

SunLight2 MR16 2700K-1800K LED Bulb

Dim to Warm



Input Voltage	12V AC
Wattage	7W
Nominal Lumens	450lm
CCT	2700K - 1800K
CRI/R9	97+, 95+
Color Fidelity (Rf), Gamut (Rg)	94, 100
Percent Flicker	<0.1%
Dimming	Phase Dimmable
Dimming Range	100% - <0.1%
Beam Angles	24°, 36°, 60°



RoHS



SunLight2 is an Architectural-Grade LED bulb optimized for an eye healthy lighting experience with low blue emission and no flicker. Its high CRI, full spectrum light provides exceptional color accuracy using patented LED technology. Designed with Dim-to-Warm capability, SunLight2 gradually changes from vibrant daylight to a warm sunset ambiance using standard dimmers.

FEATURES

- Direct replacement for halogen bulbs
- GU 5.3 MR16 base
- High CRI 97+, R9 95+, TLCI~100
- Low blue emission for eye health
- Zero ultraviolet emission, won't fade colors
- Beam angles 24°, 36° or 60°
- No flicker
- 3 years / 25k hours warranty

APPLICATIONS

- Retail, Office and Commercial lighting
- Color-critical task lighting (apparel, groceries, hard goods & toys)
- Track lighting
- Down light (new & retrofit)
- Desk lamps
- Pendants
- Indoor & Outdoor

MODEL SPECIFICATIONS

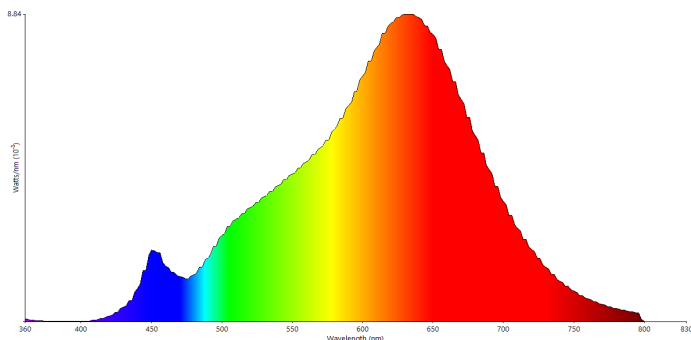
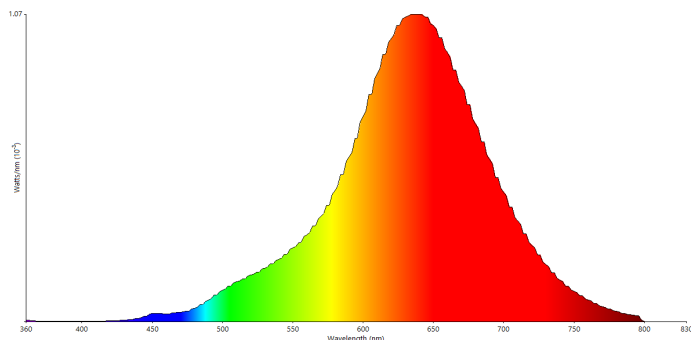
MODEL NUMBER	Watts	Input Voltage	CCT	LUMENS	BEAM ANGLE	*CASE FINISHES
MR168W12V2718KWD124*	7W	12V AC	2700K dims to 1800K	450lm	24°	S(Silver), W(White), B(Black), A(Aged Brass)
MR168W12V2718KWD136*	7W				36°	
MR168W12V2718KWD160*	7W				60°	

Custom Finishes Available

SPECTRORADIOMETRIC CHART

2700K

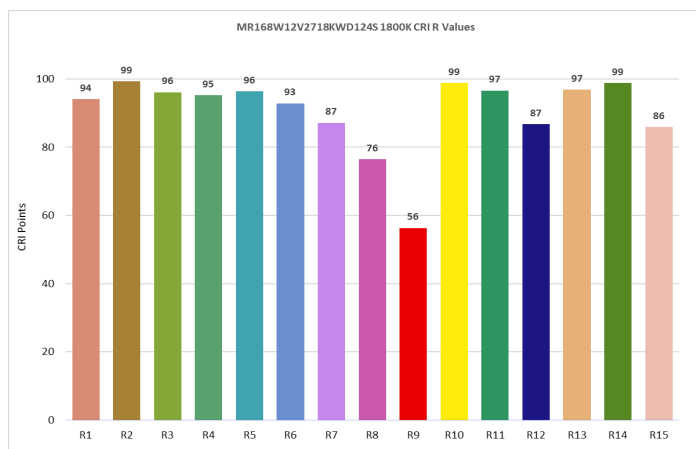
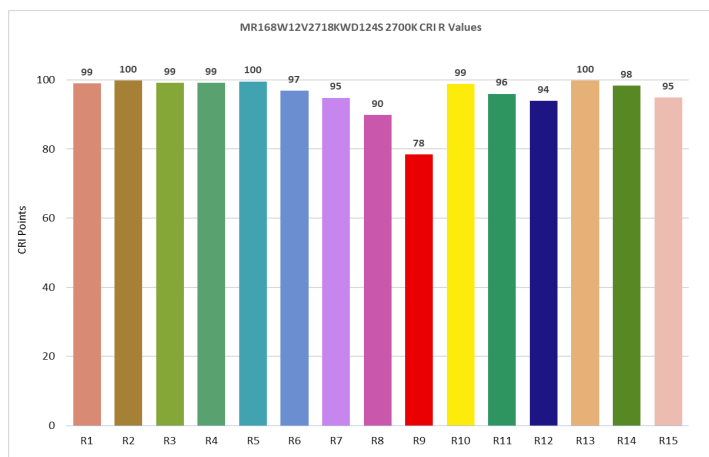
1800K



