



|                                 |                 |
|---------------------------------|-----------------|
| Input Voltage                   | 120V or 220V AC |
| Wattage                         | 10W             |
| Nominal Lumens                  | 700lm +         |
| CCT                             | 3000K - 1800K   |
| CRI/R9                          | 97+, 95+        |
| Color Fidelity (Rf), Gamut (Rg) | 94, 100         |
| Percent Flicker                 | <18%            |
| Dimming                         | Phase Dimmable  |
| Dimming Range                   | 100% - <3%      |
| Beam Angles                     | 15°, 24°, 36°   |



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
- 120V & 220V options
- High CRI 97+, R9 95+, TLCI ~100
- Low blue emission for eye health
- Zero ultraviolet emission, won't fade colors
- Beam angles 15°, 24° or 36°
- 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

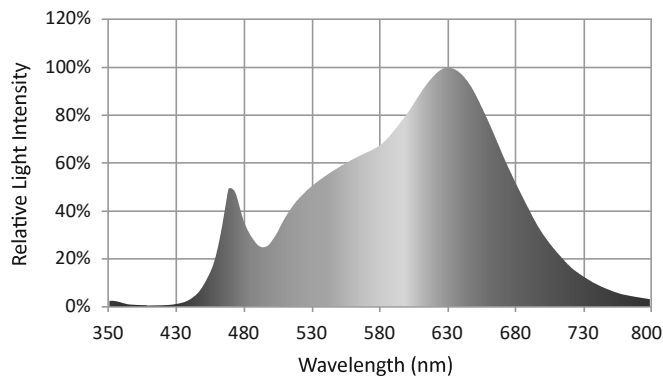
### MODEL SPECIFICATIONS

| 120V E26 BASE       |       |               |                     |         |            |                               |
|---------------------|-------|---------------|---------------------|---------|------------|-------------------------------|
| Model Number        | Watts | Input Voltage | CCT (dim to warm)   | Lumens  | Beam Angle | *Case Finishes                |
| PAR20A10W3018KWD15* | 10W   | 120V AC       | 3000K dims to 1800K | 700lm + | 15°        | S(Silver), B(Black), W(White) |
| PAR20A10W3018KWD24* | 10W   |               |                     | 700lm + | 24°        |                               |
| PAR20A10W3018KWD36* | 10W   |               |                     | 700lm + | 36°        |                               |

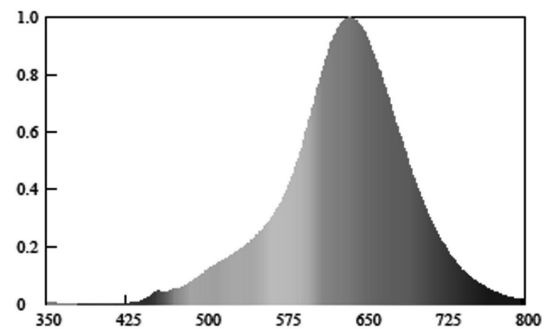
| 220V E27 BASE       |         |               |                     |         |            |                               |
|---------------------|---------|---------------|---------------------|---------|------------|-------------------------------|
| Model Number        | Wattage | Input Voltage | CCT (dim to warm)   | Lumens  | Beam Angle | *Case Finishes                |
| PAR20U10W3018KWD15* | 10W     | 220V AC       | 3000K dims to 1800K | 700lm + | 15°        | S(Silver), B(Black), W(White) |
| PAR20U10W3018KWD24* | 10W     |               |                     | 700lm + | 24°        |                               |
| PAR20U10W3018KWD36* | 10W     |               |                     | 700lm + | 36°        |                               |

