

Choosing the Right CFL Bulb

Compact fluorescent light bulbs have come a long ways in both quality and variety since they were first introduced. Gone are the days of poor lighting quality and limited styles. These days, CFL bulbs come in many styles and the quality of the light is better than most incandescent bulbs. To get the best SaniBulb™ for your application, simply choose the correct wattage and color temperature:

Wattage/Light Output

When you purchase SaniBulb™, it's less about trying to figure out how many watts a bulb uses and more about the light output, or lumens generated by the bulb. When choosing the best SaniBulb™ for your application, simply choose the SaniBulb™ replacement from the table below to match your current incandescent light output. For example, if you are looking to replace a 100 watt incandescent light bulb, simply choose the 25 Watt SaniBulb™ replacement. It's as easy as that!

SaniBulb™ Power (Watts)	Output (Lumons)	To Replace Incandescent Bulb
15	825	60
20	1,100	75
25	1,500	100

Color Temperature

The color temperature of a light bulb can best be described as how the light compares to 'natural' sunlight. Outdoor sunlight has a color temperature of around 5,500K. Bulbs with a higher color temperature (closer to 5,000K) will produce light that is more 'cool' or blue similar to fluorescent tubes. Bulbs with a lower color temperature will produce light that is more 'warm' or yellow like incandescent light bulbs. The color temperature of a light bulb is usually described by how 'white' a bulb is, like 'warm white' and 'soft white'

The most popular residential light bulbs in the US are 'warm white'. We recommend choosing SaniBulb™ with a color temperature of 2,700K bulb for your home if you want to get the same warm effect as incandescent bulbs. If you are in a commercial setting or trying to get the whiter lighting typical of fluorescent light tubes, you should consider choosing the 'cool white' SaniBulb™ with a color temperature of 4700K.