# SYLVANIA Lamps

# LED TruWave® Selectable Lamps

#### **Application**

SYLVANIA TruWave CCT Selectable Lamps come in five different color temperature settings, letting you choose the best option to retrofit your space, all while utilizing TruWave technology.

#### **Benefits and Features**

- Each lamp comes with an option of five different CCTs (2700K, 3000K, 3500K, 4000K or 5000K)
- Toggle switch located on the lamp to easily change between CCTs (A19, A21, BR30, BR40)
- Twist the toggle located towards the base of the lamp to easily change between CCTs (PAR38)
- Mimics the natural light spectrum for improved sleep/wake cycles
- Less intense blue light for reduced eyestrain
- Excellent 90+ color rendering
- Available beam angle: 40° (PAR38 only)
- A-line and BR: Suitable for use in dry and damp locations
- PAR: Suitable for use in dry, damp and wet locations

#### **Electrical**

- 120VAC
- Dimmable

#### **Rated Life**

- 15,000 hours (L<sub>70</sub>) for A19, A21, BR30, BR40
- 25,000 hours (L<sub>70</sub>) for PAR38

### Warranty

- 5 year
- NLB Trusted Warranty Program

#### **Ambient Operating Range**

- -4°F to +104°F (-20°C to +40°C) (A19, A21, BR30, BR40)
- -4°F to +113°F (-20°C to +45°C) (PAR38 only)



#### **Wattage Comparison**

Traditional Source	Traditional Wattage	LED Wattage	Energy Savings
A19 Incandescent	60W	9W	85%
A21 Incandescent	100W	13W	87%
BR30 Incandescent	65W	7.5W	88%
BR40 Incandescent	85W	15W	82%
PAR38 Halogen	120W	15.5W	87%

#### **Certifications and Listings**

cULus

FCC

cETLus RoHS

- Title 20 Tier 2 compliant















#### **Specification Data**

Catalog #	Туре
Project	
Comments	
Prepared by	

#### **Ordering Guide**

LED	XXX	XXXXX	DIM	9	SC3	TL	XXXXX
Product Name LED = LED Technology	Wattage 9 = 9 watts 15 = 15 watts 7.5 = 7.5 watts 13 = 13 watts 15.5 = 15.5 watts	Lamp Type A19 A21 BR30 BR40 PAR38	DIM = Dimmable	CRI 9 = 90	Color Temperature SC3 = Selectable 2700K/3000K/3500K/ 4000K/5000K	TL = TruWave®	Beam Angle FL40 = 40°Flood (PAR38 only) RP = Retail package

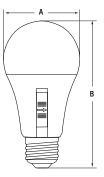
# **Ordering Information**

					Input	Average		Typical				
Item	Ordering	Wattage	Base		Voltage	Rated		Lumens		Power	Bulb	Case
Number	Abbreviation	(W)	Туре	Replaces	(V)	Life (hrs.)	CCT	(lm)	CRI	Factor	Finish	Qty.
42109	LED9A19DIMO9SC3RP	9	E26 Medium	60W	120	15,000	2700K/3000K/3500K/	800	90	0.7	Plastic	8
							4000K/5000K					
42110	LED15A21DIM09SC3RP	15	E26 Medium	100W	120	15,000	2700K/3000K/3500K/	1600	90	0.7	Plastic	8
							4000K/5000K					
41922	LED7.5BR30DIM9SC3TLRP	7.5	E26 Medium	65W	120	15,000	2700K/3000K/3500K/	650	90	>.7	Plastic	6
							4000K/5000K					
42108	LED13BR40DIM9SC3RP	13	E26 Medium	85W	120	15,000	2700K/3000K/3500K/	1100	90	0.7	Plastic	4
							4000K/5000K					
41522	LED15.5PAR38DIM9SC3TLFL40RP	15.5	E26 Medium	120W	120	25,000	2700K/3000K/3500K/	1300	90	>.7	Plastic	6
							4000K/5000K					

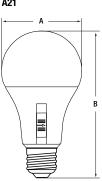
# **Physical Information**

Lamp Description	(A) Diameter in (mm)	(B) Height in (mm)
A19 CCT Select	2.36 (60)	4.64 (118)
A21 CCT Select	2.75 (70)	5.0 (128)
BR30 CCT Select	3.74 (95)	5.12 (130
BR40 CCT Select	4.72 (120)	6.25 (159)
PAR38 CCT Select	4.76 (121)	5.12 (130)

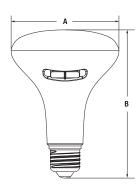




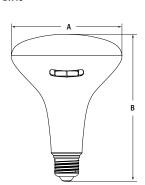




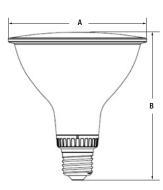
**BR30** 



**BR40** 



PAR38



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