



Magenta Star[®] Ornamental Lighting Systems Wattage and Brightness Guide

LED Lighting

Post Cap Light

Available in 2", 2 ½", 3", 4", and 5"

Draws 0.8 Watts per Light

Color Temperature - 5000 Kelvin

Brightness (2" – 4") - 25 Lumens

Brightness (5") – 22 Lumens

Downward Light

Available in 2", 2 ½", 3", and 4"

Draws 0.8 Watts per Light

Color Temperature - 5000 Kelvin

Brightness – 35 Lumens

Combo Light

Available in 2", 2 ½", 3", and 4"

Draws 1.6 Watts per Light

Color Temperature – 5000 Kelvin

Brightness – 60 Lumens

Ornamental Side Light

Draws 0.4 Watts per Light

Color Temperature – 5000 Kelvin

Brightness – 26 Lumens

Tear Drop Light

Draws 0.4 Watts per Light

Color Temperature – 5000 Kelvin

Brightness – 36 Lumens

Riser Light

Draws .4 Watts per Light

Color Temperature – 5000 Kelvin

Brightness – 7 Lumens

Solar Lighting

Post Cap Light

Available in 2", 2 ½", 3", and 5"

Color Temperature – 5000 Kelvin

Brightness – 3 Lumens

Downward Light

Available in 2", 2 ½", 3", and 5"

Color Temperature – 5000 Kelvin

Brightness – 3 Lumens

Color Temperature: Kelvin is a unit of measurement used to describe the hue of a specific light source. The higher the Kelvin value of the light source, the closer the light's color output will be to actual sunlight. Bulbs with an output of 3500K or lower on the scale will have an amber hue.

Lumens: A lumen is a measure of the amount of brightness of a light bulb -- the higher the number of lumens, the brighter the light bulb.