



Input Voltage	120V AC
Wattage	8W
Nominal Lumens	850 lm
CCT Selectable	2700K, 3000K, 3500K, 4000K, 5000K
CRI/R9	90, 70
Color Fidelity (Rf), Gamut (Rg)	90, 99
Dimming	Phase Dimmable
Dimming Range	100% - 0%
Beam Angle	230°
Bulb Base Size	E26



SunLight2® Builder's Edition LED bulbs are engineered for applications requiring >90 CRI, smooth, flicker-free dimming performance, and long service life, all within a cost-effective platform. Designed for consistent color quality and reliability across installations, SunLight2® Builder's Edition complies with California Title 20, Title 24 and JA8 requirements.

FEATURES

- **High CRI** - High CRI >90, R9 70, TM-30 100 designed to provide superior color accuracy for residential, commercial and retail lighting applications.
- **CCT Selectable** - CCT 2700K, 3000K, 3500K, 4000K, 5000K.
- **Low Flicker Index** - Provides an optimized, health-focused lighting solution for users.
- **Energy Efficiency** - Energy efficient equivalent to 60W halogen bulb replacement.
- **Protection** - Not for use in totally enclosed or recessed fixtures.
- **Fully Dimmable** - ELV, TRIAC dimmable.

APPLICATIONS

- Hotels & Hospitality
- High-End Residential lighting
- Retail lighting
- Architectural track lighting, pendants, downlights, and other indoor and outdoor applications
- Suitable for damp locations, not for direct exposure to water

MODEL SPECIFICATIONS

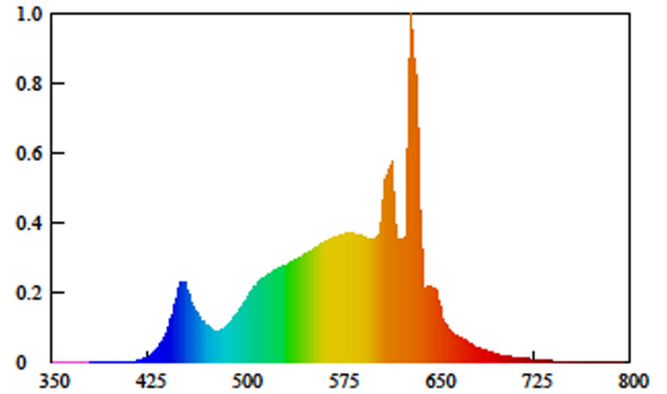
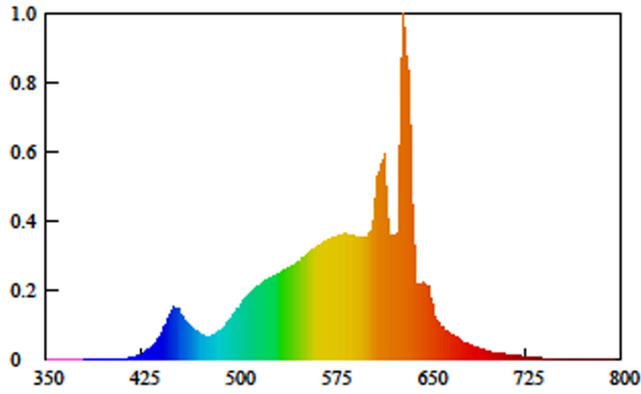
MODEL NUMBER	WATTS	INPUT VOLTAGE	CCT Selectable	LUMENS	BEAM ANGLE	CASE FINISH
A19A8W2750CSW	8W	120V AC	2700K, 3000K, 3500K, 4000K, 5000K	850 lm	230°	White