### SPECTRORADIOMETRIC CHART (120V)

**3000K**

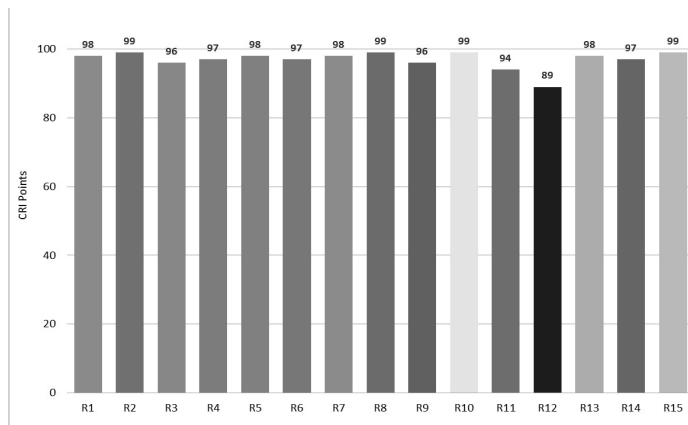


**1800K**

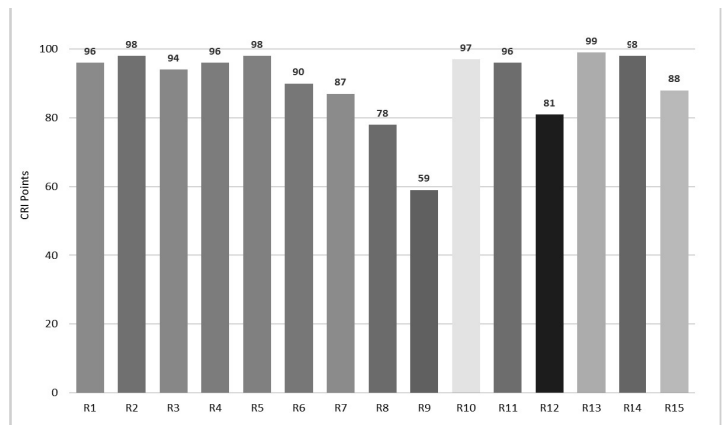


### CRI TEST (120V)

**3000K**

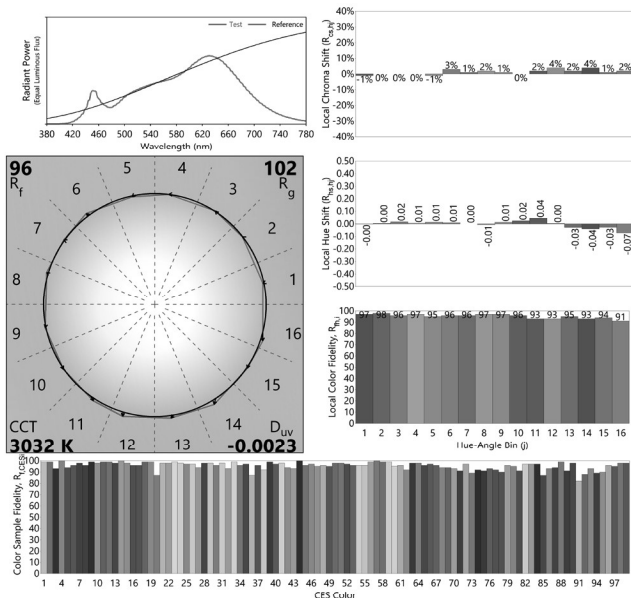


**1800K**

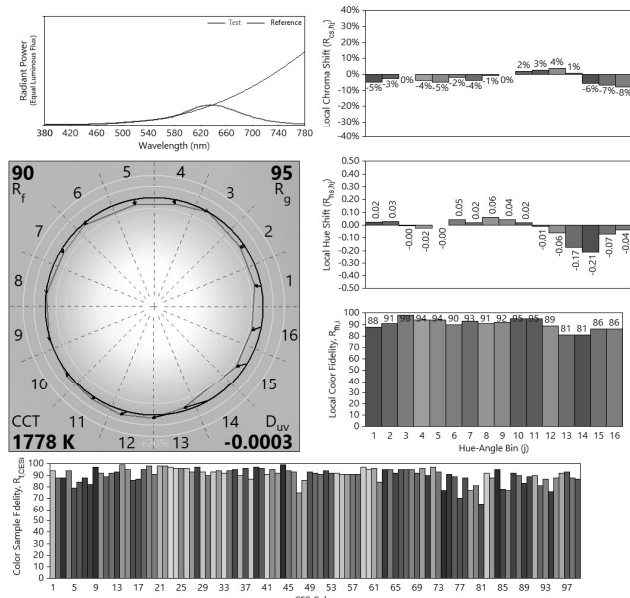


## TM30 TEST (120V)

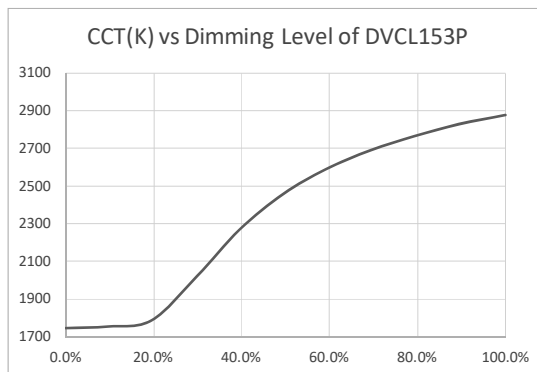
