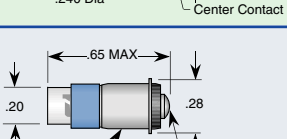


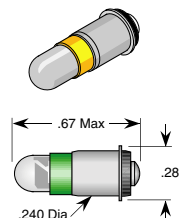


T1-3/4 (5mm) Midget Flange Based LEDs

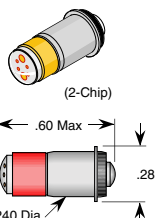
Subminiature Packages	Replaces Incandescent	Part Number	Electrical-Optical Characteristics (Ta = 25°C)			Angle of Illumination	Special Features
			Voltage V typ	Current mA typ	Intensity mcd		
660nm Ultra Red GaAlAs/GaAlAs  FF200		328,345,350	FF200-0UR-006B	5/6V	20	115	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Narrow Beam (15°) Intensity 1.6K mcd/52 Ft.Cd @20 mA
		330,382,394	FF200-0UR-014B	12/14V	20	115	
		327,376,387	FF200-0UR-024B	24V	15	85	
		327,376,387	FF200-0UR-028B	28V	15	85	
612nm Super Orange InGaAlP  FF200		328,345,350	FF200-0UO-006B	5/6V	20	130	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Narrow (15°) Beam Intensity 3.5K mcd@20 mA
		330,382,394	FF200-0UO-014B	12/14V	20	130	
		327,376,387	FF200-0UO-024B	24V	15	98	
		327,376,387	FF200-0UO-028B	28V	15	98	
595nm Super Yellow InGaAlP  FF200		328,345,350	FF200-0UY-006B	5/6V	20	116	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Narrow (15°) Beam Intensity 3.2K mcd@20 mA
		330,382,394	FF200-0UY-014B	12/14V	20	116	
		327,376,387	FF200-0UY-024B	24V	15	75	
		327,376,387	FF200-0UY-028B	28V	15	75	
8000K Cool White SiC/GaN  FF200		328,345,350	FF200-0CW-006B	5V	15	160	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Std. (50°) Beam Intensity 750 mcd/75 Ft. cd
		330,382,394	FF200-0CW-014B	12/14V	15	160	
		327,376,387	FF200-0CW-024B	24V	15	160	
		327,376,387	FF200-0CW-028B	28V	15	160	
570nm Lime Green InGaAlP  FF200		328,345,350	FF200-0UG-006B	5/6V	20	58	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Narrow (12-15°) Beam Intensity 1K mcd@ 20 mA
		330,382,394	FF200-0UG-014B	12/14V	20	58	
		327,376,387	FF200-0UG-024B	24V	15	44	
		327,376,387	FF200-0UG-028B	28V	15	44	
525nm Aqua Green SiC/GaN  FF200		328,345,350	FF200-0AG-006B	5/6V	15	400	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Narrow (15°) Beam Intensity 7K mcd/250 Ft.Cd
		330,382,394	FF200-0AG-014B	12/14V	15	400	
		327,376,387	FF200-0AG-024B	24V	15	400	
		327,376,387	FF200-0AG-028B	28V	15	400	
470nm Super Blue SiC/GaN  FF200		328,345,350	FF200-0PB-006B	5/6V	15	125	120° Center Contact Polarity B = BiPolar AC/DC Replace FF200 With F200 Std. (15°) Beam Intensity 2K mcd/60 Ft.Cd
		330,382,394	FF200-0PB-014B	12/14V	15	125	
		327,376,387	FF200-0PB-024B	24V	15	125	
		327,376,387	FF200-0PB-028B	28V	15	125	

All dimensions in inches. For millimeters multiply by 25.4

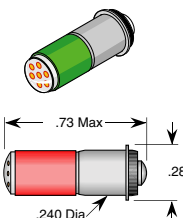
Options



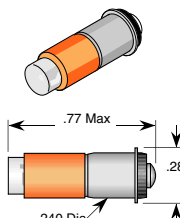
Series: F200
PN Example: F200-0AG-006B



Series: F202
PN Example: F202-0UR-006B



Series: FL206
PN Example: FL206-0UR-006B



Series: FFL200
PN Example: FFL200-0UO-006B



Log # 122Dd Rev 09-2000