

PROJECT NAME: _____

CAT. #: _____

NOTES: _____

FIXTURE SCHEDULE: _____

A19 LED Lamps - E26 & GU24 base

Enhanced Series



5W & 8W - E26 Base



12W - E26 Base



14W - E26 Base



8W - GU24 Base,
5 CCT Selectable:
2700K, 3000K, 3500K, 4000K, 5000K

Product Description

The Enhanced Series A-shape lamps deliver premium lighting performance for applications that require superior quality, extended life, and energy code compliance. With a CRI greater than 90, these lamps provide rich, accurate color rendering while meeting T20, T24, and JA8 requirements.

Enhanced A-lamps are fully dimmable, rated for use in enclosed fixtures, and offer a rated life of up to 25,000 hours. Backed by a 5-year warranty, the Enhanced Series delivers exceptional visual comfort, long-term reliability, and outstanding overall value.

Features

- 25,000 hour life (L70 standards)
- Dimmable - TRIAC 10-100%
- Power Factor: ≥ 0.9 , CRI 90
- Standard E26 and GU24 base options
- RoHS Compliant

Ordering Structure

SERIES	WATTAGE	FAMILY	BASE	DIMMING	CCT	CRI	-	CERTIFICATION
EE = Enhanced Series - Enclosed	5 = 5W - 450lm	A19 = A19 LED	BLANK = E26 Base	D = Dimmable	9 = 90 CRI	27 = 2700K	-	JA8 = JA8
	8 = 8W - 800lm					30 = 3000K		
	12 = 12W - 1,000lm					40 = 4000K		
	14 = 14W - 1,600lm					50 = 5000K*		T20 = T20
	8 = 8W - 800lm		GU24 = GU24 Base			CS = Selectable 2700/3000/3500/4000/5000K		JA8 = JA8

* Lamp with 90 CRI, 5000K are eligible for only Title 20 (T20) Listing.

FCC Statement

NOTE: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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A19 lamps with E26/GU24 base and JA8 listing

Specifications

	EE5A19D9xx-JA8	EE8A19D9xx-JA8	EE12A19D9xx-JA8	EE14A19D9xx-JA8	EE8A19GU24D9CS-JA8
Family, Base Type	A19, E26 base				A19, GU24 base
Input Wattage (W)	5W	8W	12W	14W	8W
Lumens Delivered (lm)	450 lm	800 lm	1,100 lm	1,600 lm	800 lm
Nominal Efficacy (lm/W)	90 lm/W	100 lm/W	92 lm/W	114 lm/W	100 lm/W
Equivalent Wattage (W)	40W Inc.	60W Inc.	75W Inc.	100W Inc.	60W Inc.
CCT	2700K, 3000K, 4000K				5 CCT Select - 2700K, 3000K, 3500K, 4000K, 5000K
CRI	≥90				≥90
Calculated L70 Lumen Maintenance	25,000 hours				25,000 hours
Distribution	230°				230°
Surge Protection	2.5kV Ringing wave				2.5kV Ringing wave
Dimming Technology	TRIAC				TRIAC
Dimming Range	Dimmable, 10%-100%				Dimmable, 10%-100%
Input Voltage	120V, 60Hz				120V, 60Hz
Power Factor	≥0.9				≥0.9
Diffuser	Polycarbonate				Polycarbonate
Operating Temperature	-4°F to 104°F				-4°F to 104°F
Certifications	cETLus listed, FCC, RoHS, JA8				cETLus listed, FCC, RoHS, T20 JA8
Environment	Damp locations				Damp locations
Warranty	5 Year warranty. Check maxlite.com/warranties for details				5 Year warranty
Case Qty	50 pcs				50 pcs

Stocked Items

EE5A19D9xx-JA8

ORDER CODE	MODEL NUMBER
112281	EE5A19D927-JA8
112282	EE5A19D930-JA8
112283	EE5A19D940-JA8

EE8A19D9xx-JA8

ORDER CODE	MODEL NUMBER
112285	EE8A19D927-JA8
112286	EE8A19D930-JA8
112287	EE8A19D940-JA8

EE12A19D9xx-JA8

ORDER CODE	MODEL NUMBER
112291	EE12A19D927-JA8
112292	EE12A19D930-JA8
112293	EE12A19D940-JA8

EE14A19D9xx-JA8

ORDER CODE	MODEL NUMBER
112295	EE14A19D927-JA8
112296	EE14A19D930-JA8
112297	EE14A19D940-JA8

EE8A19GU24D9xx-JA8

ORDER CODE	MODEL NUMBER
112299	EE8A19GU24D9CS-JA8

Dimmer Compatibility

DIMMER BRAND	MODEL NUMBER
Lutron	DVCL-153PR-WH
Leviton	R11-DSL06-1TW,
Leviton	R68-06674-P0T
Legrand	RHCL453PNICCV4
TP-Link	HS220



