



Dynasty® Z S14 LED Lamp

The Dynasty® Z S14 LED lamp is an extension of Dynasty® S14 series with improved performance. Designed for a 120 or 240 VAC, 50 to 60Hz universal power system, they can be installed into any standard E26 (medium) socket. These lamps have ceramic bases for better heat dissipation and weather resistance, making them ideal for outdoor applications. They are designed with CAO Group's patented Dynasty® High Flux LEDs, which are energy efficient, vibration resistant and features a multi-directional beam pattern making it ideal for general lighting. These lamps are perfectly suited for outdoor signage, hotels, theaters, restaurants and theme park applications. For more Dynasty based lighting products, **Look for the Butterfly!**

Applications

- Flash/Chaser signs
- Architectural accent & border
- Time/Temperature signs
- Scoreboards
- Theater marquees
- Amusement parks
- Arcade machines

Benefits

- Up to 90% savings in energy costs
- Reduces maintenance costs
- 4 year warranty
- Environmentally safe, RoHS compliant
- Low carbon footprint
- ETL listed

Features

- Replaces any incandescent S14 lamp
- Vibration resistant
- Equivalent to 25 watt incandescent lamp
- 120/240 VAC
- Instant on/off or flash/chaser capability
- Unique Butterfly-Beam™
(360° horizontal and 275° vertical)

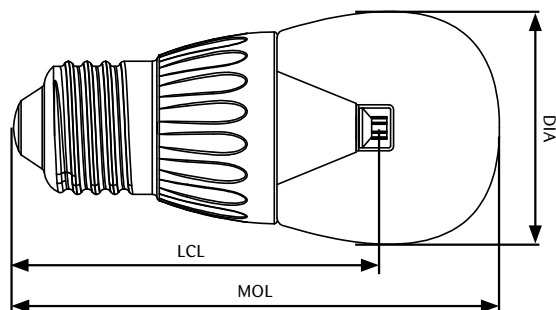




Specifications

Product #	Description	Bulb	Base	Watts	Volts	Power Factor	Amps	Lumens	CRI	Efficacy	CCT	Warranty
31025-27	S14, LED, 3W, white 2700 K, clear, E26	Clear	E26 (MED)	2.8W±10%	120/240 VAC 50 - 60 Hz	0.60	0.040	160	>80	55	2700 K	4 Years
31025-35	S14, LED, 3W, white 3500 K, clear, E26	Clear	E26 (MED)	2.8W±10%	120/240 VAC 50 - 60 Hz	0.60	0.040	160	>80	55	3500 K	4 Years
31025-50	S14, LED, 3W, white 5000 K, clear, E26	Clear	E26 (MED)	2.8W±10%	120/240 VAC 50 - 60 Hz	0.60	0.040	160	>80	55	5000 K	4 Years
31026-27	S14, LED, 3W, white 2700 K, frosted, E26	Frosted	E26 (MED)	2.8W±10%	120/240 VAC 50 - 60 Hz	0.60	0.040	150	>80	53	2700 K	4 Years
31026-35	S14, LED, 3W, white 3500 K, frosted, E26	Frosted	E26 (MED)	2.8W±10%	120/240VAC 50 - 60 Hz	0.60	0.040	150	>80	53	3500 K	4 Years
31026-50	S14, LED, 3W, white 5000 K, frosted, E26	Frosted	E26 (MED)	2.8W±10%	120/240 VAC 50 - 60 Hz	0.60	0.040	150	>80	53	5000 K	4 Years
31027-R	S14, LED, 2W, red, clear, E26	Clear	E26 (MED)	1.8W±10%	120/240 VAC 50 - 60 Hz	0.52	0.035	25	-	-	625 nm	4 Years
31027-A	S14, LED, 2W, amber, clear, E26	Clear	E26 (MED)	1.8W±10%	120/240 VAC 50 - 60 Hz	0.52	0.035	50	-	-	592 nm	4 Years
31027-B	S14, LED, 2W, blue, clear, E26	Clear	E26 (MED)	1.8W±10%	120/240 VAC 50 - 60 Hz	0.52	0.035	8	-	-	460 nm	4 Years
31027-G	S14, LED, 2W, green, clear, E26	Clear	E26 (MED)	1.8W±10%	120/240 VAC 50 - 60 Hz	0.52	0.035	50	-	-	525 nm	4 Years
31027-E	S14, LED, 2W, orange, clear, E26	Clear	E26 (MED)	1.8W±10%	120/240 VAC 50 - 60 Hz	0.52	0.035	50	-	-	605 nm	4 Years

Mechanical Dimensions



Dimensions	Description	Inches	mm
LCL	Light Center Length	2.50	73.0
DIA	Maximum Diameter	1.79	45.5
MOL	Maximum Overall Length	3.74	95.0



770-559-0750
 info@LEDLightTech.com
 www.LEDLightTech.com



4628 West Skyhawk Drive, West Jordan, UT 84084-4501
 Phone 877.236.4403 Fax 801.256.9287
 www.DynastyLEDs.com



ISO 9001 CERTIFIED
 Patent #6,465,961, #6,634,770,
 #6,746,885, #7,728,345 and patents pending