

CRI-MAX™ CORN BULB 36W

E27 LED BULB



ABOUT

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, the lamps perform excellent colour 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

Part Number	Power Consumption	CRI	Beam Angle	Colour Temperature	Luminous Flux	On/Off	Lifetime
L3210020.32	36W	95+	360°	3200K	3300lm	100,000	25,000hr
L3210020.56				5600K	3600lm		

GENERAL INFORMATION

Cap base	E27	Nominal lifetime	30,000h
EU RoHS Compliant	Yes	Switching cycle	100,000X
Diameters	73mm	Net weight per lamp	408g
Height	196mm		

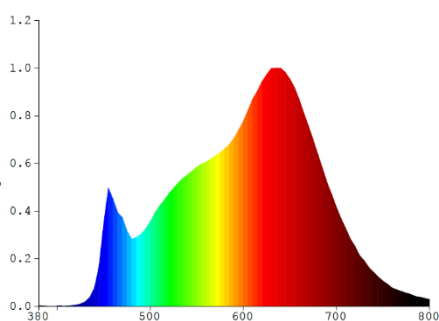
TECHNICAL DATA - PHOTOMETRIC

Colour temperature	3200K ~ 5600K	Colour rendering index	95+
Initial luminous flux	3300lm ~ 3600lm	R9	90+
Colour consistency	SDCM < 6	TM-30-20 Rf	93
Beam angle	360°	TM-30-20 Rg	99

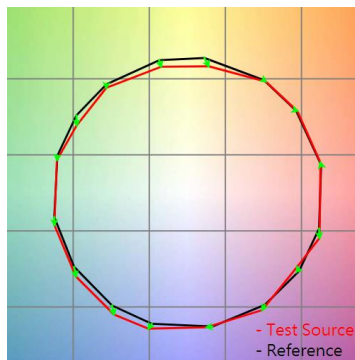
TECHNICAL DATA - ELECTRICAL

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

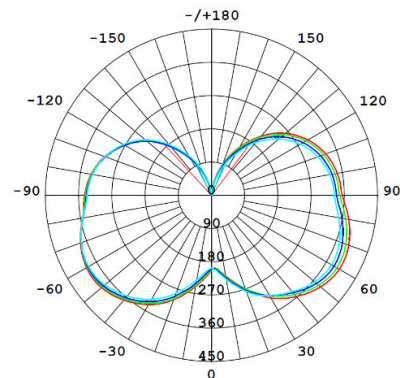
SPECTRAL POWER DISTRIBUTION (3200K)



COLOUR ACCURACY (3200K)



DISTRIBUTION DIAGRAM (3200K)



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