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Halogen bulb fitting guide

Few shopping experiences are daunting than facing the walls of different bulb products and trying to suss out which is right for you. Who did not have to return the bulb, because he took the wrong type of base or chose a size that does not fit in their preparation? Among all the colors, shapes, watts, basic types and sizes, it can feel as if you need an advanced degree to choose the right bulb. With our bulb size charts and series guide, we take a look at some of the most commonly used bulbs and provide you with the necessary information to complete the lighting puzzle and find the product you need, including their: Bulb Series Bulb Shape Caps and Basics Bulb Dimensions The commonly used location of the bulb series indicates its shape, followed by a numeric code that indicates the diameter of the bulb in millimeters or one-eighth of an inch, depending on the type. This guide is organized by series with information about other common names, sizes (including bulb size charts for each series), typical use, and favorite caps and foundations. A-series bulbs are a classic shape that most people think of when they think of a light bulb. A Series bulbs are also known as any, General Lamp Service (GLS) or Standard Bulbs. These bulbs are commonly available with both bayonet (B22) and screw (E27, E14) and have a wide range of applications. Most commonly used in the home in: Ceiling lamps Kitchen lamps Table lamps and floor lamps Lamps Reading lamps Bulb Bulb Code bulbA60 (UK) or A19 (US) Diameter in millimeters60mm Diameter in one eight inches19/8 (2 3/8 diameter) Common lengths100-110mm (3.9-4.3 inches) SHOP Series BULBS B/C/CA series Blunt (B), Candle or Cone (C), and Candle Angular (CA) series bulbs are all bulbs that mimic the shape of a candle flame. They are smaller than most other series of bulbs. Each bulb has a slightly different shape - CA looks most like a candle flame with a slightly curved tip, followed by C and B, which look more numb and stylized. Commonly used in: Chandeliers Artificial candles Night lights Festive lights Other decorative lamps As a typically decorative bulb, bulbs series B, C and CA are available in a number of basic types that fit in small luminaires, including: CES12, SES14, B15, B22 and E27. Bulb Bulb Code BulbB10C9CA10 Diameter in millimeters31.75mm28.58mm31.75mm Diameter in one eight inches10/8 (1 1/4)19 /8 (1 1/8)10/8 (1 1/4) Common lengths90-113mm90-100mm110-130mm SHOP B, C, A CA series bulb r& BR series are sometimes used interchangeably, reflector bulbs (R) or bulging reflector (BR) are internally lined with reflective material that helps project light from the bulb and create a wide beam angle. They also have a flat (R) or bulging (BR) surface composed of coloured, matte, clear or patterned glass or plastic to help diffusion and distribution more evenly. Facts of light: You usually find that LED reflector bulbs don't reflective material lining them. This is because LEDs are highly directive and all light sources can be directed outwards rather than requiring a reflective surface bounce. The bulbs of the range of reflectors and bulging reflectors provide a very wide beam angle, making it ideal for use in various commercial and residential environments. Most commonly used in: Trackside lights Recessed lights Lights Shop R&BR SERIES BULBS AR & PAR Series AR /PAR Series Bulbs such as reflectors and bulging reflectors, parabolic aluminium reflectors (PAR) and aluminium reflectors (AR) are lined with reflective material (in this case aluminum) designed to reflect more light from the back of the bulb and increase light output. PAR and AR bulbs are shorter in length than R and BR bulbs, making them more suitable for luminaires where you want a reddish look or low-profile look, reduced glare and reflector aesthetics. This is ideal because the light from the PAR and AR bulbs does not have the soft, diffused edges of the bulging reflector. They are available in a number of basic types, including GU10, G12, G53, E14, E27 and B22, which is suitable for a number of fittings around residential and commercial settings such as: Track lights Recessed lights Show lights Safety lights Decorative headlights Architectural