CRI TEST

2700K

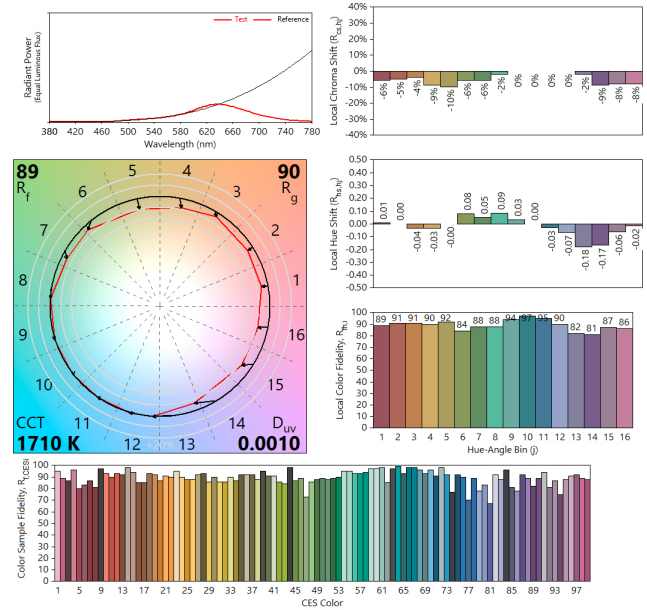
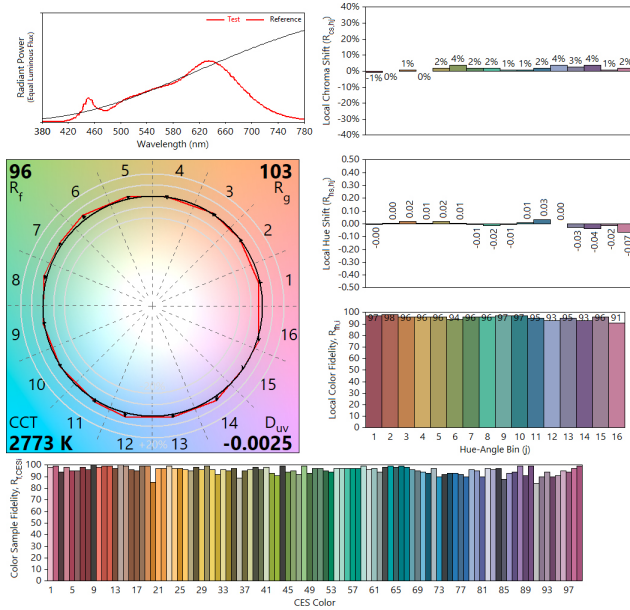
1800K



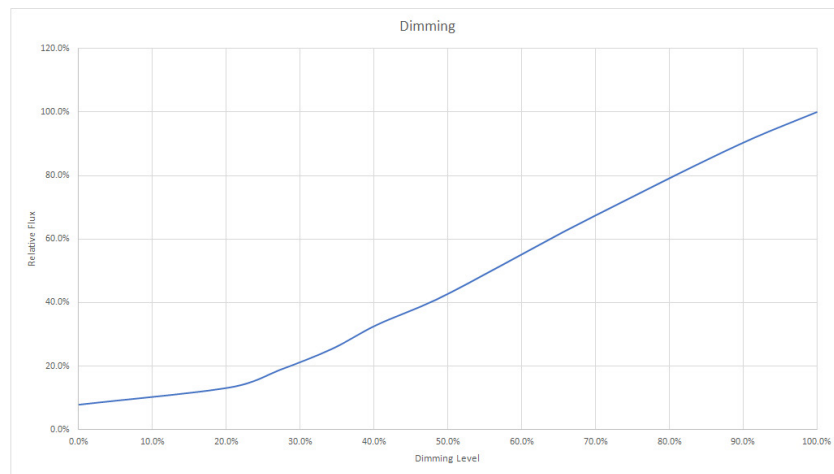
2700K

1800K

TM30 TEST



DIMMING CURVE



MECHANICAL SPECIFICATIONS

MR16

