



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED16A21-O-8XX

REPLACEMENT LAMP

DESCRIPTION

16W A21 Lamp | 2700–5000K | >80 CRI |
Omni-Directional



LAMP TYPE: A21

BASE TYPE: E26 (Medium)

WATTAGE: 16W

COLOR TEMPERATURE: 2700–5000K

COLOR RENDERING INDEX (CRI): >80

WARRANTY: 3 Years

RATED LIFE: L70 (15,000 Hours)

TYPICAL APPLICATIONS

- Table, desk, and floor lamps
- Wall sconces
- Surface-mount ceiling fixtures
- General lighting
- Pendant lights

PRODUCT FEATURES

- Energy efficient, 80%+ energy savings over legacy equivalents
- Lower heat generation than legacy equivalents
- Smooth, uniform dimming
- Smooth, diffused lens for comfortable glare-free performance
- Durable plastic housing lowers the risk for breakage
- Long life minimizes replacement and maintenance costs
- Suitable for use in damp locations
- ANSI compliant construction ensures fitment for intended applications
- Operating temperature range –4°F/–20°C to 95°F/35°C
- PF >0.90
- UL Listed
- UL enclosed rated, suitable for use in totally enclosed luminaires
- Meets Energy Star requirements
- Energy Star enclosed fixture rated
- Complies with Part 15 of FCC

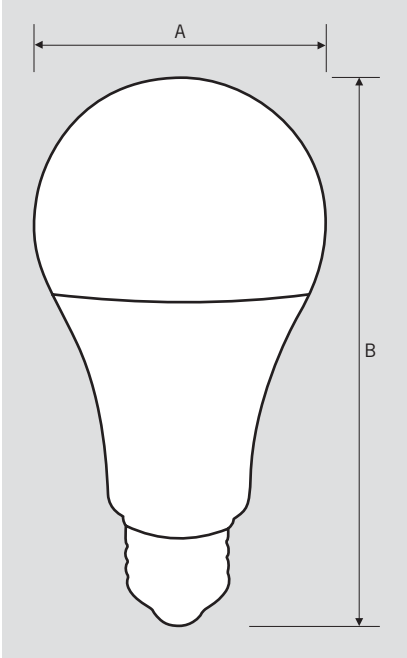
ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Description	Color Temp	Input Voltage	Rated Lamp Wattage	Legacy Equivalent Wattage	Base Type	Lumens	CRI	Beam Angle	Dimmable	Efficacy
KT-LED16A21-O-827	A21 bulb; Omni-directional; Dimmable	2700K	120V	16W	100W halogen	E26	1600 lm	>80	230°	Yes	100 lm/W
KT-LED16A21-O-830	A21 bulb; Omni-directional; Dimmable	3000K	120V	16W	100W halogen	E26	1600 lm	>80	230°	Yes	100 lm/W
KT-LED16A21-O-840	A21 bulb; Omni-directional; Dimmable	4000K	120V	16W	100W halogen	E26	1600 lm	>80	230°	Yes	100 lm/W
KT-LED16A21-O-850	A21 bulb; Omni-directional; Dimmable	5000K	120V	16W	100W halogen	E26	1600 lm	>80	230°	Yes	100 lm/W

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REPLACEMENT LAMP

PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

A (Diameter)	2.76"
B (Length)	5.16"

BASE TYPE: E26 (Medium)

PACKAGING

Carton Quantity	60 pcs
Carton Dimensions	18.15" × 15.24" × 12.52"
Carton Weight	18.3 lbs

ORDERING INFORMATION

ORDER CODE	CARTON QUANTITY	ITEM STATUS	EASY CODE	UPC
KT-LED16A21-O-827	60 pcs	Active	SYA-90	843654127507
KT-LED16A21-O-830	60 pcs	Active	IMP-98	843654127514
KT-LED16A21-O-840	60 pcs	Active	OTJ-66	843654127521
KT-LED16A21-O-850	60 pcs	Active	BYD-61	843654127538

CATALOG NUMBER BREAKDOWN

KT-LED16A21-O-8XX

1 2 3 4 5 6 7

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Lamp Shape
- 5 Omni-Directional
- 6 800 Series
- 7 Color Temperature