*R9 measured at 4000K

SPECTRORADIOMETRIC CHART

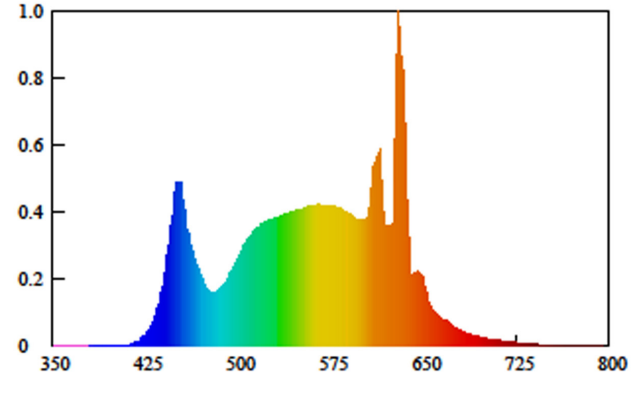
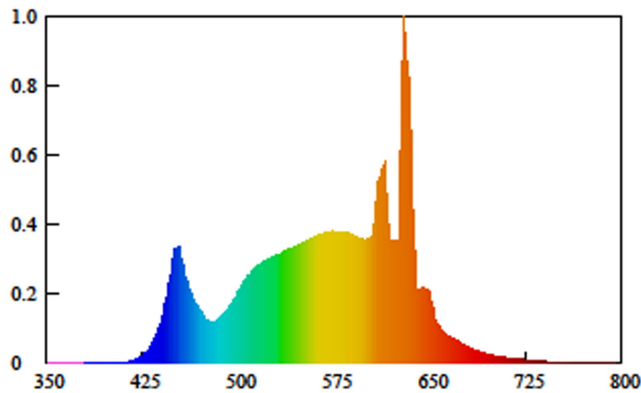
2700K

