



Input Voltage	120V AC
Wattage	4W
Nominal Lumens	285 lm
CCT	2700K - 1800K
CRI/R9	97+, 85+
Color Fidelity (Rf), Gamut (Rg)	94, 100
Percent Flicker	<30%
Dimming	Phase Dimmable
Dimming Range	100% - <1%
Beam Angle	320°



RoHS



SunLight2® Candelabra dim to warm LED bulb with a porcelain white finish is an elegant lighting choice for both hospitality and residential applications. Its smooth dim to warm glow creates a warm, relaxing atmosphere with an authentic incandescent appearance, making it ideal for open and decorative fixtures.

Engineered with high-CRI, full-spectrum light, SunLight2® delivers exceptional color accuracy using patented LED technology, revealing rich tones, natural skin colors, and true material finishes.

Designed with advanced dim to warm capability, the bulb seamlessly transitions from vibrant warm white to a deep sunset amber as it dims, closely mimicking the behavior of traditional incandescent lamps while remaining compatible with standard phase dimmers.

Optimized for an eye-healthy lighting experience, SunLight2® features low blue-light emission and flicker-free performance, making it well suited for environments where comfort, ambiance, and visual quality are essential.

FEATURES

- **Dim to Warm Technology:** 2700K dims to 1800K CCT
- **Omni-Directional Design:** 320° beam angle
- **High Output Efficiency:** Operating at 4W, it delivers 285 lm
- **Fully Dimmable:** Works seamlessly with standard dimmers
- **Exceptional Color Accuracy:** CRI 97+, R9 85+ and TM-30 100

APPLICATIONS

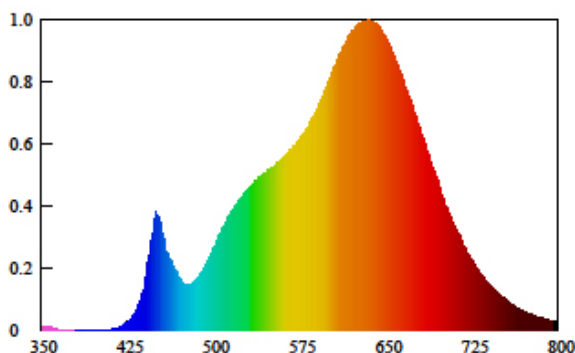
- **Decorative Lighting:** Glass pendants, wall sconces and chandeliers
- **Hospitality & Hotels:** Set the perfect mood with warm, inviting lighting
- **Residential Lighting:** Enhance chandeliers, sconces, and decorative fixtures with soft, adjustable illumination
- **Architectural & Accent Lighting:** Elevate interior designs with high-quality, energy-efficient LED lighting
- **Museum & Art Galleries:** Using patented technology engineered for superior color accuracy

MODEL SPECIFICATIONS

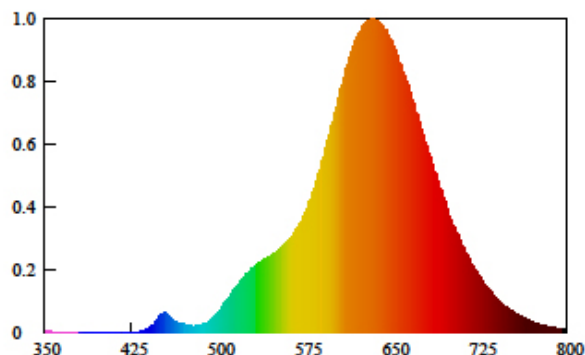
120V						
Model Number	Watts	Input Voltage	CCT (dim to warm)	Lumens	Beam Angle	Lens Color
E12A4W2718WDW	4W	120V AC	2700K to 1800K	285 lm	320°	Porcelain White

