

# CRI-MAX™

## A19 LED Dimmable Filament Bulb

Yuji Lighting® CRI-MAX™ LED lamps provide optimal lighting solutions for ultra high CRI up to 98+. Designed with Yuji multi-phosphor high CRI technology, lamps perform excellent color rendering capability with R9 up to 95+ and give vivid visual impressions for skin tones. They are excellent for scenarios that require high CRI artificial light sources, preferably for film, photography, commercial, studio, display, residential and etc.



### Features

- Up to CRI 98+ light quality
- Smooth dimming down to 5%
- Up to R9 95+ improved skin tone rendering
- Shadowless filament design
- TM30& TLCI specified & controlled



- Flicker free with maximum 8% fluctuation depth
- 15,000 hours life time
- Soft warm light for eye comfort
- 1:1 Direct replacement of A19 incandescent bulb

### Specification

Part Number	Power Consumption	CRI	Beam Angle	Color-Temp	Luminous Flux	ON/OFF	Lifetime
L3210007.27	6W	95+	330°	2700K	600lm	100,000	15,000hr
L3210007.56				5600K			

## CRI-MAX™ A19 Dimmable Filament

### General Information

Cap base:	E26	Nominal lifetime:	15000 h
EU RoHS compliant:	Yes	Switching cycle:	100000 X
Diameters:	2.36 inch / 60 mm	Net weight per lamp:	1.16 oz / 33 g
Height:	4.13 inch / 105 mm		

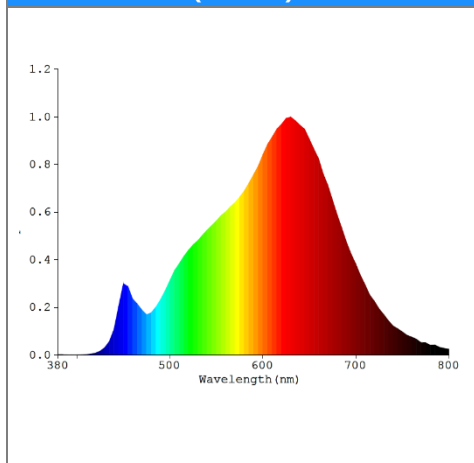
### Technical data—Photometrical

Color-Temp:	2700K / 5600K	Color rendering index:	95+
Initial luminous flux:	600 lm	R9:	90+
Color consistency:	SDCM < 6	TM-30-20 Rf:	94
Beam angle:	330°	TM-30-20 Rg:	98

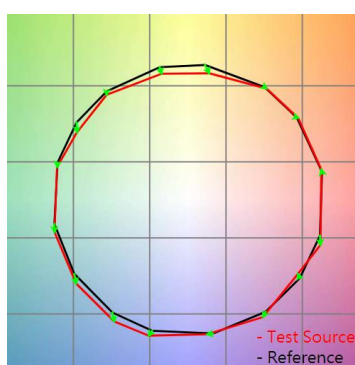
### Technical data—Electrical

Power:	6 W	Nominal voltage:	120 V
Power factor:	≥ 0.75	Input frequency:	60 Hz
Lamp current:	60 mA	Starting time:	< 0.5 s
Dimmable:	Yes	Warm-up time (60 %):	< 0.5 s

Spectral power distribution  
(2700K)



Color accuracy  
(2700K)



Distribution diagram  
(2700K)

