

Prepared By	Catalog #	
Project	Comments	Date

DIRECTIONAL A SERIES

A19 A21

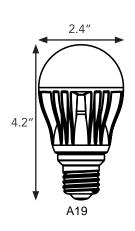


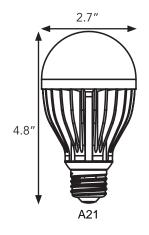
BENEFITS

- Up to 82% more efficient than incandescent equivalent
- Longer life and lower maintenance costs
- Dimmable when used with approved dimming switch
- Mercury and Lead free, as well as UV and IR free
- Instant on to full brightness

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





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.

APPLICATION INFORMATION

Applications

Market Segments

Residential

Hospitality

Ceiling Fans

Pendants

Retail

CERTIFICATIONS











Based on 12 hours of use per day.

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 modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.



DIRECTIONAL A SERIES

ORDERING INFORMATION

A19

Order Code	Part Number	Wattage (W)	Base	Replaces	Voltage (V)	CCT ¹	Typical Lumens ²	CRI ³	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

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Order Code	Part Number	Wattage (W)	Base	Replaces	Voltage (V)	CCT ¹	Typical Lumens ²	CRI ³	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

 $^{1.\} Thermally\ stable\ typical\ CCT\ (\pm 10\%)\quad 2.\ Thermally\ stable\ typical\ lumens\ (\pm 10\%)\quad 3.\ CRI\ -\ Color\ Rendering\ Index$