ADVANCED A19 LED BULBS

DESCRIPTION

The LED A19 lamp is an energy-efficient replacement for traditional incandescent and compact fluorescent (CFL) lamps. Designed for general-purpose illumination, it delivers consistent light output, long service life, and reduced energy consumption while maintaining compatibility with standard medium base sockets.

FEATURES

- Up to 80% less energy than halogen alternatives.
- Exceeds all in industry performance requirements.
- Designed for 25,000 hours.
- Very low heat generation - excel for sensitive display lighting.
- Excellent Color consistency and high color rendering (CRI).
- Warranty: 5 Years.



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TAA COMPLIANT

ISO 9001

RoHS Compliant

Revised 11/13/2026

Specifications are typical values and may change without notification

efficiency. illuminated.

JAYKAL
efficiency. illuminated

A19 LED BULBS

SPECIFICATIONS

MODEL	JLS-A19			
WATTAGE	5.5W	9W	11W	14W
INPUT VOLTAGE	120Vac 50/60hz			
EFFICACY	81lm/W & (27K/30K/35K) 91lm/W & (40K/50K)	81lm/W & (27K/30K/35K) 91lm/W & (40K/50K)	100lm/W & (27K/30K/35K) 110lm/W & (40K/50K)	114lm/W & (27K/30K/35K) 124lm/W & (40K/50K)
LUMENS	450lm & (27K/30K/35K) 500lm & (40K/50K)	750lm & (27K/30K/35K) 810lm & (40K/50K)	1100lm & (27K/30K/35K) 1200lm & (40K/50K)	1600lm & (27K/30K/35K) 1750lm & (40K/50K)
PF	>0.7			
THD	<140%			
BEAM ANGLE	180°			
L70 HOURS	>25,000 Hours			
CRI	>80			
CCT	2700K/3000K/3500K/4000K/5000K			
PROTECTION	Integral short circuit, open circuit, and overload protection			
DIMMING	Phase-cut dimming @120VAC			
OP. TEMP.	-20°C (-4°F) - 45°C (113°F)			
HOUSING	Plastic and Aluminum			
ENVIRONMENT	Indoor			
DIMENSIONS	60mm * 106.8mm	60mm * 106.8mm	65mm * 114mm	65mm * 117mm
WARRANTY	5 Years			
ENVIRONMENT	Suitable for Damp Locations			
FCC	FCC 47 CFR Part 15 Compliance			
CERTIFICATIONS	UL/ ROHS			

ORDERING GUIDE

MODEL	-	TYPE	-	WATTAGE	-	CCT	-	LAMP BASE
JLS-A19		**A19** = A19 Lamp		**5.5** = 5.5 Watts **9** = 9 Watts **11** = 11 Watts **14** = 14 Watts		**827K** = 2700K **830K** = 3000K **835K** = 3500K **840K** = 4000K		**E26** = E26 Base

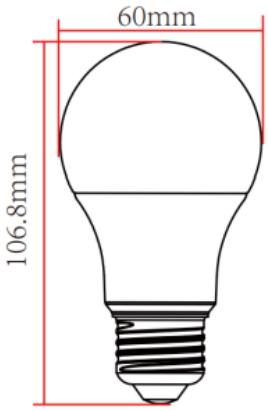
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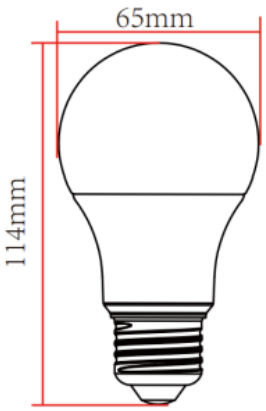
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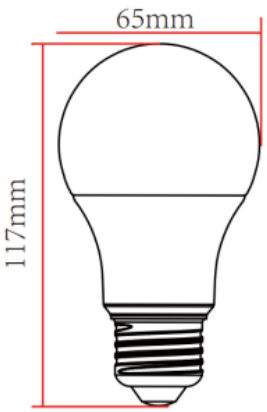
DIMENSIONS



5.5W/9W



11W



14W