

CRI-MAX™

PAR30 Dimmable

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
- TM30& TLCI specified & controlled
- Flicker free with maximum 8% fluctuation depth
- 30,000 hours life time
- 3-year warranty
- Heavy-duty design

Specification

Part Number	Power Consumption	CRI	Beam Angle	Color-Temp	Luminous Flux	ON/OFF	Lifetime
L3210026.27	20W	95+	24°	2700K	1600lm	100,000	30,000hr
L3210026.30				3000K	1600lm		
L3210026.50				5000K	1800lm		
L3210005.27	20W	95+	36°	2700K	1600lm	100,000	30,000hr
L3210005.30				3000K	1600lm		
L3210005.50				5000K	1800lm		

CRI-MAX™ PAR30 Dimmable

General Information			
Cap base:	E26	Nominal lifetime:	30000 h
EU RoHS compliant:	Yes	Switching cycle:	100000 X
Diameters:	3.74 inch / 95 mm	Net weight per lamp:	13.05 oz / 370 g
Height:	5.00 inch / 127mm		

Technical data—Photometrical			
Color-Temp:	2700K ~ 5000K	Color rendering index:	95+
Initial luminous flux:	1600 lm ~ 1800 lm	R9:	90+
Color consistency:	SDCM < 6	TM-30-20 Rf:	97
Beam angle:	24° / 36°	TM-30-20 Rg:	105

Technical data—Electrical			
Power:	20 W	Nominal voltage:	120 V
Power factor:	≥ 0.98	Input frequency:	60 Hz
Lamp current:	180 mA	Starting time:	< 0.5 s
Dimmable:	Yes	Warm-up time (60 %):	< 0.5 s

