

NormLite™

D50 LED A60 Dimmable



Yuji Lighting NormLite™ CIE D50 (Daylight 5000K) Basic A60 LED bulbs provide industrial standard daylight solutions after CIE standard illuminant series D. These bulbs could create an ideal viewing condition in compliant with ISO3664:2000 standard for graphic arts. Featuring in CRI 97+, Grade B or C Metamerism Index visible (Mlvis) and 30,000 hours spec lifetime, they are preferable for direct replacement for A60 incandescent bulbs in color viewing booths and color viewing cabinets in printings, and table lamps for color management.

Features



- ISO3664:2000 compliant CIE D50 (5000K)
- Up to CRI 97+ light quality
- CIE D50 Chromaticity error < 0.004
- Metamerism Index visible (Mlvis) Grade B or C
- 2000±500 lux available
- >75% lumen intensity evenness available
- >40% energy consumption saved
- 30,000 hours lifetime / 3-year warranty
- Classic Edison bulb design
- Plug and play design

Specification

Part Number	Power	CRI	Beam Angle	Color-Temp	Luminous Flux	ON/OFF	Lifetime
L3210072.02	11W	97+	200°	5000K	1000lm	100,000	30,000hr

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General Information

Cap base:	E27	Nominal lifetime:	30000 h
EU RoHS compliant:	Yes	Switching cycle:	100000 X
Diameters:	60 mm	Net weight per lamp:	95 g
Height:	117 mm		

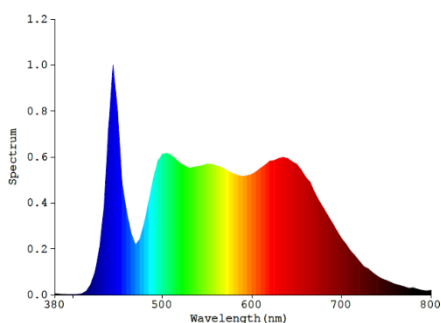
Technical data—Photometrical

Color-Temp:	5000K	Color rendering index:	97+
Initial luminous flux:	1000 lm	R9:	90+
Color consistency:	SDCM < 6	TM-30-20 Rf:	92
Beam angle:	200°	TM-30-20 Rg:	98

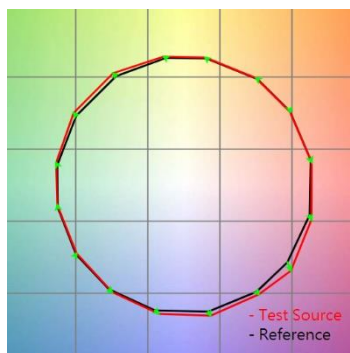
Technical data—Electrical

Power:	11 W	Nominal voltage:	220~240 V
Power factor:	≥ 0.96	Input frequency:	50/60 Hz
Lamp current:	50 mA	Starting time:	< 0.5 s
Dimmable:	Yes	Warm-up time (60 %):	< 0.5 s

Spectral power distribution (5000K)



Color accuracy (5000K)



Distribution diagram (5000K)

