

SunLight2 PAR38 LED Bulb

Dim to Warm



Input Voltage	120V AC
Wattage	18W
Nominal Lumens	1200lm
CCT	3000K - 1800K
CRI/R9	97+, 95+
Color Fidelity (Rf), Gamut (Rg)	94, 100
Percent Flicker	<20%
Dimming	Phase Dimmable
Dimming Range	100% - <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
- E26 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

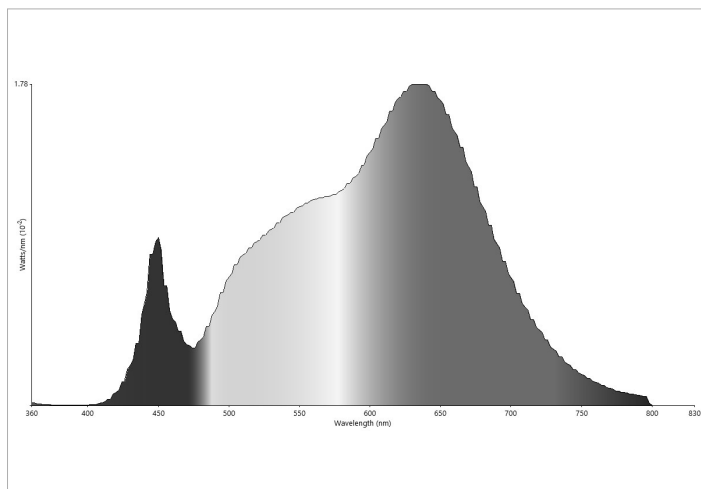
MODEL SPECIFICATIONS

MODEL NUMBER	INPUT VOLTAGE	CCT	LUMENS	BEAM ANGLE	*CASE FINISHES
PAR38A18W3018KWD24*	120V AC	3000K dims to 1800K	1200lm	24°	B(Black), W(White)
PAR38A18W3018KWD36*			1200lm	36°	
PAR38A18W3018KWD60*			1200lm	60°	