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Enhanced Series

A19 lamps with E26 base and T20 listing

Specifications

	EE5A19D9xx-T20	EE8A19D9xx-T20	EE12A19D9xx-T20	EE14A19D9xx-T20
Family, Base Type	A19, E26 base			
Input Wattage (W)	5W	8W	12W	14W
Lumens Delivered (lm)	450 lm	800 lm	1100 lm	1600 lm
Nominal Efficacy (lm/W)	90 lm/W	100 lm/W	92 lm/W	114 lm/W
Equivalent Wattage (W)	40W Inc.	60W Inc.	75W Inc.	100W Inc.
CCT	5000K			
CRI	≥90			
Calculated L70 Lumen Maintenance	25,000 hours			
Distribution	230°			
Surge Protection	2.5kV Ringing wave			
Dimming Technology	TRIAC			
Dimming Range	Dimmable, 10%-100%			
Input Voltage	120V, 60Hz			
Power Factor	≥0.9			
Diffuser	Polycarbonate			
Operating Temperature	-4°F to 104°F			
Certifications	cETLus listed, FCC, RoHS, T20			
Environment	Damp locations			
Warranty	5 Year warranty. Check maxlite.com/warranties for details			
Case Qty	50 pcs			

Stocked Items

EE5A19D9xx-T20

ORDER CODE	MODEL NUMBER
112284	EE5A19D950-T20

EE8A19D9xx-T20

ORDER CODE	MODEL NUMBER
112288	EE8A19D950-T20

EE12A19D9xx-T20

ORDER CODE	MODEL NUMBER
112294	EE12A19D950-T20

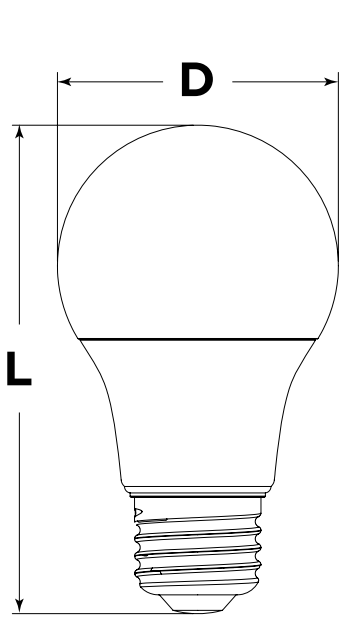
EE14A19D9xx-T20

ORDER CODE	MODEL NUMBER
112298	EE14A19D950-T20

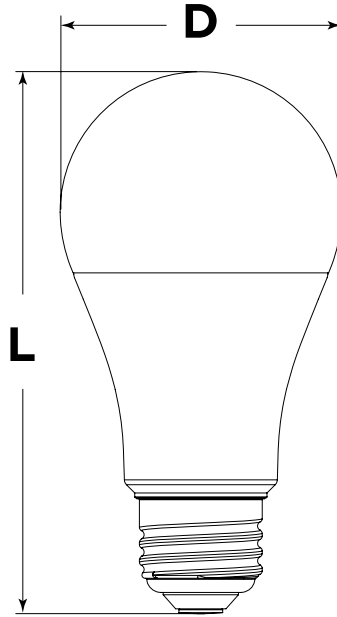
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Dimensions

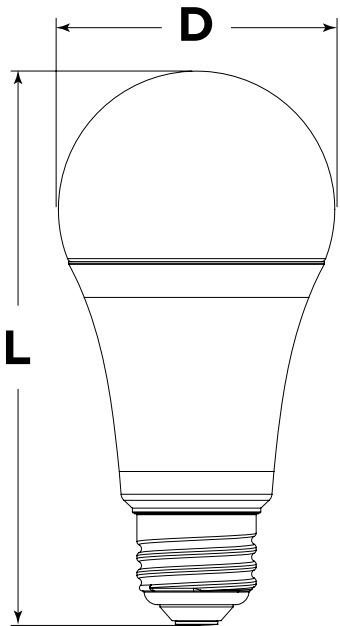


EE5A19D9xx-xxx
EE8A19D9xx-xxx

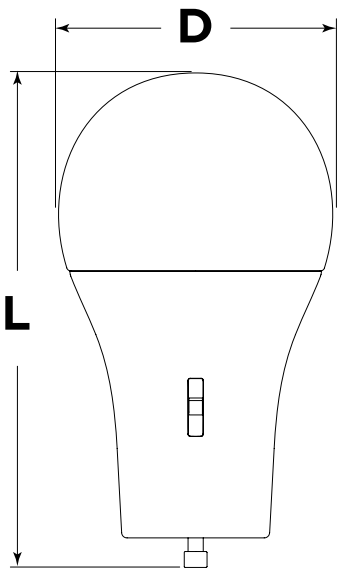


EE12A19D9xx-xxx

MODEL	L (INCHES)	D (INCHES)
EE5A19D9xx-JA8 EE8A19D9xx-JA8 EE5A19D9xx-T20 EE8A19D9xx-T20	4.06	2.36
EE12A19D9xx-JA8 EE12A19D9xx-T20	4.53	2.36
EE14A19D9xx-JA8 EE14A19D9xx-T20	4.72	2.36
EE8A19GU24D9CS-JA8	4.29	2.36



EE14A19D9xx-xxx



EE8A19GU24D9CS-JA8