3000K

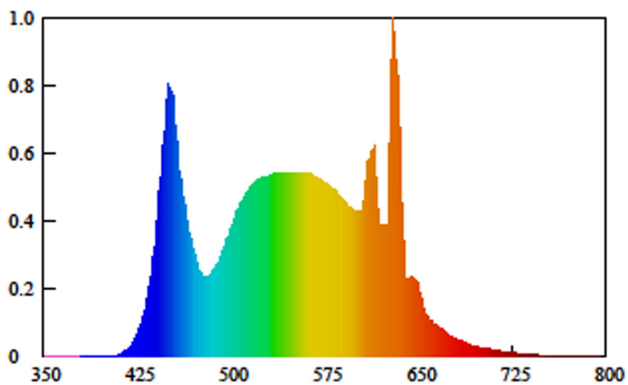


3500K

4000K

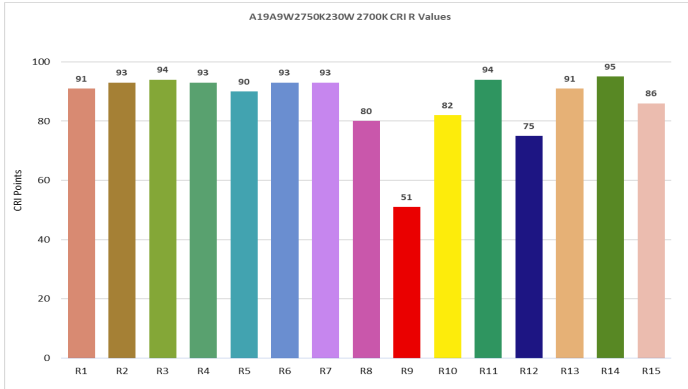


5000K

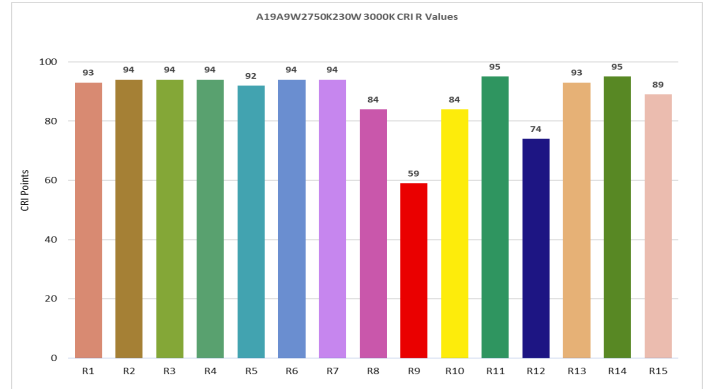


CRI TEST

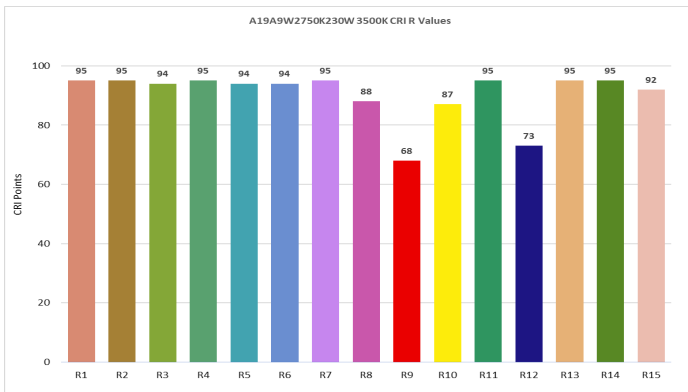
2700K



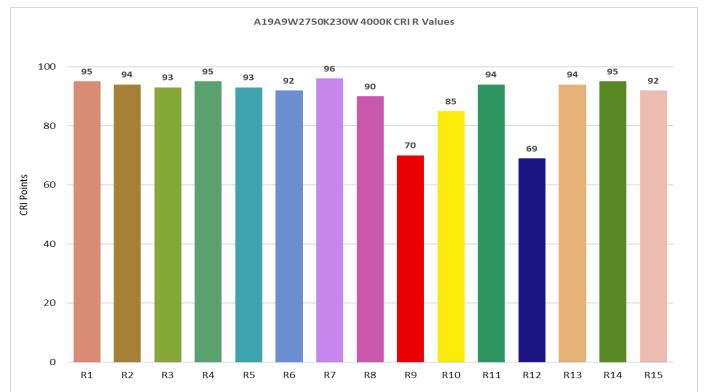
