

## CANDLES

## STRAIGHT TIP

## BENT TIP

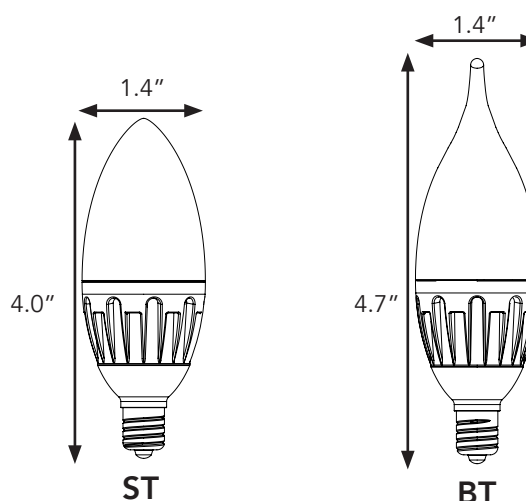


### SPECIFICATIONS

|                    |  |
|--------------------|--|
| EQUIVALENT         | 45 Watt Incandescent                           |
| AVERAGE RATED LIFE | 25,000 hrs                                     |
| HOUSING            | Glass, Aluminum, Polycarbonate                 |
| BASE               | Small (E12)                                    |
| POWER              | 120V, 60Hz                                     |
| LENS               | ST: Frosted Polycarbonate<br>BT: Frosted Glass |
| BEAM               | 320°   |

### BENEFITS

- Up to 83% more efficient than incandescent equivalent
- Longer life and lower maintenance costs
- Dimmable when used with approved dimming switch
- Mercury and Lead free, as well as UV and IR free
- Instant on to full brightness



### DIMMER COMPATIBILITY\*

**Lutron:** MACL-153M, LGCL-153PLH, TAL06P-C1-K-L, TGCL-153PH, AYCL-153P, DVCL-153P, DVSCCL-153P, SCL-153P, MSCL-OP153M, CTCL-153P, TTCL-100, SELV-300P, DVELV-300P **Cooper:** ASPIRE-9573, DEVINE-DLC03P, SKYE-SLC03P, SAL06P, AAL06-C1-K-L, DAL06P-C1-K-L

\*The listed dimmers have been tested and proven to work under limited laboratory conditions. All possible electrical conditions cannot be accurately simulated, and therefore some discrepancy may exist.

### APPLICATION INFORMATION

| Applications | Market Segments |
|--------------|-----------------|
| — Decorative | — Residential   |
| — Chandelier | — Hospitality   |
| — Specialty  | — Restaurant    |

### Application Notes

1. Operating temperature range between -20°C and +45°C (-4°F and +113°F)
2. Not for use with emergency light fixtures or exit lights
3. Not for use in totally enclosed fixture
4. Suitable for indoor/damp locations and sheltered outdoor use

This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

### CERTIFICATIONS



LM79 reports are available upon request.



Based on 12 hours of use per day.



800-505-2106 / [kobielectric.com](http://kobielectric.com)  
253 Loy St / Burleson, TX 76028

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Candles  
Rev 1\_100614

# CANDLES

## ORDERING INFORMATION

### STRAIGHT TIP

| Order Code | Part Number    | Wattage (W) | Base | Replaces   | Voltage (V) | CCT <sup>1</sup> | Typical Lumens <sup>2</sup> | CRI <sup>3</sup> | Dim | Beam | Weight (lbs) | Case Quantity |
|------------|----------------|-------------|------|------------|-------------|------------------|-----------------------------|------------------|-----|------|--------------|---------------|
| K8L6       | LED-BST-350-27 | 6           | E12  | 45W Candle | 120         | 2700             | 455                         | 80               | Yes | 320° | 0.2          | 50            |
| K8L7       | LED-BST-350-50 | 6           | E12  | 45W Candle | 120         | 5000             | 490                         | 82               | Yes | 320° | 0.2          | 50            |

### BENT TIP

| Order Code | Part Number    | Wattage (W) | Base | Replaces   | Voltage (V) | CCT <sup>1</sup> | Typical Lumens <sup>2</sup> | CRI <sup>3</sup> | Dim | Beam | Weight (lbs) | Case Quantity |
|------------|----------------|-------------|------|------------|-------------|------------------|-----------------------------|------------------|-----|------|--------------|---------------|
| K8L8       | LED-BBT-350-27 | 6           | E12  | 45W Candle | 120         | 2700             | 430                         | 80               | Yes | 320° | 0.2          | 50            |
| K8L9       | LED-BBT-350-50 | 6           | E12  | 45W Candle | 120         | 5000             | 470                         | 81               | Yes | 320° | 0.2          | 50            |

1. Thermally stable typical CCT ( $\pm 10\%$ ) 2. Thermally stable typical lumens ( $\pm 10\%$ ) 3. CRI - Color Rendering Index

For the most up-to-date specifications, visit [kobielectric.com](http://kobielectric.com).



**KOBI ELECTRIC**

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