

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, ST19, G25)
- 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° and Adjustable Beam 15°, 25°, 40° (PAR38 only)
- A-line, BR, ST19 and G25: Suitable for use in dry and damp locations
- PAR: Suitable for use in dry, damp and wet locations
- OPTI-SELECT: PAR38 only

Electrical

- 120VAc
- Dimmable

Rated Life

- 15,000 hours (L₇₀) for A19, A21, BR30, BR40, ST19, G25
- 25,000 hours (L₇₀) 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, ST19, G25)
- -4°F to +113°F (-20°C to +45°C) (PAR38 only)

Certifications and Listings

- cULus
- cETLus
- RoHS
- FCC
- Title 20 Tier 2 compliant



OPTISELECT

TruWave®
See + Feel Better

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	75W	8.5W	89%
PAR38 Halogen	120W	15.5W	87%
ST19 Incandescent	60W	13W	78%
ST19 Incandescent	100W	7.5W	92%
G25 Incandescent	60W	5W	91%



LED584R4 1-25



Catalog #	Type
Project	
Comments	
Prepared by	

Ordering Guide

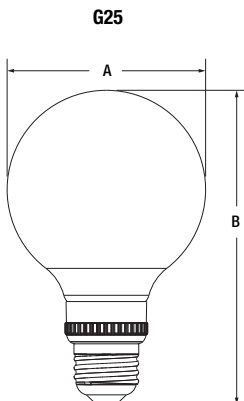
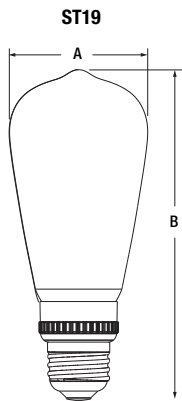
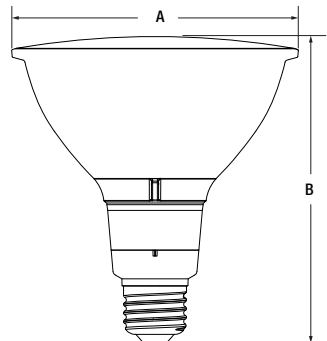
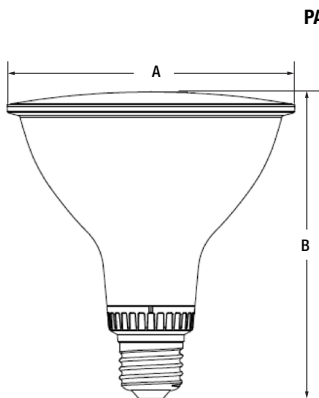
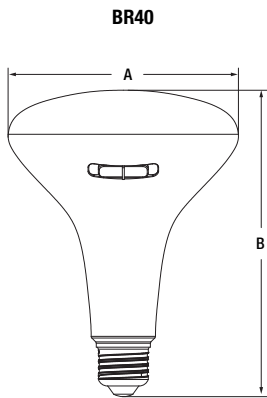
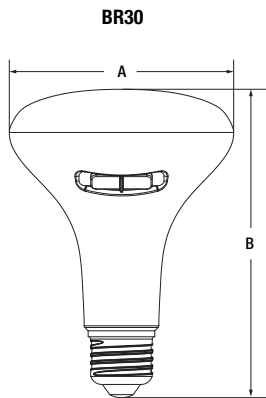
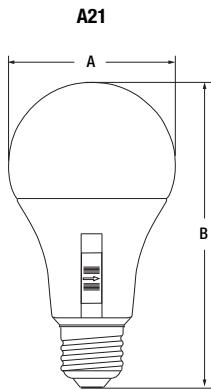
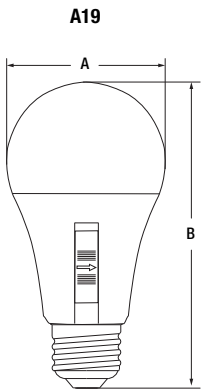
LED	XXX	XXXXX	DIM	XX	9	SC3	TL	XXXX	RPX
Product Name	Wattage	Lamp Type	DIM = Dimmable	Bulb Finish	CRI	Color Temperature	Family Brand	Beam Angle	Packaging
LED = LED	5 = 5 watts	A19, A21, BR30		– = Plastic	9 = >90	SC3 = Selectable	TL = TruWave®	FL40 = 40° Flood	RP = Retail
Technology	7.5 = 7.5 watts	BR40, PAR38,		CL = Clear		2700K/3000K/3500K/		(PAR38 only)	Packaging
	8.5 = 8.5 watts	ST19, G25		Glass		4000K/5000K		ADJ = Adjustable	2 = 2 SKU
	9 = 9 watts							Beam 15°, 25°, 40°	
	13 = 13 watts								
	15 = 15 watts								
	15.5 = 15.5 watts								

Ordering Information

Item Number	Ordering Abbreviation	Wattage (W)	Base Type	Replaces	Input Voltage (V)	Average Rated Life (hrs.)	CCT	Typical Lumens (lm)	CRI	Power Factor	Bulb Finish	Beam Angle (°)	Case Qty.
42109	LED9A19DIM09SC3RP 8/CS 2/SKU	9	E26 Medium	60W	120	15,000	2700K/3000K/3500K/4000K/5000K	800	>90	0.7	Plastic	NA	8
42110	LED15A21DIM09SC3RP 8/CS 2/SKU	15	E26 Medium	100W	120	15,000	2700K/3000K/3500K/4000K/5000K	1600	>90	0.7	Plastic	NA	8
41922	LED7.5BR30DIM9SC3TLRP 6/CS 1/SKU	7.5	E26 Medium	65W	120	15,000	2700K/3000K/3500K/4000K/5000K	650	>90	>0.7	Plastic	NA	6
42108	LED13BR40DIM9SC3RP 4/CS 1/SKU	13	E26 Medium	85W	120	15,000	2700K/3000K/3500K/4000K/5000K	1100	>90	0.7	Plastic	NA	4
42286	LED8.5PAR38DIM9SC3TLADJRP 4/CS 1/SKU	8.5	E26 Medium	75W	120	25,000	2700K/3000K/3500K/4000K/5000K	650	>90	0.7	Plastic	15/25/40	4
42287	LED15.5PAR38DIM9SC3TLADJRP 4/CS 1/SKU	15.5	E26 Medium	120W	120	25,000	2700K/3000K/3500K/4000K/5000K	1200	>90	0.7	Plastic	15/25/40	4
41522	LED15.5PAR38DIM9SC3TLFL40RP 6/CS 1/SKU	15.5	E26 Medium	120W	120	25,000	2700K/3000K/3500K/4000K/5000K	1300	>90	>0.7	Plastic	40	6
42272	LED7.5ST19DIMCL9SC3TLRP 4/CS 1/SKU	7.5	E26 Medium	60W	120	15,000	2700K/3000K/3500K/4000K/5000K	800	>90	0.7	Glass	NA	4
42270	LED13ST19DIMCL9SC3TLRP 4/CS 1/SKU	13	E26 Medium	100W	120	15,000	2700K/3000K/3500K/4000K/5000K	1400	>90	0.7	Glass	NA	4
42271	LED5G25DIMCL9SC3TLRP2 8/CS 2/SKU	5	E26 Medium	60W	120	15,000	2700K/3000K/3500K/4000K/5000K	500	>90	0.7	Glass	NA	8

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)
ST19 CCT Select	2.28 (58)	5.59 (142)
G25 CCT Select	3.15 (80)	4.96 (126)



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