3000K



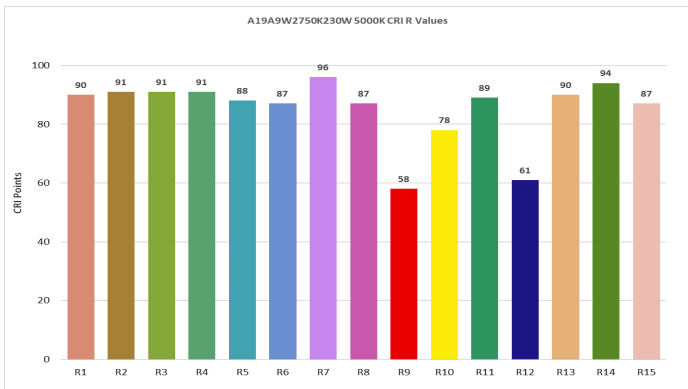
3500K



4000K

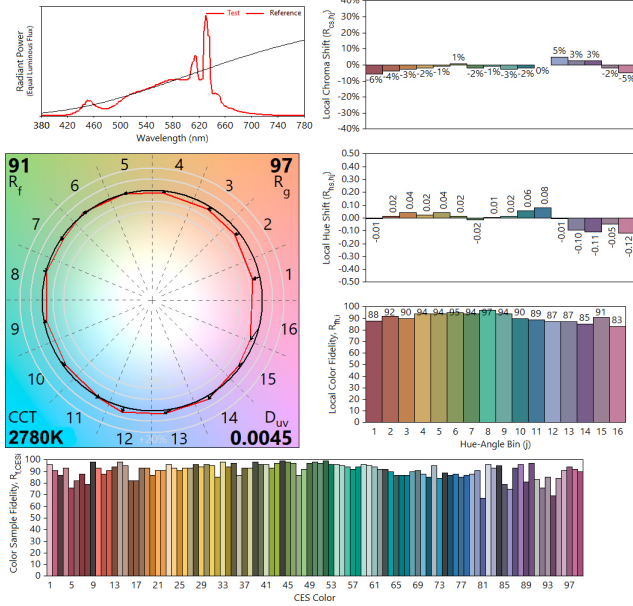


5000K

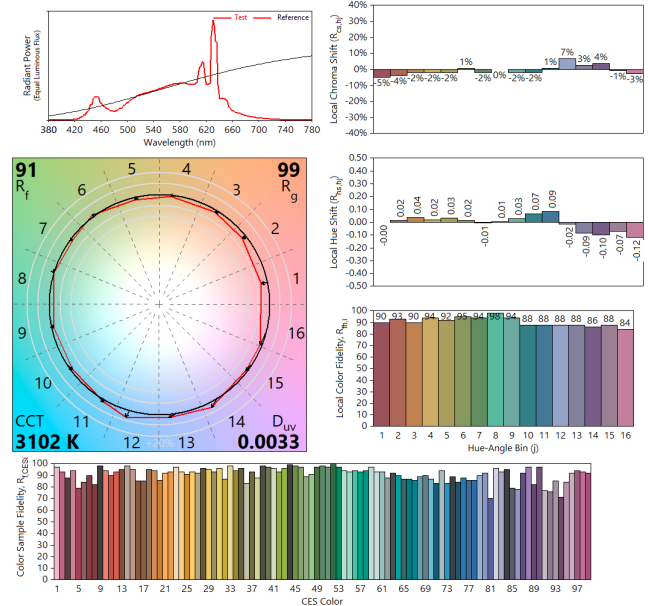


TM-30 TEST

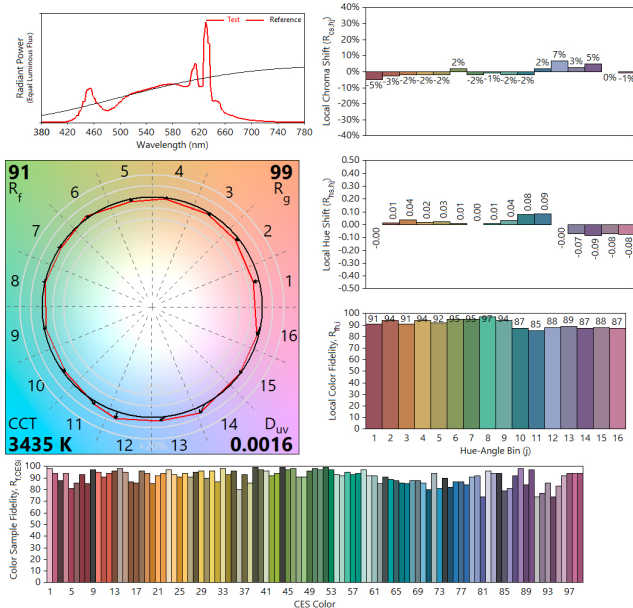
2700K



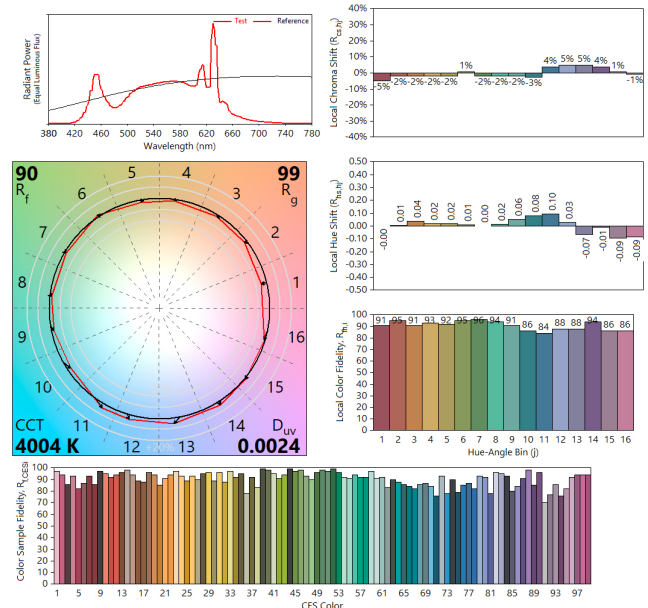
