

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
L3210007.18	6W	90+	330°	1800K	400lm	100,000	15,000hr
L3210007.27		95+		2700K	600lm		
L3210007.56				5600K	660lm		

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:	1800K / 2700K / 5600K	Color rendering index:	95+ (1800K: 90+)
Initial luminous flux:	400lm / 600lm / 660lm	R9:	90+ (1800K: 50+)
Color consistency:	SDCM < 6	TM-30-20 Rf:	94 (1800K: 92)
Beam angle:	330°	TM-30-20 Rg:	98 (1800K: 95)

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