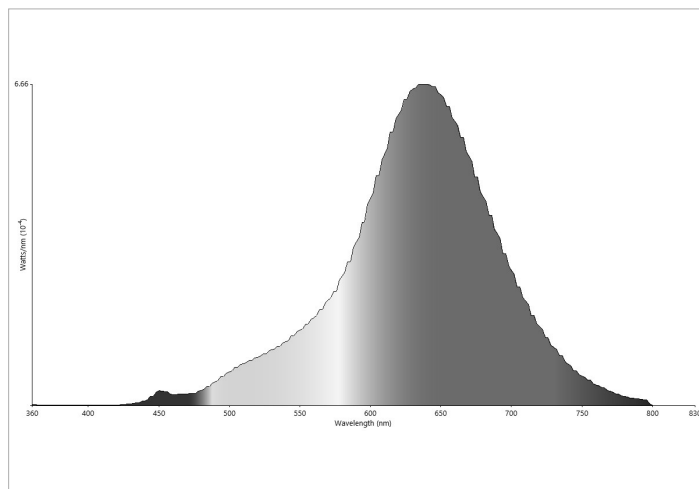
Custom Finishes Available

SPECTRORADIOMETRIC CHART

3000K

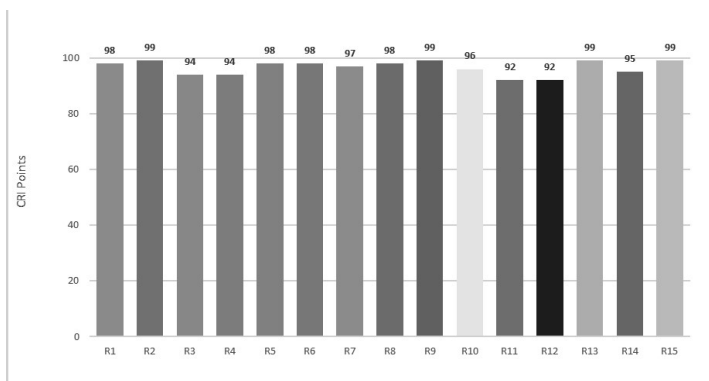


1800K

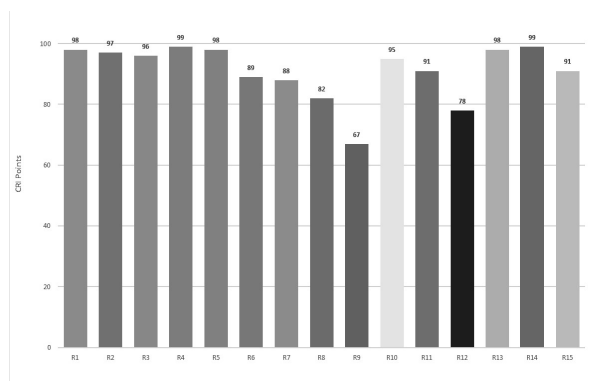


CRI TEST

3000K



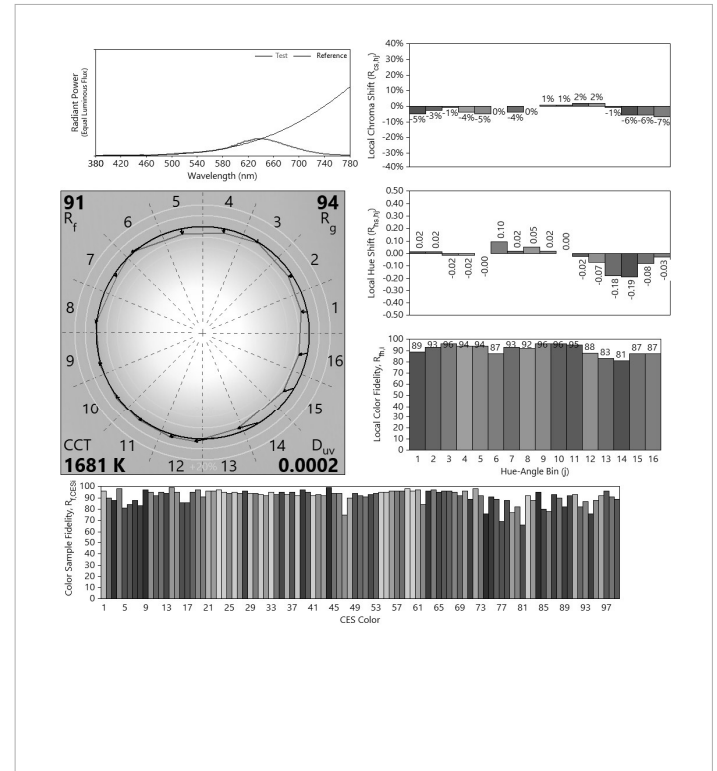
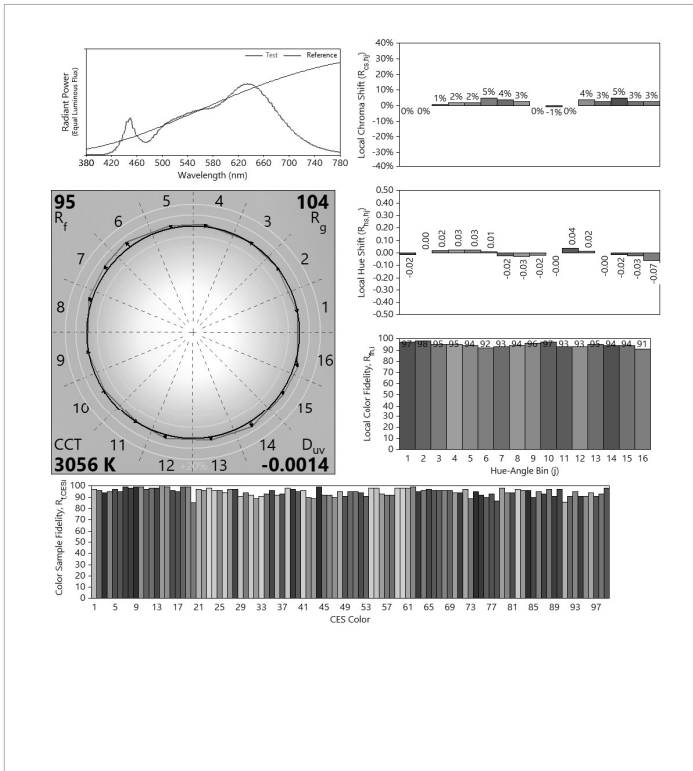
1800K



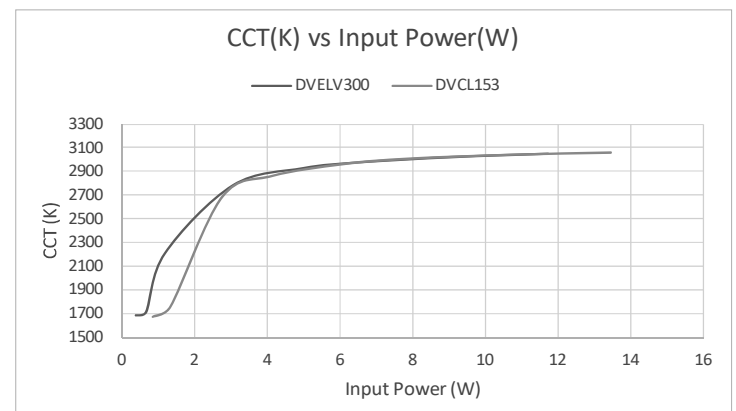
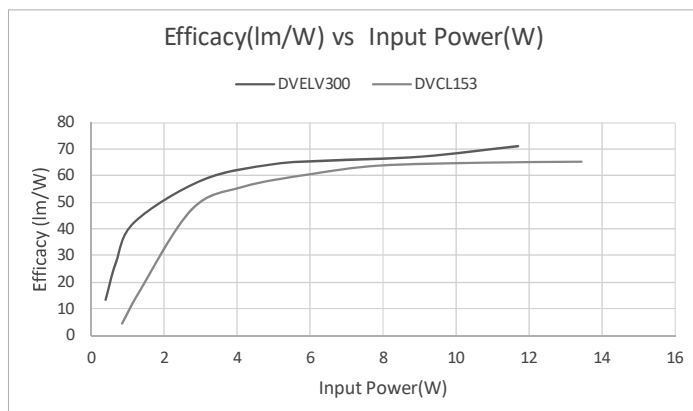
TM30 TEST

3000K

1800K



DIMMING CURVE



MECHANICAL SPECIFICATIONS

