

# ULTRA LED™ High CRI A-line Lamps

Omnidirectional



## Key Features & Benefits

- California Energy Commission (CEC) and JA8 Certified
- ENERGY STAR v2.1
- Indoor/Outdoor Damp rated
- Available in 2700K, 3000K, and 5000K color temperatures
- GU24 base available for 60W and 100W replacements
- 92+ CRI
- Dimmable down to 10%
- 25,000 hours rated life (L<sub>70</sub>)
- Approved for use in totally enclosed fixtures (except for 100W)

SYLVANIA ULTRA LED High CRI A-line lamps are high performing bulbs that are ideal for ambient or general lighting applications in both residential and commercial applications.

The 40/60/75/100W replacement lamps are available in 2700K, 3000K, and 5000K color temperatures and deliver excellent 92+ color rendering for crisp and vibrant color to meet California Quality Specifications.

These CEC lamps also meet ENERGY STAR® v 2.1 requirements for omnidirectional lamps by emitting 300° of smooth, high quality light.



## Product Offering

Ordering Abbreviation	Wattage	Color Temperature	Typical Lumens
LED 6A19	6	2700K, 3000K, 5000K	470
LED 10A19	10	2700K, 3000K, 5000K	800
LED 12A19	12	2700K, 3000K, 5000K	1100
LED 17A21	17	2700K, 3000K, 5000K	1600

## Application Information

### Applications

- Downlights
- Pendant fixtures
- Table lamps
- Wall sconces

### Market Segments

- Hospitality
- Office
- Residential
- Retail

### Application Notes

1. Operating temperature range between -20°C and +45°C (-4°F and + 113°F)
2. Not for use with emergency light fixtures or exit lights
3. Approved for use in totally enclosed fixtures (except for 100W)

## Lamp Dimensions

	(A) MOL (inches)	(B) Diameter (inches)					
LED6 & 10A19	4.17	2.36					
LED12A19	4.42	2.36					
LED17A21	5.15	2.75					
LED10A19 GU24	4.25	2.36					
LED17A21 GU24	5.08	2.81					

## Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Light Output (lm)	Base Type	Replaces	Input Voltage (V)	CCT	CRI	Average Rated Life (hrs.)	Finish	ENERGY STAR®
78108	LED6A19/DIM/O/927/U/B	6	470	Medium	40W	120	2700K	93	25,000	Frosted	Yes
78109	LED6A19/DIM/O/930/U/B	6	470	Medium	40W	120	3000K	93	25,000	Frosted	Yes
78110	LED6A19/DIM/O/950/U/B	6	470	Medium	40W	120	5000K	93	25,000	Frosted	Yes
78111	LED10A19/DIM/O/927/U/B	10	800	Medium	60W	120	2700K	93	25,000	Frosted	Yes
78112	LED10A19/DIM/O/930/U/B	10	800	Medium	60W	120	3000K	93	25,000	Frosted	Yes
78113	LED10A19/DIM/O/950/U/B	10	800	Medium	60W	120	5000K	93	25,000	Frosted	Yes
40343	LED10A19/DIM/O/927/GU24/U/RP	10	800	GU24	60W	120	2700K	93	25,000	Frosted	Yes
40344	LED10A19/DIM/O/930/GU24/U/RP	10	800	GU24	60W	120	3000K	93	25,000	Frosted	Yes
40345	LED10A19/DIM/O/950/GU24/U/RP	10	800	GU24	60W	120	5000K	93	25,000	Frosted	Yes
78114	LED12A19/DIM/O/927/U/B	12	1100	Medium	75W	120	2700K	92	25,000	Frosted	Yes
78115	LED12A19/DIM/O/930/U/B	12	1100	Medium	75W	120	3000K	92	25,000	Frosted	Yes
78116	LED12A19/DIM/O/950/U/B	12	1100	Medium	75W	120	5000K	92	25,000	Frosted	Yes
78117	LED17A21/DIM/O/927/U/B	17	1600	Medium	100W	120	2700K	92	25,000	Frosted	Yes
78118	LED17A21/DIM/O/930/U/B	17	1600	Medium	100W	120	3000K	92	25,000	Frosted	Yes
78119	LED17A21/DIM/O/950/U/B	17	1600	Medium	100W	120	5000K	92	25,000	Frosted	Yes
40349	LED17A21/DIM/O/927/GU24/U/RP	17	1600	GU24	100W	120	2700K	92	25,000	Frosted	Yes
40350	LED17A21/DIM/O/930/GU24/U/RP	17	1600	GU24	100W	120	3000K	92	25,000	Frosted	Yes
40351	LED17A21/DIM/O/950/GU24/U/RP	17	1600	GU24	100W	120	5000K	92	25,000	Frosted	Yes

## Ordering Guide

LED	6	A19	/	DIM	/	0	/	9	27	/	U	/	B
LED	Wattage	Lamp Type		Dimmable		Omnidirectional		CRI	CCT		ULTRA		Box

## Energy Savings

Basic Product Description	LED Life (hrs.)	LED Lumens	Similar Incandescent	Incandescent Life (hrs.)	Incandescent Lumens	Watts Saved	Energy Savings*	LED Life vs. Incandescent
LED6A19	25,000	450	40W A19	1500	465	34	\$93	15x
LED10A19	25,000	800	60W A19	1000	850	50	\$137	25x
LED12A19	25,000	1100	75W A19	750	1170	63	\$173	30x
LED17A21	25,000	1600	100W A19	750	1600	83	\$228	30x

\*Energy savings over life of lamp calculated at \$0.11/kWh