3000K



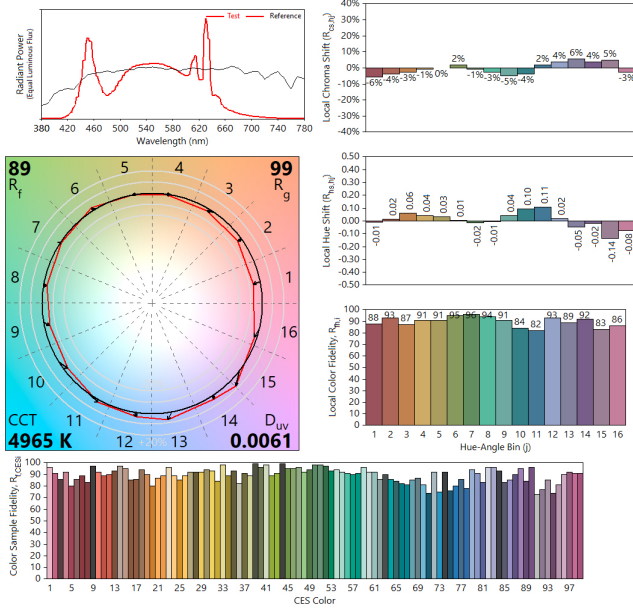
3500K



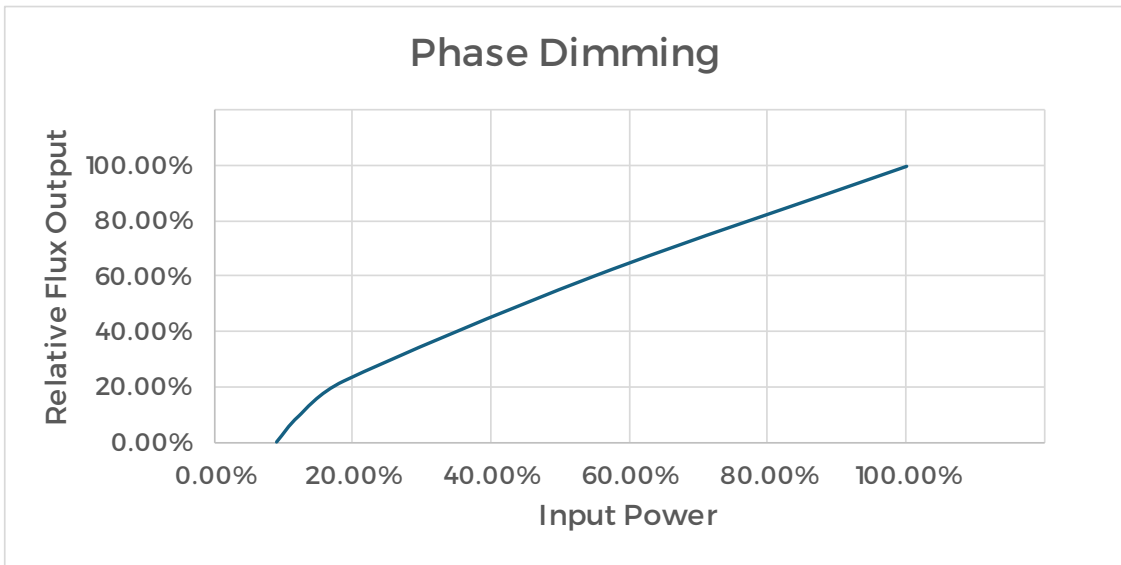
4000K



5000K



DIMMING CURVE



MECHANICAL SPECIFICATIONS

MODEL NUMBER	DIMENSIONS	SHIPPING WEIGHT
A19	5"(117mm) 4" (94mm) x 60mm	53g

A19 (Builder's Edition)

