# SYLVANIA Lamps

# Natural<sup>™</sup> Series A21 3-Way

#### 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 107 LPW
- 2700K and 5000K color temperatures
- CRI 90+ for exceptional color quality

#### **Electrical**

- 120Vac
- Power factor >0.90

#### **Rated Life**

- 15,000 hours (L<sub>70</sub>)

#### 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	Traditional	LED System	Energy	
Source	System Wattage	Wattage	Savings	
Incandescent	40/60/100	13.5	\$143	

#### **Certifications and Listings**

– cULus

- FCC\*

- RoHS

- ENERGY STAR®

Lead Free

California Title 20

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















### **Specification Data**

Catalog #	Туре
Project	
Comments	
Prepared by	

# **Ordering Guide**

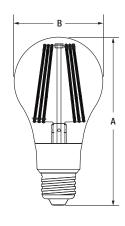
LED	13.5	AXX	3WAY	0	9	XX	XX	13Y	TL	RP
LED	Wattage	. ,,	3-Way	O = Omnidirectional		Color Temperature	Bulb Finish	Lamp Life	TL = Natural	RP = Retail Pack
	13.5 = 13.5  Watts	A21			9 = 90	27 = 2700K	CL = Clear	13Y = 13  Year Life		
						50 = 5000K	F = Frosted		Technology™	

# **Ordering Information**

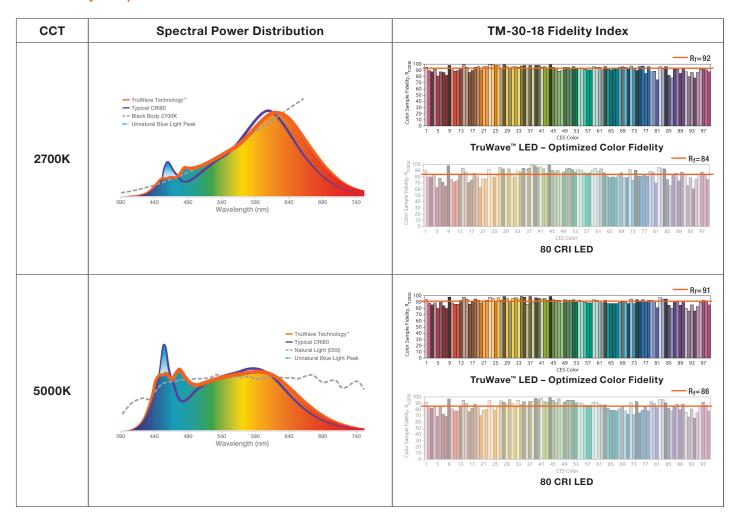
Item Number	Ordering Abbreviation	Power (W)	Base Type	Input Voltage	Average Life (hrs)	Typical Lumens (lm)	CCT	CRI	LPW	CEC
40769	LED13.5A213WAY0927CL13YTLRP 6/CS 1/SKU	13.5	E26	120V	15,000	450/800/1450	2700K	90+	107	Yes
40770	LED13.5A213WAY0950CL13YTLRP 6/CS 1/SKU	13.5	E26	120V	15,000	450/800/1450	5000K	90+	107	Yes
40777	LED13.5A213WAY0927F13YTLRP 6/CS 1/SKU	13.5	E26	120V	15,000	450/800/1450	2700K	90+	107	Yes
40778	LED13.5A213WAY0950F13YTLRP 6/CS 1/SKU	13.5	E26	120V	15,000	450/800/1450	5000K	90+	107	Yes

# **Physical Information**

	(A) Height inches (mm)	(B) Diameter inches (mm)
A21 3-Way	5.12 (130)	2.64 (67)



#### **Color Quality Comparison**



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Specifications subject to change without notice.