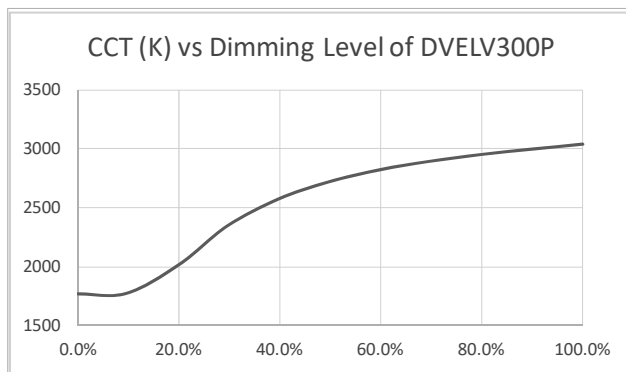
3000K



1800K

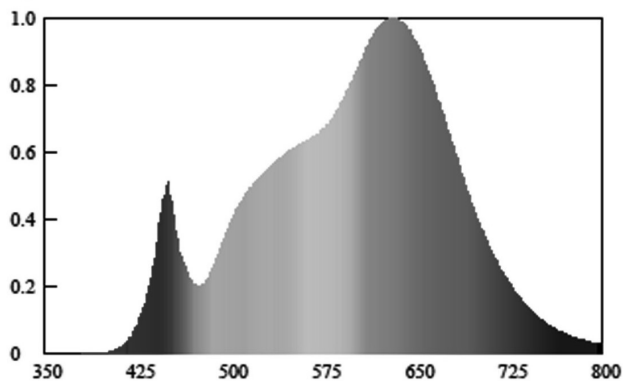


## DIMMING CURVE (120V)

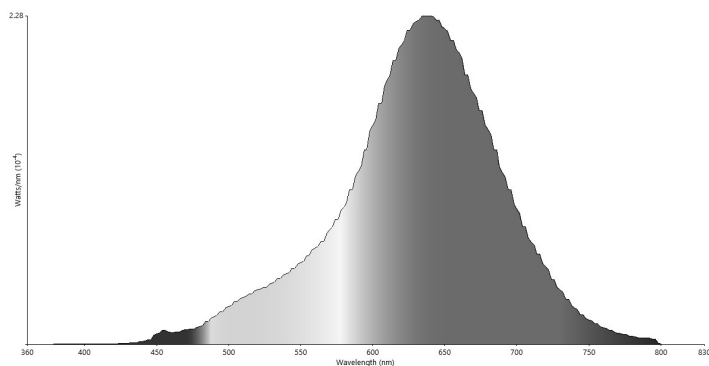


SPECTRORADIOMETRIC CHART (220V)

3000K

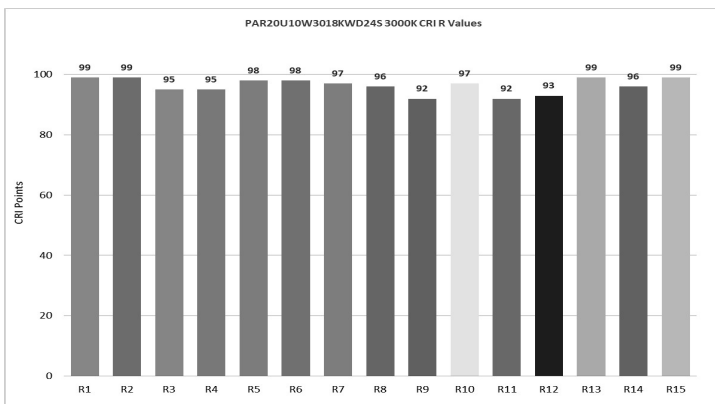


1800K

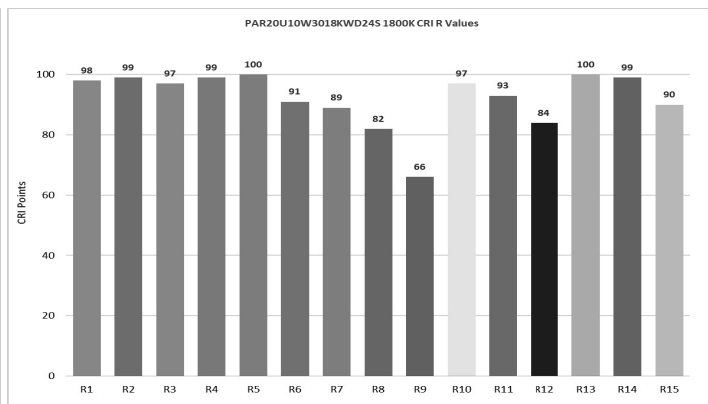


CRI TEST (220V)

