

CRI-MAX™ PAR30 DIMMABLE

ANGLE ADJUSTABLE E27 LED



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
- 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
- Beam angle adjustable & Heavy-duty design

Part Number	Power Consumption	CRI	Beam Angle	Colour Temperature	Luminous Flux	On/Off	Lifetime
L3210024.30	16W	95+	10-60°	3000K	1044lm	100,000	30,000hr
L3210024.50				5000K	1381lm		

GENERAL INFORMATION

Cap base	E27	Nominal lifetime	30,000h
EU RoHS Compliant	Yes	Switching cycle	100,000X
Diameters	95mm	Net weight per lamp	390g
Height	134mm		

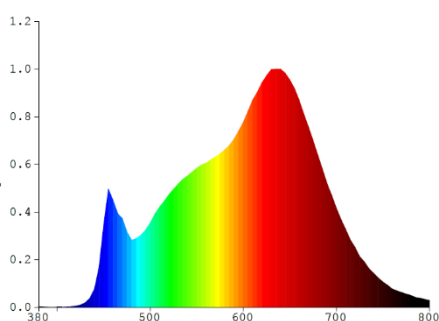
TECHNICAL DATA - PHOTOMETRIC

Colour temperature	3000K ~ 5000K	Colour rendering index	95+
Initial luminous flux	1041lm ~ 1381lm	R9	90+
Colour consistency	SDCM < 6	TM-30-20 Rf	98
Beam angle	10~60°	TM-30-20 Rg	104

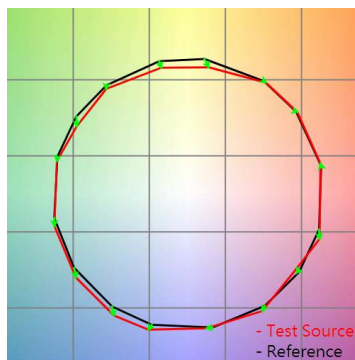
TECHNICAL DATA - ELECTRICAL

Power	16W	Nominal voltage	220~240V
Power factor	≥ 0.95	Input frequency	50/60Hz
Lamp current	70mA	Starting time	< 0.5s
Dimmable	Yes	Warm-up time (60%)	< 0.5s

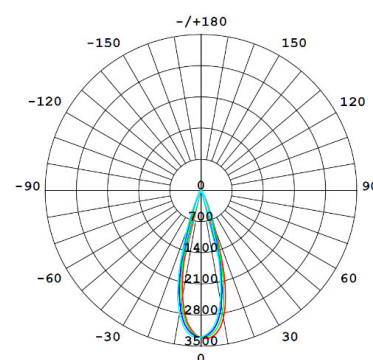
SPECTRAL POWER DISTRIBUTION (3000K)



COLOUR ACCURACY (3000K)



DISTRIBUTION DIAGRAM (3000K 30°)



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