

80CRI Dimmable A-Lamps



5W / 10W A19
E26 Base



13W / 15W A19
E26 Base



9W / 13W / 16W A19
GU24 Base

80CRI, Dimmable A-line Bulbs
40W-100W Replacements, 120V



80 CRI



DIMMABLE



15,000
HOURS



ENCLOSED
FIXTURE RATED



DAMP
RATED



FCC
LISTED



RoHS

PROJECT:

DATE:

TYPE:

PREPARED BY:



KEY FEATURES

- **Energy-efficient** replacement for **incandescent** and **halogen** lamps
- Constructed from **durable plastic** which lowers risk of breakage
- Rated for use in **enclosed and open** fixtures in **dry or damp** locations (16W A19 is Open fixture rated)
- **Frosted lens** produces smooth diffuse light
- **Longer lifespan** compared to legacy equivalents minimizes replacement and maintenance costs
- **Dimmable** down to **10%** with most common dimmer types (Check compatibility list)
- **3-Year, No-Compromise Warranty**

PERFORMANCE

Catalog Number	Equivalency	Input Watt-age	Lumen	Efficacy lm/W	Base Type	Color Temperature	CRI	L70 Lifespan
A19-5-E26-827-DIM	40W Incandescent	5W	460	81	E26	2700K	80	15,000
A19-5-E26-830-DIM		5W	460	80		3000K	80	15,000
A19-5-E26-840-DIM		5W	480	80		4000K	80	15,000
A19-5-E26-850-DIM		5W	480	84		5000K	80	15,000
A19-9-GU24-827-DIM	60W Incandescent	9W	800	80	GU24	2700K	80	15,000
A19-9-GU24-830-DIM		9W	800	80		3000K	80	15,000
A19-9-GU24-840-DIM		9W	840	80		4000K	80	15,000
A19-9-GU24-850-DIM		9W	840	80		5000K	80	15,000
A19-10-E26-827-DIM	75W Incandescent	10W	800	80	E26	2700K	80	15,000
A19-10-E26-830-DIM		10W	800	80		3000K	80	15,000
A19-10-E26-835-DIM		10W	800	80		3500K	80	15,000
A19-10-E26-840-DIM		10W	800	80		4000K	80	15,000
A19-10-E26-850-DIM	75W Incandescent	10W	840	84	E26	5000K	80	15,000
A19-13-E26-827-DIM		13W	1100	82		2700K	80	15,000
A19-13-E26-830-DIM		13W	1100	80		3000K	80	15,000
A19-13-E26-840-DIM		13W	1155	82		4000K	80	15,000
A19-13-E26-850-DIM		13W	1155	85		5000K	80	15,000

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PERFORMANCE (CONT.)

Catalog Number	Equivalency	Input Watt-age	Lumen	Efficacy lm/W	Base Type	Color Temperature	CRI	L70 Lifespan
A19-13-GU24-827-DIM	75W Incandescent	13W	1100	87	GU24	2700K	80	15,000
A19-13-GU24-830-DIM		13W	1100	87		3000K	80	15,000
A19-13-GU24-840-DIM		13W	1155	87		4000K	80	15,000
A19-13-GU24-850-DIM		13W	1155	87		5000K	80	15,000
A19-15-E26-827-DIM	100W Incandescent	15W	1600	95	E26	2700K	80	15,000
A19-15-E26-830-DIM		15W	1600	95		3000K	80	15,000
A19-15-E26-840-DIM		15W	1600	100		4000K	80	15,000
A19-15-E26-850-DIM		15W	1680	100		5000K	80	15,000
A19-16-GU24-827-DIM		16W	1600	93	GU24	2700K	80	15,000
A19-16-GU24-830-DIM		16W	1600	93		3000K	80	15,000
A19-16-GU24-840-DIM		16W	1680	97		4000K	80	15,000
A19-16-GU24-850-DIM		16W	1680	97		5000K	80	15,000

TECHNICAL SPECIFICATIONS

CONSTRUCTION

Product Type

A-Line

Bulb Shape

A19

Enclosure Material

Plastic

Housing Finish

White

Lens Finish

Frosted

Base Type

E26 | GU24

Beam Angle

230°

ELECTRICAL

Power Factor

≥0.7

Input Voltage

120V

Operating Frequency

60Hz

Operating Temperature

-20°C to 45°C

Note

All values are typical (tolerance +/- 10%)

OTHER

Warranty

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

COMPLIANCE

Safety Listing

UL Listed

Environment/Fixture Rating

Damp / Enclosed | Damp/Open

FCC

Complies with Part 15 of the FCC Rules.

