

## LED A-Shape Lamps

### A21 COMMERCIAL



### A Versatile High Efficacy Alternative

Topaz's LED Commercial A-Shape Lamps are a high efficacy alternative for incandescent and HID replacements. This omnidirectional lamp is suitable for open and enclosed fixtures and can be used in a universal operating position. The advanced thermal management offers maximum heat dispensation for a long life in versatile applications from residential to commercial environments.

### FEATURES

- High efficacy and output replacement for Incandescent and HID replacement
- Universal input voltage, 120-277V allows for installation across various applications
- Omnidirectional light output
- Suitable for both open and enclosed fixtures
- Universal operating position
- Advanced thermal management for heat dissipation and long life

### SUGGESTED APPLICATIONS

- Commercial and residential applications
- Indoor and outdoor fixtures such as recessed lights, bollards, lanterns, and gooseneck
- Poultry farms, churches, construction sites, utility rooms, and garages





Job Name/Title: \_\_\_\_\_ Catalog Number \_\_\_\_\_

Contractor: \_\_\_\_\_ Notes: \_\_\_\_\_

## LED A-Shape Lamps A21 COMMERCIAL

### GENERAL SPECIFICATIONS

**Input Voltage, Frequency:** 120-277V, 60Hz

**Power Factor, THD % :** >0.9, <35%

**Non-Dimmable**

**Efficacy:** Up to 102 LPW

**CRI:** 80

**Functional Life (L70):** 25,000 hours

**Location Rating:** Damp

**Ambient Operating Temperature:** -4°F to 113°F

**Enclosed Fixture Rating:** Suitable for both open and enclosed fixtures

**Housing Construction:** Aluminum alloy

**Lens Type:** Frosted polycarbonate

**Base:** E26

### ITEM SPECIFICATIONS / ORDER INFO

Catalog Number	Order Code	UPC	Lumens	Wattage	Input Current 120/277V	CCT	Beam Angle
LA21/25W/30K/UNV-46	70714	751338036710	2,550	25W	230/98 mA	3000K	220°
LA21/25W/40K/UNV-46	70715	751338036734	2,550	25W	230/98 mA	4000K	220°
LA21/25W/50K/UNV-46	70716	751338036727	2,550	25W	230/98 mA	5000K	220°

### NOMENCLATURE

Example: LA21/25W/30K/UNV-46

L= Lamp / A21=Bulb Shape / 25=25W / 30K=3000K / UNV=120-277V

40K=4000K

50K=5000K

### ENERGY SAVINGS

Catalog Number	LED Wattage	Incandescent Replacement Wattage	Watts Saved	Yearly Savings	5 Year Savings
<b>Based on 12 hours/day and \$0.11/kWh</b>					
LA21/XXW/XXK/UNV-46	25W	150W	125W	\$60	\$301

### PRODUCT DIMENSIONS

Catalog Number	A	B	Weight
LA21/XXW/XXK/UNV-46	5.5"	2.6"	0.5 Lbs.



#### NOTES:

Not for sale in California.

Specifications subject to change without prior notice. Replacement wattage shown depends on application and fixture.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**WARNING:** Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

Revised June 2020