

ED A19/A21 **LAMP**

naturaLED® offers various direct replacement for A- lamps for your decorative lighting, which is free of mercury and lead, JA8 Listed and dimmability functions.

Our A19/A21 comes in the choice of 5 watt, 9 watt, 12 watt and 17 watt to replace your existing incandescent up to 75 watt, saving up to 84% of energy. It is a great value energy efficient lamp, using less energy and lasts up to 25,000 hours average life.

naturaLED® lamps are ideal lighting solution for track lights, display lights, hotel boutiques, residential, retail, museum lighting and any hospitality applications.





























Features & Benefits

- ► Energy Star Certified
- ▶ UL Damp & Enclosed fixture rated
- ► Title20, Title24/JA8-2016
- ▶ Wide selection of color temperature
- ▶ Uniform light distribution and consistent color
- ▶ Up to 84% energy savings
- ▶ Omni-directional
- ▶ Direct Replacement
- ▶ Instant on
- Contains no mercury or lead
- ▶ 25,000 hrs rated average life

Specifications

- ► Input line voltage: 120V
- ▶ CRI: 90
- ▶ Power Factor: >0.9
- ▶ Dimmable
- ► Operating temperature: -4°F 104°F
- ► Finish: White Polycarbonate

Applications

- Residential Lighting
- Decorative Lighting
- ► Recessed Downlight
- ► Track Lighting
- ► Accent Lighting
- ▶ Retail Lighting
- ▶ Restaurant Lighting
- ► Hospitality Lighting

Types of LED Lamps









What is CRI 90



CRI80



CRI90

High CRI with LED

Color Rendering Index (CRI) describes how an object appears to the human eye based on ideal or natural light source. The CRI is an index, a measure, that tells something about how colors are represensted by light coming from a certain light bulb, compared to how the colors are rendered with the light coming from a reference illuminant.

The CRI reports a unit less value, that can differ between 0 and 100. The value 100 means that there is no difference in color rendition between the light of the observed light bulb and the light of the reference illuminant. Lighting with a CRI of 85 to 90 is typically "excellent" at rendering colors of objects while CRI90 or greater are "superior"

Lamps

Ordering Information

	Code	Description	CCT	Watt	Lumen	Equiv Wattage	CRI	Finish	Voltage	Base	Beam Angle	Rated Hrs	EMPTO STUR	JA8
A19	4522	LED5A19/45L/927	2700K	5	450	40	>90	Coated	120V	E26	Omni	25,000	•	•
	4523	LED5A19/45L/930	3000K	5	450	40	>90	Coated	120V	E26	Omni	25,000	•	•
	4524	LED5A19/45L/950	5000K	5	450	40	>90	Coated	120V	E26	Omni	25,000	•	
	4525	LED9A19/81L/927	2700K	9	810	60	>90	Coated	120V	E26	Omni	25,000	•	•
	4526	LED9A19/81L/930	3000K	9	810	60	>90	Coated	120V	E26	Omni	25,000	•	•
	4532	LED9A19/81L/940	4000K	9	810	60	>90	Coated	120V	E26	Omni	25,000	•	•
	4527	LED9A19/81L/950	5000K	9	810	60	>90	Coated	120V	E26	Omni	25,000	•	
	4513	LED12A19/110L/927	2700K	12	1,100	75	>90	Coated	120V	E26	Omni	25,000	•	•
	4528	LED12A19/110L/930	3000K	12	1,100	75	>90	Coated	120V	E26	Omni	25,000	•	•
	4533	LED12A19/110L/940	4000K	12	1,100	75	>90	Coated	120V	E26	Omni	25,000	•	•
	4529	LED12A19/110L/950	5000K	12	1,100	75	>90	Coated	120V	E26	Omni	25,000	•	
	4514	LED17A21/160L/927	2700K	17	1,600	100	>90	Coated	120V	E26	Omni	25,000	•	•
A21	4530	LED17A21/160L/930	3000K	17	1,600	100	>90	Coated	120V	E26	Omni	25,000	•	•
Ĺ	4531	LED17A21/160L/950	5000K	17	1,600	100	>90	Coated	120V	E26	Omni	25,000	•	
Enclosed Fixtures	4534	LED9A19/EC/81L/927	2700K	9	810	60	>90	Coated	120V	E26	Omni	25,000	•	•
	4535	LED9A19/EC/81L/GU24/927	2700K	9	810	60	>90	Coated	120V	GU24	Omni	25,000	•	•

Lamps

Product Dimension



Package