SPECTRORADIOMETRIC CHART

2700K

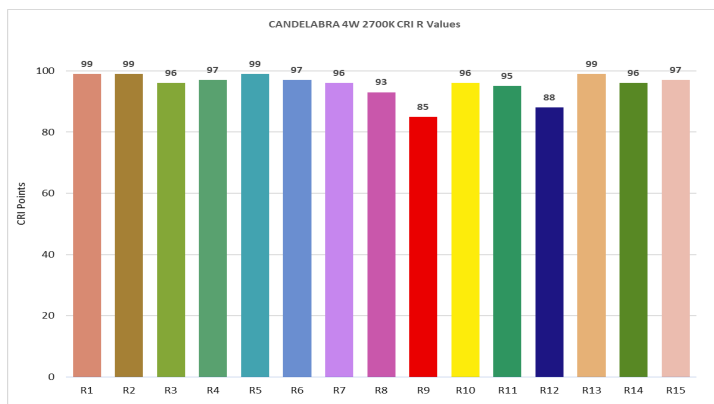


1800K

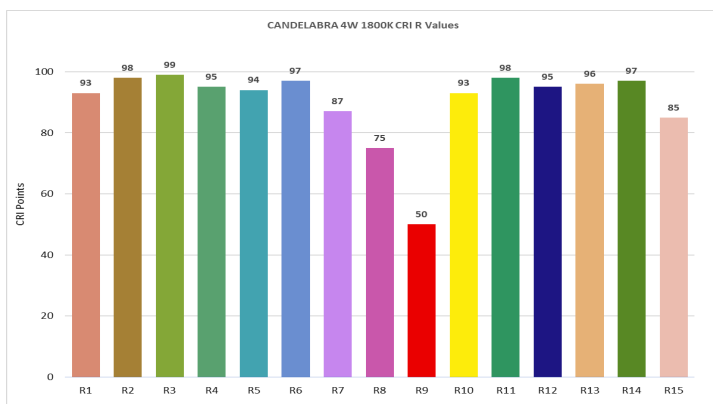


CRI TEST

2700K

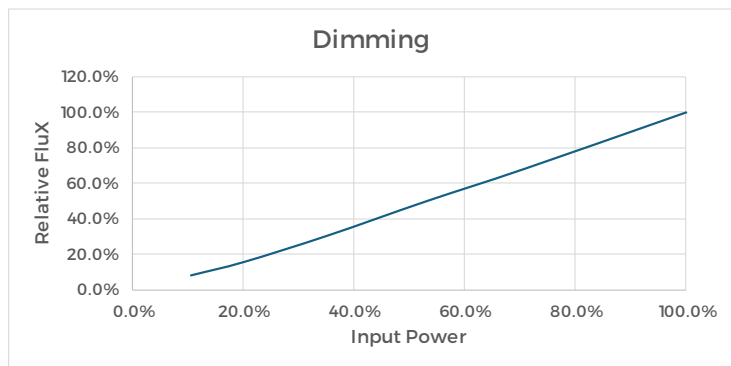


1800K

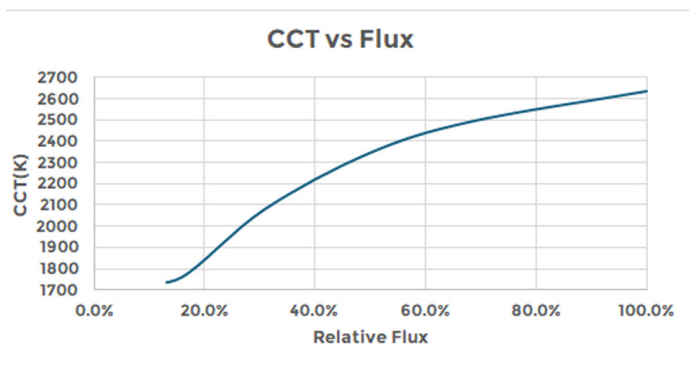


DIMMING CURVE

Dimming

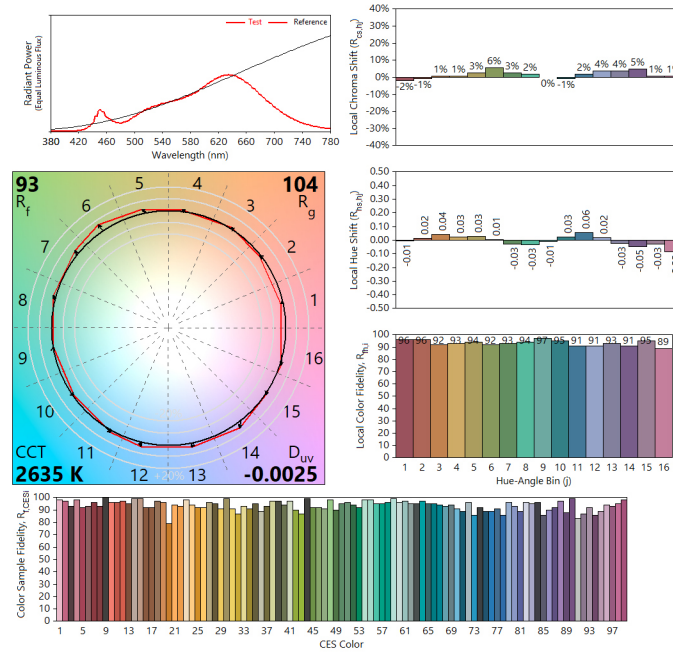


CCT vs Flux

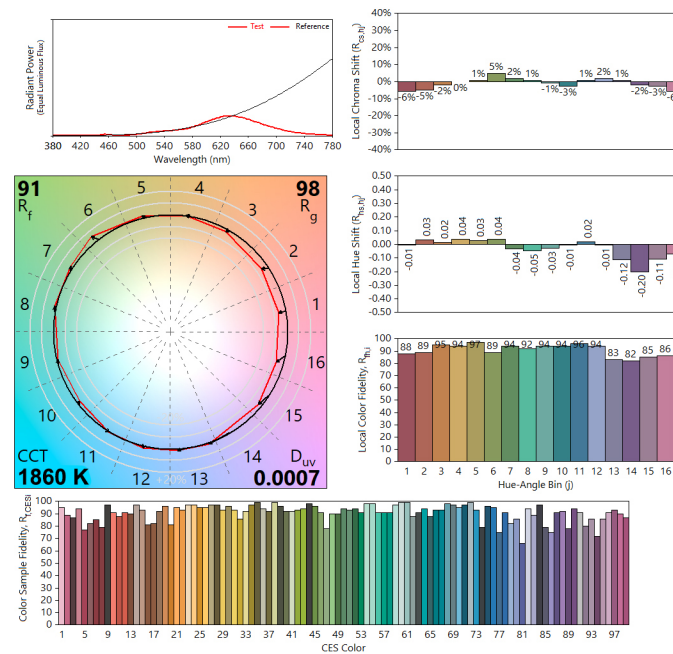


TM-30 TEST

2700K



1800K





* Bulb shown dimmed to 1800K



MECHANICAL SPECS

