

SYLVANIA Lamps

Natural™ Series A15

TruWave Technology™

TruWave Technology offers the best alternative to natural light by mimicking the natural light spectrum, all while saving energy.

Benefits and Features

- Controls blue wavelengths for lower glare and reduced eye strain to improve readability and supports an improved sleep-wake cycle
- Perfect fit where clean light color rendering is needed for seeing realistic, vivid colors without sacrificing light output
- Properly saturates red to make building spaces and flesh tones accurate and vibrant, without oversaturating (which compromises energy efficiency)
- Exceptional color quality without the loss of efficacy typical of most 90+ CRI solutions
- Up to 82 LPW
- 2700K and 5000K color temperatures
- CRI 90+ for exceptional color quality

Electrical

- 120VAC
- Power factor >0.90
- Dimmable down to 10%

Rated Life

- 15,000 hours (L₇₀)

Warranty

- 5 year limited lamp warranty (3 hours per day operation)

Ambient Operating Range

- -4°F to 113°F (-20°C to 45°C)



Wattage Comparison

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
Incandescent	40	5.5	\$57
Incandescent	60	8	\$86

Certifications and Listings

- cULus
- RoHS
- Lead Free
- FCC*
- ENERGY STAR®
- California Title 20

*FCC Title 47 CFR, Part 15 Subpart B Class B



Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

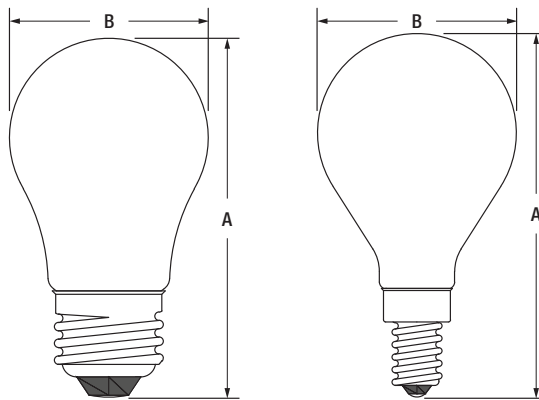
LED	XX	A15	X	DIM	9	XX	XX	13Y	TL	BL2
LED	Wattage 5.5 = 5.5 Watts 8 = 8 Watts	Lamp Type A15	Blank = Medium Base C = Candelabra Base	DIM = Dimmable	CRI 9 = 90	Color Temperature 27 = 2700K 50 = 5000K	Bulb Finish CL = Clear F = Frosted	Lamp Life 13Y = 13 Year Life	TL = Natural with TruWave Technology™	BL2 = 2PK Blister

Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Base Type	Input Voltage	Average Life (hrs)	Typical Lumens (lm)	CCT	CRI	LPW	CEC
40761	LED5.5A15DIM927CL13YTLBL2 8/CS 2/SKU	5.5	E26	120V	15,000	450	2700K	90+	82	Yes
40762	LED5.5A15DIM927F13YTLBL2 8/CS 2/SKU	5.5	E26	120V	15,000	450	2700K	90+	82	Yes
40774	LED5.5A15CDIM927CL13YTLBL2 8/CS 2/SKU	5.5	E12	120V	15,000	450	2700K	90+	82	Yes
40775	LED5.5A15DIM950F13YTLBL2 8/CS 2/SKU	5.5	E26	120V	15,000	450	5000K	90+	82	Yes
40763	LED8A15DIM927F13YTLBL2 8/CS 2/SKU	8	E26	120V	15,000	800	2700K	90+	63	Yes
40776	LED8A15DIM950F13YTLBL2 8/CS 2/SKU	8	E26	120V	15,000	800	5000K	90+	63	Yes

Physical Information

	(A) Height inches (mm)	(B) Diameter inches (mm)
A15 E12 Base	3.43 (87)	1.85 (47)
A15 E26 Base	3.39 (86)	1.85 (47)



Color Quality Comparison



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