RoHS

Mercury and UV free. RoHS-compliant components.

Lawful for sale in California

No

Title 20 Compliant

No

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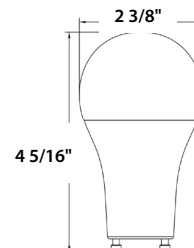
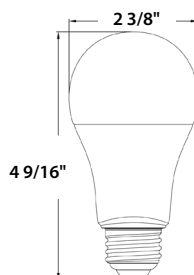
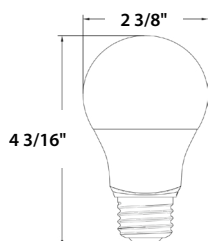


DIMENSIONS

Lamp	Wattage	Weight	Base
A19	5W	0.1 lb	E26
	10W	0.09 lb	

Lamp	Wattage	Weight	Base
A19	13W	0.15 lb	E26
	15W	0.29 lb	

Lamp	Wattage	Weight	Base
A19	9W	0.09 lb	GU24
	13W	0.15 lb	
	16W	0.29 lb	



ORDERING INFO

Catalog Number	Model Number (DLC)	UPC	Case Pack
A19-5-E26-827-DIM	A19-5-E26-827-DIM	019813748412	12
A19-5-E26-830-DIM	A19-5-E26-830-DIM	019813748160	12
A19-5-E26-840-DIM	A19-5-E26-840-DIM	019813748177	12
A19-5-E26-850-DIM	A19-5-E26-850-DIM	019813748184	12
A19-9-GU24-827-DIM	A19-9-GU24-827-DIM	0129813748245	12
A19-9-GU24-830-DIM	A19-9-GU24-830-DIM	019813748238	12
A19-9-GU24-840-DIM	A19-9-GU24-840-DIM	019813748252	12
A19-9-GU24-850-DIM	A19-9-GU24-850-DIM	019813748269	12
A19-10-E26-827-DIM	A19-10-E26-827-DIM	019813748191	12
A19-10-E26-830-DIM	A19-10-E26-830-DIM	019813748207	12
A19-10-E26-835-DIM	A10034	019813834061	12
A19-10-E26-840-DIM	A19-10-E26-840-DIM	019813748214	12
A19-10-E26-850-DIM	A19-10-E26-850-DIM	019813748221	12
A19-13-E26-827-DIM	A10011	019713834023	12
A19-13-E26-830-DIM	A19-13-E26-830-DIM	019813748313	12
A19-13-E26-840-DIM	A10012	019813834030	12
A19-13-E26-850-DIM	A19-13-E26-850-DIM	019813748320	12
A19-13-GU24-827-DIM	A19-13-GU24-827-DIM	019813748276	12
A19-13-GU24-830-DIM	A19-13-GU24-830-DIM	019813748283	12
A19-13-GU24-840-DIM	A19-13-GU24-840-DIM	019813748290	12
A19-13-GU24-850-DIM	A19-13-GU24-850-DIM	019813748306	12
A19-15-E26-827-DIM	A19-15-E26-827-DIM	019813748337	12
A19-15-E26-830-DIM	A19-15-E26-830-DIM	019813748344	12
A19-15-E26-840-DIM	A19-15-E26-840-DIM	019813748351	12
A19-15-E26-850-DIM	A19-15-E26-850-DIM	019813748368	12
A19-16-GU24-827-DIM	A19-16-GU24-827-DIM	019813748382	12
A19-16-GU24-830-DIM	A19-16-GU24-830-DIM	019813748375	12
A19-16-GU24-840-DIM	A19-16-GU24-840-DIM	019813748399	12
A19-16-GU24-850-DIM	A19-16-GU24-850-DIM	019813748405	12

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ORDERING MATRIX

Family		Wattage		Base Type		CRI/Color Temp		Dimming
A19	-		-		-		-	DIM
		5 5W / 40W EQ		E26 E26 Base		827 80 CRI, 2700K		DIM Dimmable
		9* 9W / 60w EQ		GU24 GU24 Base		830 80 CRI, 3000K		
		10 10W / 60W EQ				835* 80 CRI, 3500K		
		13 13W / 75W EQ				840 80 CRI, 4000K		
		15 5W / 100W EQ				850 80 CRI, 5000K		
		16* 16W / 100W EQ						

* Only for base type GU24

* Only for A19 10W