# CRI-MAX<sup>TM</sup>

#### **Corn Bulb**

Yuji Lighting® CRI-MAX<sup>TM</sup> 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
- · Up to R9 95+ improved skin tone rendering
- TM30& TLCI specified & controlled
- · Flicker free with maximum 8% fluctuation depth
- 30,000 hours life time
- · 3-year warranty
- · 360° beam angle

## **Specification**

Part Number	Power Consumption	CRI	Beam Angle	Color- Temp	Luminous Flux	ON/OFF	Lifetime
L3210020.32	36W	95+	360°	3200K	3300lm	100,000	25,000hr
L3210020.56				5600K	3600lm		

### CRI-MAX™ *Corn Bulb*

General Information			
Cap base:	E27	Nominal lifetime:	30000 h
EU RoHS compliant:	Yes	Switching cycle:	100000 X
Diameters:	2.87 inch / 73mm	Net weight per lamp:	14.39 oz / 408 g
Height:	7.72 inch / 196mm		

Technical data—Photometrical				
Color-Temp:	3200K / 5600K	Color rendering index:	95+	
Initial luminous flux:	3300 lm / 3600 lm	R9:	90+	
Color consistency:	SDCM<6	TM-30-20 Rf:	93	
Beam angle:	360°	TM-30-20 Rg:	99	

Technical data—Electrical					
Power:	36 W	Nominal voltage:	85~265 V		
Power factor:	≥ 0.50	Input frequency:	50/60 Hz		
Lamp current:	310 mA @ 230V	Starting time:	<0.5 s		
Dimmable:	No	Warm-up time (60 %):	<0.5 s		

