



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED4.5FG16-E12-9XX-C

REPLACEMENT LAMP

DESCRIPTION

4.5W G16.5 Shape | 2700–3000K | >90 CRI | Small Globe



LAMP TYPE: Filament G16.5
BASE TYPE: E12 (Candelabra)
WATTAGE: 4.5W
COLOR TEMPERATURE: 2700–3000K
COLOR RENDERING INDEX (CRI): >90
WARRANTY: 2 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
- HiCRI LED's offer enhanced color rendering vs 80 CRI LED's, providing ideal clarity, representation, and uniformity of illuminated area/objects
- Filament style LED construction offers unique traditional appearance for decorative and mood sensitive applications
- PF >0.60
- Complies with Part 15 of FCC
- Operating temperature range –4°F/–20°C to 95°F/35°C
- Long Life minimizes replacement and maintenance costs
- ANSI complaint construction ensures fitment for intended applications
- Meets Energy Star requirements
- UL Listed
- Smooth, uniform dimming
- Title 20 Compliant

ELECTRICAL AND PERFORMANCE SPECIFICATIONS

Keystone Catalog Number	Description	Color Temp	Input Voltage	Rated Lamp Wattage	Legacy Equivalent Wattage	Base Type	Lumens	CRI	Light Distribution	Dimmable	Efficacy
KT-LED4.5FG16-E12-927-C	G16.5 bulb. Small globe, dimmable	2700K	120V	4.5W	40W halogen	E12	350	>90	360°	Yes	78 lm/W
KT-LED4.5FG16-E12-930-C	G16.5 bulb. Small globe, dimmable	3000K	120V	4.5W	40W halogen	E12	350	>90	360°	Yes	78 lm/W



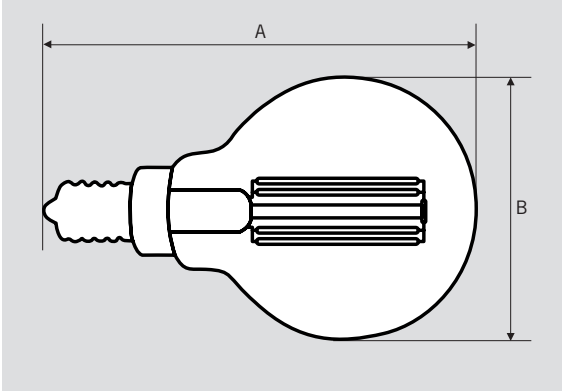
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PHYSICAL CHARACTERISTICS



PACKAGING

Carton Quantity	24 pcs
Carton Dimensions	8.66" x 6.69" x 8.66"
Carton Weight	2.9 lbs

LAMP DIMENSIONS

A (Length)	2.99"
B (Diameter)	1.97"

BASE TYPE: E12 (Candabra)

ORDERING INFORMATION

ORDER CODE	CARTON QUANTITY	ITEM STATUS
KT-LED4.5FG16-E12-9XX-C	24 pcs	Active

CATALOG NUMBER BREAKDOWN

KT-LED4.5FG16-E12-9XX-C

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
- 7 900 Series
- 8 Color Temperature
- 9 Clear Bulb