



ESSENTIAL SERIES

GENERAL PURPOSE LED BULBS

KT-LED4.5FCA11-E12-9XX-C

REPLACEMENT LAMP

DESCRIPTION

4.5W CA11 Lamp | 2700–3000K | ≥ 90 CRI | Bent-tip Chandelier



LAMP TYPE: Filament CA11

BASE TYPE: E12 (Candelabra)

WATTAGE: 4.5W

COLOR TEMPERATURE: 2700–3000K

COLOR RENDERING INDEX (CRI): ≥ 90

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
- HiCRI LEDs offer enhanced color rendering vs. 80 CRI LEDs, providing ideal clarity, representation, uniformity of illuminated area/objects
- Long life minimizes replacement and maintenance costs
- Suitable for use in damp locations
- 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, recessed, and enclosed fixtures
- ANSI compliant construction ensures fitment for intended applications
- UL Listed
- Meets Energy Star requirements
- Complies with Part 15 of FCC
- Title 20 compliant

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-LED4.5FCA11-E12-927-C | CA11 bent-tip chandelier filament bulb; Clear; Dimmable | 2700K | 120V | 4.5W | 40W incandescent | 360 lm | 80 lm/W | ≥ 90 | E12 | 360° | Yes |
| KT-LED4.5FCA11-E12-930-C | CA11 bent-tip chandelier filament bulb; Clear; Dimmable | 3000K | 120V | 4.5W | 40W incandescent | 360 lm | 80 lm/W | ≥ 90 | E12 | 360° | Yes |

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



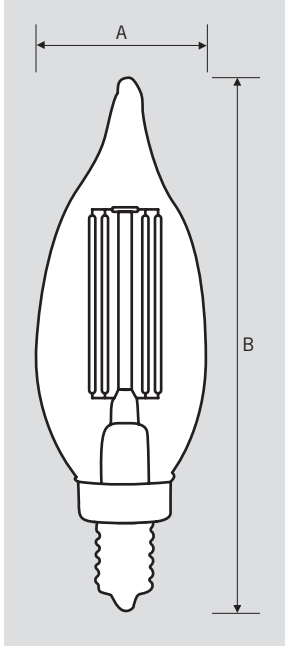
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REPLACEMENT LAMP

PHYSICAL CHARACTERISTICS



LAMP DIMENSIONS

| | |
|--------------|-------|
| A (Diameter) | 1.26" |
| B (Length) | 3.94" |

BASE TYPE: E12 (Candelabra)

RATED LIFE

| | |
|-------------|--------|
| L70 (Hours) | 15,000 |
|-------------|--------|

PACKAGING

| | |
|-------------------|------------------------|
| Carton Quantity | 24 pcs |
| Carton Dimensions | 11.42" × 7.68" × 5.51" |
| Carton Weight | 2.65 lbs |

ORDERING INFORMATION

| ORDER CODE | CARTON QUANTITY | ITEM STATUS | EASY CODE | UPC |
|--------------------------|-----------------|-------------|-----------|--------------|
| KT-LED4.5FCA11-E12-927-C | 24 pcs | Active | JJW-65 | 843654123660 |
| KT-LED4.5FCA11-E12-930-C | 24 pcs | Active | IWJ-41 | 843654129518 |

CATALOG NUMBER BREAKDOWN

KT-LED4.5FCA11-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