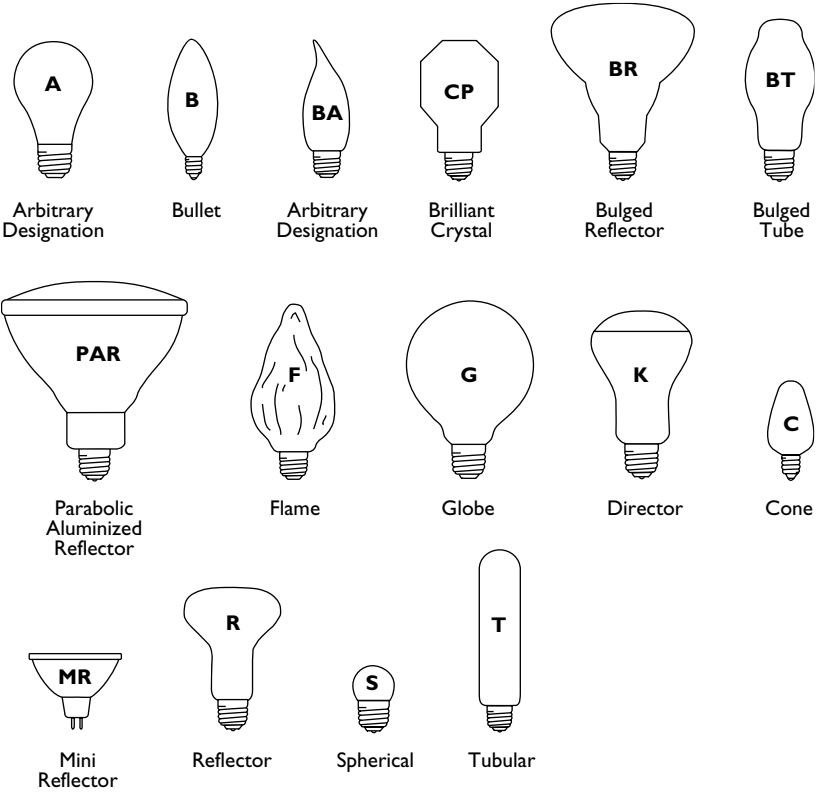


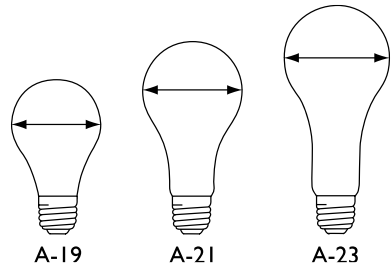
Incandescent/Halogen Bulb Shapes

■ Letters designate the shape of the glass bulb.

