



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED16A21-O-8XX-3W

100W REPLACEMENT LAMP

DESCRIPTION

A21 Lamp | 2700–5000K | > 80 CRI | Omni-Directional | 3-Way Switch



LAMP TYPE: A21

BASE TYPE: E26 (Medium)

WATTAGE: 5.5W / 8W / 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
- ANSI compliant construction ensures fitment for intended applications
- Durable plastic housing lowers the risk for breakage
- Smooth, diffused lens for comfortable glare-free performance
- Long life minimizes replacement and maintenance costs
- Suitable for use in damp locations
- Not suitable for use in enclosed fixtures
- PF > 0.9
- UL 1993 Listed
- Operating temperature range –4°F/–20°C to 95°F/35°C
- Complies with Part 15 of FCC

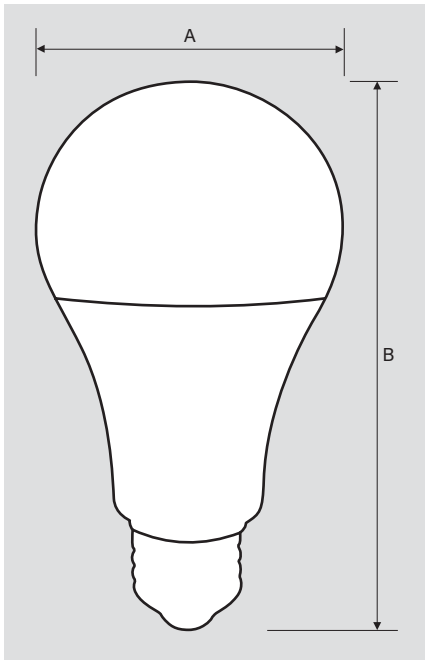
PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Base Type	Rated Lamp Wattage	Legacy Equivalent Wattage	Color Temp	Lumens	Efficacy	Input Voltage	CRI	Beam Angle	Dimmable
KT-LED16A21-O-827-3W	E26	5.5W	40W halogen	2700K	450	82 lm/W	120V	> 80	230°	No
		8W	60W halogen		800	100 lm/W				
		16W	100W halogen		1600	100 lm/W				
KT-LED16A21-O-830-3W	E26	5.5W	40W halogen	3000K	450	82 lm/W	120V	> 80	230°	No
		8W	60W halogen		800	100 lm/W				
		16W	100W halogen		1600	100 lm/W				
KT-LED16A21-O-850-3W	E26	5.5W	40W halogen	5000K	450	82 lm/W	120V	> 80	230°	NO
		8W	60W halogen		800	100 lm/W				
		16W	100W halogen		1600	100 lm/W				

KT-LED16A21-O-8XX-3W

REPLACEMENT LAMP

PHYSICAL SPECIFICATIONS



LAMP DIMENSIONS

A (Diameter)	3.76"
B (Length)	5.16"

BASE TYPE: E26 (Medium)

PACKAGING

Carton Quantity	60 pcs
Carton Dimensions	18.15" × 15.24" × 12.52"
Carton Weight	19.6 lbs

ORDERING INFORMATION

ORDER CODE	EASY CODE	UPC
KT-LED16A21-O-827-3W	TXN-49	843654126647
KT-LED16A21-O-830-3W	MCR-46	843654126654
KT-LED16A21-O-840-3W	ZUD-46	843654128924
KT-LED16A21-O-850-3W	PDU-00	843654126661

CATALOG NUMBER BREAKDOWN

KT-LED16A21-O-8XX-3W

1 2 3 4 5 6 7 8

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Lamp Shape
- 5 Omni-Directional
- 6 80 CRI
- 7 CCT
- 8 3-Way Switch