

Prepared By

Catalog #

Project

DIRECTIONAL

Comments

Date



# SPECIFICATIONS

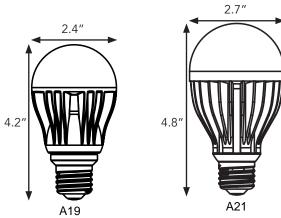
EQUIVALENT	75 to 100 Watt Incandescent
AVERAGE RATED LIFE	25,000 hrs
HOUSING	Aluminum
BASE	Medium (E26)
POWER	120V, 60Hz
LENS	Frosted Polycarbonate
BEAM	120°
COLOR (K)	2700, 4000, 5000

### **BENEFITS**

- Up to 82% more efficient than incandescent equivalent
- Longer life and lower maintenance costs

A19 A21

- Dimmable when used with approved dimming switch
- Mercury and Lead free, as well as UV and IR free
- Instant on to full brightness



#### **DIMMER COMPATIBILITY\***

Lutron: MACL-153M, LGCL-153PLH, TAL06P-C1-K-L, TGCL-153PH, AYCL-153P, DVCL-153P, DVSCCL-153P, SCL-153P, MSCL-OP153M, CTCL-153P, TTCL-100, SELV-300P, DVELV-300P Cooper: ASPIRE-9573, DEVINE-DLC03P, SKYE-SLC03P, SAL06P, AAL06-C1-K-L, DAL06P-C1-K-L

\*The listed dimmers have been tested and proven to work under limited laboratory conditions. All possible electrical conditions cannot be accurately simulated, and therefore some discrepancy may exist.

#### CERTIFICATIONS



WARRANTY

# RoHS

LM79 reports are available upon request.



Based on 12 hours of use per day.

#### **APPLICATION INFORMATION**

Applications	Market Segments						
<ul> <li>Lamps and Luminaires</li> </ul>	- Residential						
- Ceiling Fans	- Hospitality						
- Pendants	- Office						
	— Retail						

#### **Application Notes**

1

Operating temperature range between -20°C and +45°C (-4°F and +113°F)

- 2. Not for use with emergency light fixtures or exit lights
- 3. Not for use in totally enclosed fixture
- 4. Suitable for indoor/damp locations and sheltered outdoor use

This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Any changes or modifi-cations not expressly approved by the manufacturer could void the user's authority to operate the equipment.

# ORDERING INFORMATION

# A19

Order Code	Part Number	Wattage (W)	Base	Replaces	Voltage (V)	CCT <sup>1</sup>	Typical Lumens²	CRI <sup>3</sup>	Dim	Beam	Weight (lbs)	Case Quantity
K1L9	LED-AD-15W1100-27	15	E26	75W A19	120	2700	1000	81	Yes	120°	0.5	40
K0M9	LED-AD-15W1100-40	15	E26	75W A19	120	4000	1100	86	Yes	120°	0.5	40
K2L1	LED-AD-15W1100-50	15	E26	75W A19	120	5000	1100	86	Yes	120°	0.5	40

## A21

Order Code	Part Number	Wattage (W)	Base	Replaces	Voltage (V)	CCT <sup>1</sup>	Typical Lumens²	CRI <sup>3</sup>	Dim	Beam	Weight (lbs)	Case Quantity
K2L2	LED-1600-AD-27	19	E26	100W A21	120	2700	1600	86	Yes	120°	0.5	40
K0N6	LED-1600-AD-40	19	E26	100W A21	120	4000	1600	84	Yes	120°	0.5	40
K2L3	LED-1600-AD-50	19	E26	100W A21	120	5000	1600	84	Yes	120°	0.5	40
K1N6	LED-2000-AD-27	20	E26	125W A21	120	2700	1850	80	Yes	120°	0.5	40
K1N7	LED-2000-AD-40	20	E26	125W A21	120	4000	2000	86	Yes	120°	0.5	40
K1N8	LED-2000-AD-50	20	E26	125W A21	120	5000	2000	85	Yes	120°	0.5	40

1. Thermally stable typical CCT (±10%) 2. Thermally stable typical lumens (±10%) 3. CRI - Color Rendering Index