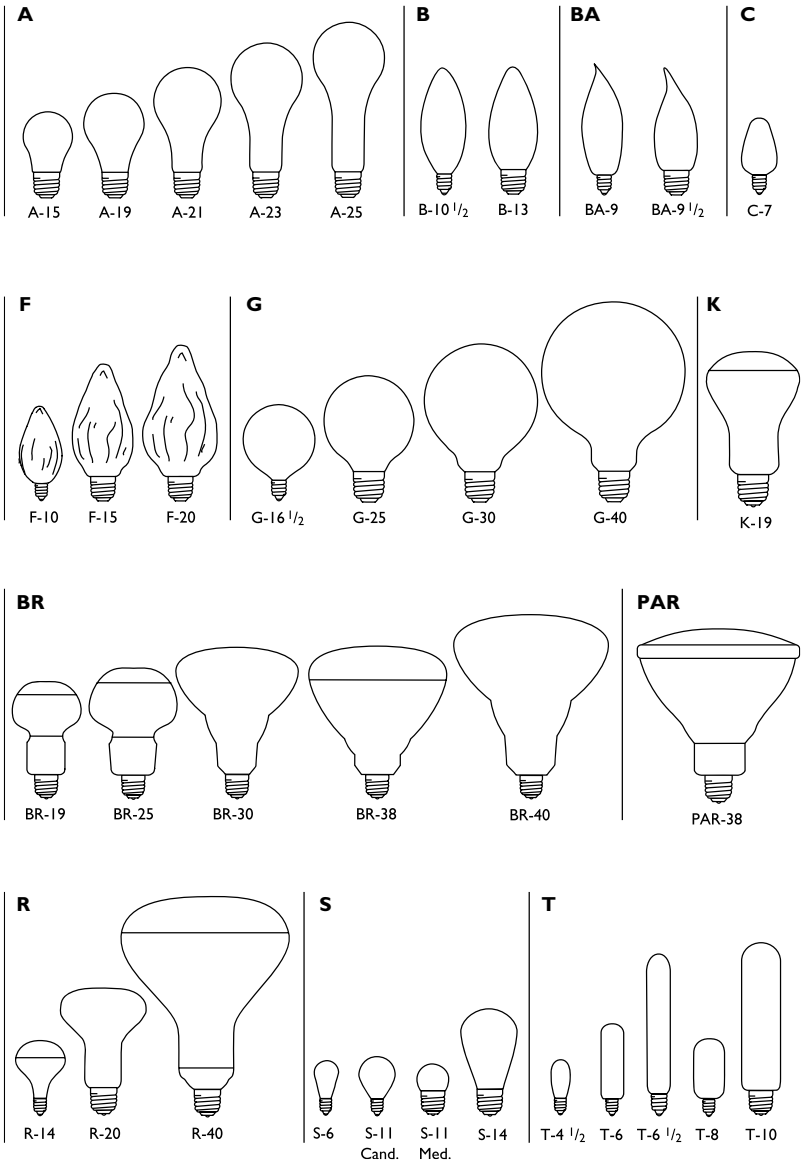


■ Numbers indicate the diameter of the bulb in eighths of an inch.

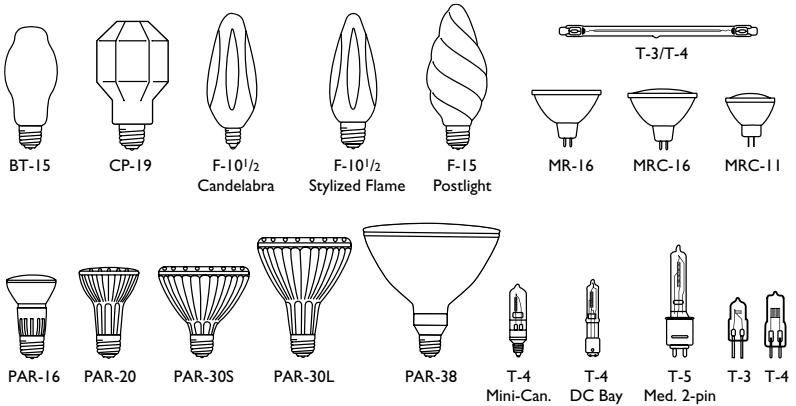
■ For example, “A-19” indicates an Arbitrary Designation shaped bulb having a diameter of $19/8$ or $2 \frac{3}{8}$ inches.



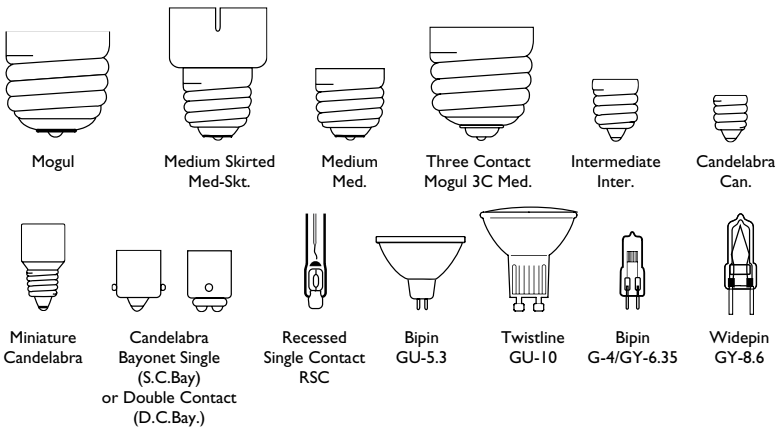
Incandescent Bulb Shapes



Halogen Bulb Shapes



Incandescent/Halogen Bases

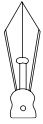


Screw bases are made of Aluminum, Brass or Nickel-Plated Brass. Aluminum is the most economical material. Brass and Nickel-Plated Brass bases are corrosion resistant and are used on bulbs designed for outdoor use, very long life, or in corrosive environments.

Brass bases or Nickel-Plated Brass bases should be used in applications where corrosion might cause a bulb to seize in the socket and make replacement difficult.

Filaments

C-2V
CC-2V



C-5



C-6
CC-6



2CC-6



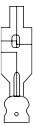
C-7A



C-8
CC-8



2CC-8



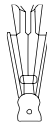
C-9



C-11
CC-11



C-13
CC-13



C-2R
CC-2R



Filament designations consist of a letter or letters to indicate how the Tungsten wire is coiled, and an arbitrary number to indicated the arrangement of the filament on the supports.

C=Coiled Filament—filament in a single coil

CC=Coiled Coil—filament is coiled and then coiled again, reducing its length.

Filament supports are elements that protect the filament from shock and vibration. The more filament supports a bulb has the more shock resistant it is. A RoughHouse™ or a Tough Bulb™ has many filament supports that cushion and protect the filament from shock and vibration.