3000K



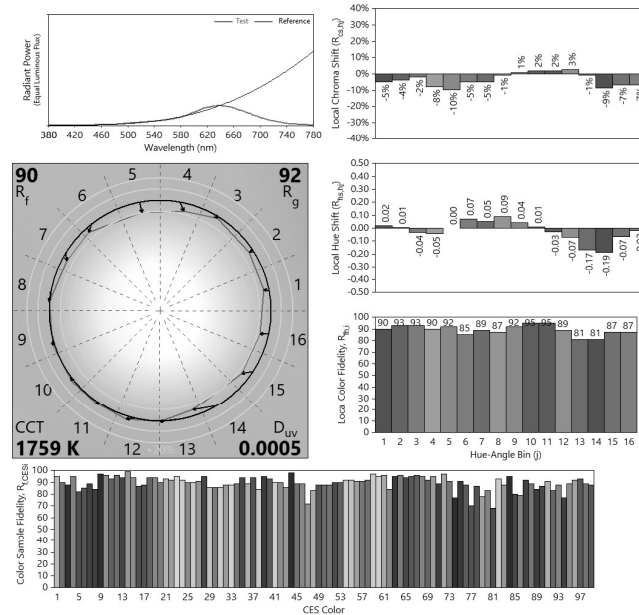
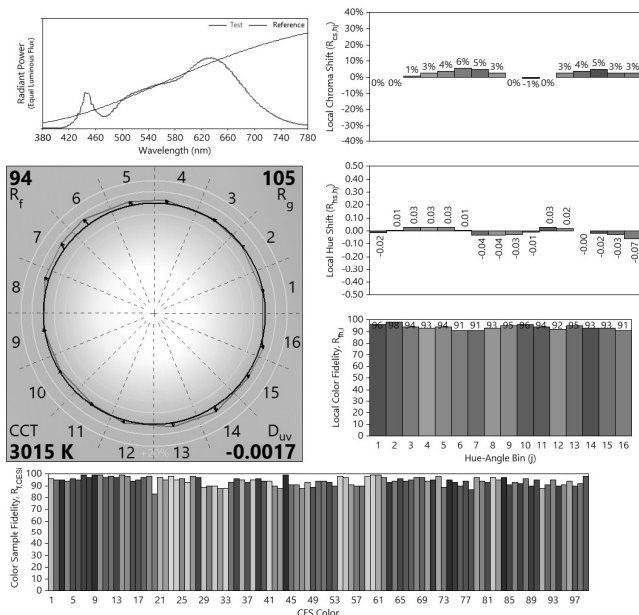
1800K



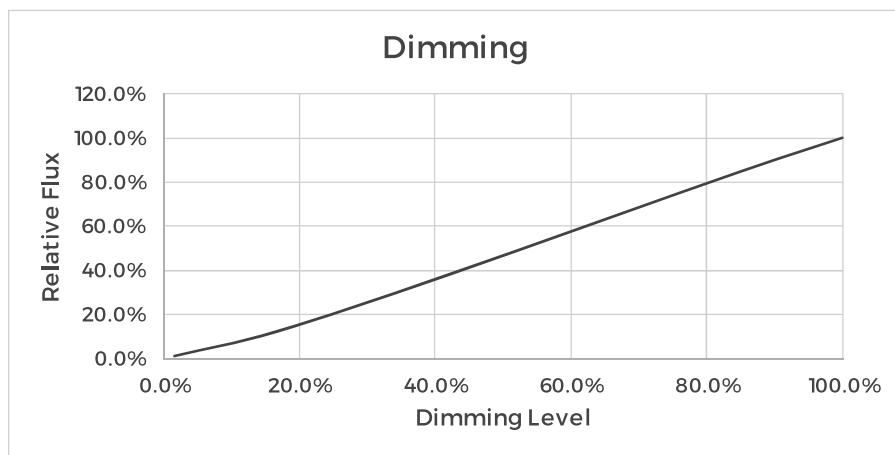
TM30 TEST (220V)

3000K

1800K



DIMMING CURVE (220V)



**MECHANICAL SPECS**