and landscape lighting Bulb codeNAR16PAR20AR 111 (aka PAR 36) PAR28 Diameter in millimeters50.8mm63.5mm11mm120.65mm Diameter in one eight inches16/8 (8 20 /8 (2.5)(4,3)38/8 (4.75) Common lengths50-55mm64-89mm5 8-6 6mm134-136mm SHOP AR & PAR SERIES BULBS MR Series Bulbs MR Series Similar to their larger counterparts, multifaceted bulbs (MR) are bulbs with reflective lining. They are available with basic types GX5.3, GU4 and GU10. As their name suggests, the reflective material on mr bulbs is multi-faceted, which helps them provide a directional beam of light that can provide either a narrow or wide reflector. This versatility at bulb beam angles makes them suitable for use in: Bulb codeMR11MR11 Diameter in millimeters50.8mm63.5mm Diameter in one-eight inches16/8 (2) (2) 20/8 (2.5) Common lengths50-55mm64-89mm SHOP MR SERIES BULBS G Series AR /PAR Series Bulbs Globe (G) bulbs are spherical bulbs that come in different sizes. They come in small, golf-ball-sized bulbs suitable for small, enclosed accessories, up to extra large balls the size of crystal balls designed to display. Larger G bulbs commonly feature carbon or LED fibers, lending them an aesthetically appealing look. A wide range of sizing makes them easy to fit into a variety of forgings in many settings, including: Small Enclosed Lamps Pendant Lamps Chandeliers Decorative Luminaires Marities SHOP G SERIES BULBS (T Series) Tubular or tubular (T) bulbs are available in different tube sizes and shapes, from well-known fluorescent lamps to aesthetically pleasing tubular shapes similar to tubes commonly associated with bulbs. Their range of sizes and base types (including E27, E12, G5, and G13) to be suitable for a wide range of applications: Chandeliers Pendant Lamps Stock Lighting Garage Lighting Bulb CodeT30T45T5T8 Diameter in Millimeters30m45mm16mm26mm Diameter in one-eight inches (1 (1.18)(1.18)(1.1.18)(1.1.18)(1.1.18)(1.1.18)(1.1.1.18)(1.1.18)(1.1.1.1.1.77)5/8 (0.63)8/8 (1) Common length225-300mm110mm305-1463mm330-1220mm SHOP G SERIES BULBS Bulbs Size Graph Closure Bulbs have changed a lot since its inception. In this world of new bulbs, with so much choice, finding the perfect bulb for your lamp can be difficult. Knowing bulbs vital statistics will make it easier to find the perfect lamp for any luminaire, including: Bulb series Bulb shape Caps and basics Bulb dimensions Commonly used sites BROWSE ALL BULBS Page 2 Over the years, you may have noticed (or heard) that lighting and all its properties have a profound impact on animals, plants, in ... Continue reading A few shopping experiences is daunting before facing the walls of different bulb products and trying to suss out, which is righ... Continue reading Although you may not be familiar with the term Colour Rendering Index, or CRI in short, you are almost certainly aware of its effect-and... Continue reading As a UK resident, you are probably familiar with the OEEE regulations, either by name, by the small symbols that this legislation requires... Continue reading LEDs have been at the forefront of lighting technology for some time now. As with all hot new products, there is bound to be some task ... Continue reading Measuring bulbs is a simple process, and this is one that is important if you are trying to replace the bulb Continue reading Lumens are a new unit of brightness measurement in bulbs. In the past, the power of light bulbs was measured in watts, which is actually a measure of power. For more information about lumens, see our conversion chart. Continue reading Color Temperature describes the appearance or shade of a particular light. Most bulbs emit white light, but this white light can range from warm to cold. Read this guide and find the right color temperature for new bulbs. Continue reading Lightbulb Company (UK) Ltd recognizes the copyright of Philips Lighting B.V. as the source for this glossary. Continue reading The bulb cap or base connects the bulb to the lamp socket to ensure continued reading Some bulbs last longer than others. In the light bulb industry, bulb life is referred to as Continue reading Not all bulbs can be thrown into the trash. Energy efficient bulbs such as CFL and some LEDs contain materials Continue reading

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