



BF321 | **C** | **R3K** - **28V** - **BP**

BF321

Base Type (Examples)
 F = Flange
 B = Bayonet
 S = Screw

*** LED & Part Height Characteristics (Examples)**
 F = Flat Top 120° LED
 M = Medium Height
 L = Long Height
 S = Short

*** No. of LEDs & base OD characteristics (Examples)**
 321 = 9mm Bay, 1 chip
 200 = 5mm 1 chip
 3127 = 9mm Bay, 7-LED
 467 = S6 Candelabra, 7-LED

Series

*** LED Lens Type**
 C = Clear

Electrical Characteristics

Polarity

*** LED/Chip Brightness Code (Examples)**

6-chip LEDs
 R6 = HE Red (635nm)
 R7 = UL Red (660nm)
 Y3K = SP Yel (595nm)

1-chip LEDs
 R3K = UL Red (660nm)
 O3K = SP Org (610nm)
 Y3K = SP Yel (595nm)
 W4K = Cool White
 IW2K = Incand White
 AG6K = SP Green (525nm)
 B1K = SP Blue (470nm)

Infrared LEDs
 881 = Hi-Power (880nm)
 941 = Hi-Power (941nm)

Standard Operating Voltage (Examples)

1.7VF
 2VF
 3.5VF
 5VDC
 6VDC
 12VDC
 14VDC
 24VDC
 28VDC
 36VDC
 48VDC
 120VDC
 120VAC
 130VDC
 240VAC

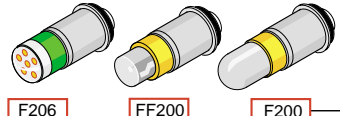
Options (Examples)

BP = Bipolar AC/DC
 P = Center Contact Positive
 N = Center Contact Negative
 AC = AC Only

Submidget Flange 3mm



Midget Flange 5mm



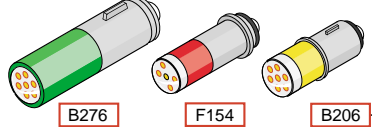
Midget Screw 5mm



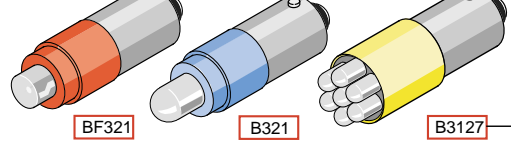
Midget Grooved 5mm



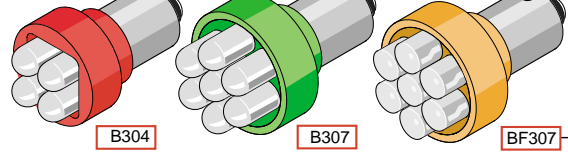
European Flanged & Bayonet



Bayonet 9mm



Bayonet 9mm



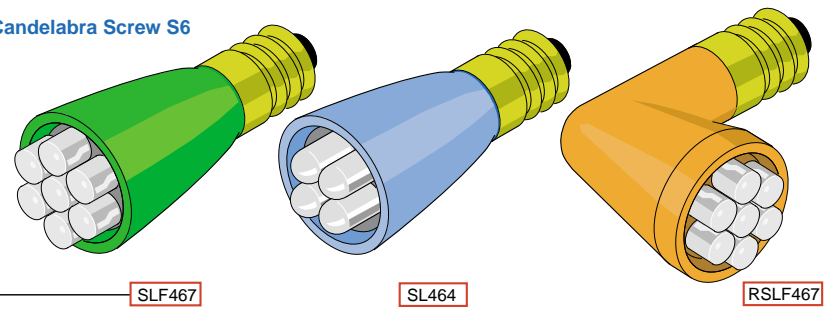
Color Code

R = Red ●
 O = Orange ●
 A = Amber ●
 Y = Yellow ●
 IW = Incand White ○
 PW = Pale White ○
 W = Cool White ○
 G = HE Green ●
 PG = Pure Green ●
 AG = Aqua Green ●
 BG = Blue Green ●
 B = Blue ●
 UB = Blue 430nm ●
 IR = Infrared ●

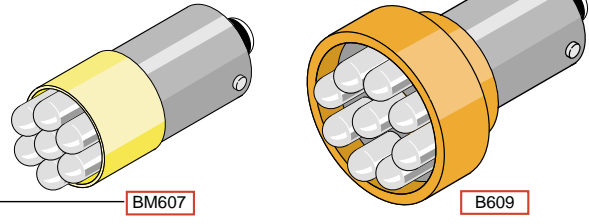
Notes:

- Contact local salesman to determine best style for each application
- (* LED type and style, Lens type and style, LED brightness code determined by factory based on application
- Not all possible combinations of color, voltage and polarity are available

Candelabra Screw S6



15mm SC Bayonet Based LEDs



Log # 036A Rev 6-99