



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED4.5FG16-E12-822-A

REPLACEMENT LAMP

DESCRIPTION

4.5W G16 Lamp | 2200K | ≥ 80 CRI | Small Amber Globe



LAMP TYPE: Filament G16
BASE TYPE: E12 (Candelabra)
WATTAGE: 4.5W
COLOR TEMPERATURE: 2200K
COLOR RENDERING INDEX (CRI): ≥ 80
WARRANTY: 3 Years
RATED LIFE: L70 (15,000 Hours)



TYPICAL APPLICATIONS

- Chandeliers
- Vanity Fixtures
- Decorative Accent Lighting
- Wall Sconces
- Pendant Lights

PRODUCT FEATURES

- Energy efficient, 80%+ energy savings over legacy equivalents
- Lower heat generation than legacy equivalents
- Smooth, uniform dimming
- Filament-style LED construction offers unique traditional appearance for decorative and mood-sensitive applications
- Long life minimizes replacement and maintenance costs
- Suitable for use in damp locations
- Complies with Part 15 of FCC
- Operating temperature range $-4^{\circ}\text{F}/-20^{\circ}\text{C}$ to $95^{\circ}\text{F}/35^{\circ}\text{C}$
- PF > 0.70
- Rated for open and enclosed fixtures
- ANSI compliant construction ensures fitment for intended applications
- UL Listed
- Meets Energy Star requirements

ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Description	Color Temp*	Input Voltage	Rated Lamp Wattage	Legacy Equivalent Wattage	Lumens	Efficacy	CRI	Base Type	Beam Angle	Dimmable
KT-LED4.5FG16-E12-822-A	G16 small globe filament bulb; Amber; Dimmable	2200K	120V	4.5W	40W incandescent	350 lm	78 lm/W	≥ 80	E12	360°	Yes

* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017



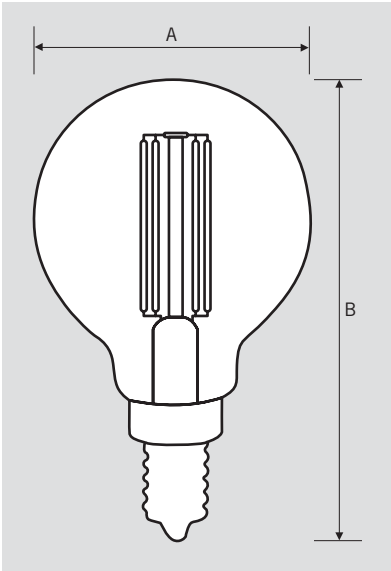
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REPLACEMENT LAMP

PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

A (Diameter)	1.97"
B (Length)	3.35"

BASE TYPE: E12 (Candelabra)

RATED LIFE

L70 (Hours)	15,000
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PACKAGING

Carton Quantity	24 pcs
Carton Dimensions	13.38" x 9.06" x 4.53"
Carton Weight	2.9 lbs

ORDERING INFORMATION

ORDER CODE	CARTON QUANTITY	ENERGY STAR UNIQUE ID	EASY CODE	UPC
KT-LED4.5FG16-E12-822-A	24 pcs	2365954	UQU-71	843654129846

CATALOG NUMBER BREAKDOWN

KT-LED4.5FG16-E12-822-A

1 2 3 4 5 6 7 8 9

- 1 Keystone Technologies
- 2 LED Lamp
- 3 Wattage
- 4 Filament Bulb
- 5 Lamp Shape
- 6 Base Type
- 7 800 Series
- 8 Color Temperature
- 9 Amber Bulb