Recommended Dimmers for Cree® A19 (40/60W), BR30 (65W) and PAR30 LED bulbs.

Cree LED bulbs are designed to be dimmed with standard incandescent type dimmers and are compatible with most Electric Low Voltage (ELV) dimmers. This list was generated from lab testing of samples and your results may vary.*

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Part Number</th>
<th>Wall Plate Style</th>
<th>Load Type</th>
<th>Phase Cut Edge</th>
<th>Rating (W)</th>
<th>Bulbs Per Dimmer</th>
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Compatible Part Numbers

**A19 40W-60W**
- A19-40W-27K-U1
- A19-40W-50K-U1
- A19-60W-27K-U1
- A19-60W-50K-U1

**BR30 65W**
- BR30-65W-27K-U1
- BR30-65W-50K-U1

**PAR30**
- PAR30L-75W-30K-25D-U1
- PAR30L-75W-30K-40D-U1
- PAR30S-75W-30K-40D-U1

*The presence of a dimmer on this chart is not a guarantee or warranty of the compatibility of the LED bulb in any particular installation. Absence of a dimmer from this chart does not imply incompatibility. Please reference the dimmer manufacturer’s instructions for installation and further information.

ELV: Electronic Low Voltage (transformer) | CFL/LED: Compact Fluorescent Lamp/Light Emitting Diode | Incandescent: Incandescent or halogen lamp

4/17/17
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### Compatible Part Numbers

- **A19-75W**
  - A19-75W-27K-U1
  - A19-75W-50K-U1

- **A21-100W**
  - A21-100W-27K-U1
  - A21-100W-50K-U1

---

### Works Best With

- **No flickering or shimmer observed and smooth dimming across range.**
- **No audible noise.**

### Works With

- **May produce some flicker or shimmer.**
- **Minimum adjustment to dimming level may be required.**
- **No audible noise.**

---

### Recommended Dimmers for Cree® A19 (75W) and A21 (100W) LED bulbs.

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<th>Part Number</th>
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<th>Load Type</th>
<th>Phase Cut Edge</th>
<th>Rating (W)</th>
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</table>

### Compatible Part Numbers

- **ELV**: Electronic Low Voltage (transformer)   |   **CFL/LED**: Compact Fluorescent Lamp/Light Emitting Diode   |   **Incandescent**: Incandescent or halogen lamp

---

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Please reference the dimmer manufacturer’s instructions for installation and further information.

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**Recommended Dimmers for Cree® BR40 and Recessed Downlights, 6” (65W) & 4” (55W)**

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Please reference the dimmer manufacturer’s instructions for installation and further information.

---

### Works Best With

- **No flickering or shimmer observed and smooth dimming across range.**
- **No audible noise.**

### Works With

- **May produce some flicker or shimmer. Minimum adjustment to dimming level may be required.**
- **No audible noise.**

#### Compatible Part Numbers

- **BR40**
  - BR40-85W-27K-U1
  - BR40-85W-50K-U1

- **Recessed Downlights 6”**
  - DR6-650L-27K-B1
  - DR6-650L-50K-B1

- **Recessed Downlights 4”**
  - DR4-575L-27K-B1
  - DR4-575L-50K-B1

---

**Manufacturer** | **Series** | **Part Number** | **Wall Plate Style** | **Load Type** | **Phase Cut Edge** | **Rating (W)** | **Bulbs Per Dimmer**
--- | --- | --- | --- | --- | --- | --- | ---
Ace | - | 3247939 | Traditional | Incandescent | Leading | 600 | 1 | 7
Leviton | Decora | DSL-06 | Decorative | LED/CFL/INC | Leading | 600 | 1 | 11
Leviton | Illumatech | IPE04 | Decorative | ELV | Trailing | 300 | 1 | 11
Leviton | Illumatech | IPL06 | Decorative | Incandescent | Leading | 600 | 1 | 6
Leviton | Renu | REL-06 | Decorative | LED/CFL/INC | Leading | 600 | 1 | 11
Leviton | Sureslide | 6615 | Decorative | ELV | Leading | 600 | 1 | 11
Leviton | SureSlide | 6674 | Decorative | LED/CFL/INC | Leading | 600 | 1 | 6
Lutron | Caseta Wireless | PD-6WCL | Decorative | CFL/LED | Leading | 600 | 1 | 7
Lutron | Diva | DV-600P | Decorative | Incandescent | Leading | 600 | 1 | 6
Lutron | Diva | DVCL-153P | Decorative | CFL/LED | Leading | 600 | 1 | 7
Lutron | Diva | DVELV-300P | Decorative | ELV | Trailing | 300 | 1 | 11
Lutron | Faedra | FAELV-500 | Traditional | ELV | Trailing | 500 | 1 | 11
Lutron | Masestro | MAELV-153 | Decorative | CFL/LED | Leading | 600 | 1 | 6
Lutron | RadioRA 2 | RRD-6NA | Decorative | ELV | Trailing | 600 | 1 | 8
Lutron | RadioRA 2 | RRD-6ND | Decorative | Incandescent | Leading | 600 | 1 | 8
Lutron | Skylark | CTCL-153 | Decorative | LED/CFL/INC | Leading | 600 | 1 | 11
Lutron | Skylark | SELV-300P | Decorative | ELV | Trailing | 300 | 1 | 11
Lutron | Toggler | TG-600PH | Traditional | Incandescent | Leading | 600 | 1 | 6
WideSlide | WideSlide | 90680 | Traditional | Incandescent | Leading | 600 | 1 | 7

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**Manufacturer** | **Series** | **Part Number** | **Wall Plate Style** | **Load Type** | **Phase Cut Edge** | **Rating (W)** | **Bulbs Per Dimmer**
--- | --- | --- | --- | --- | --- | --- | ---
Leviton | Trimatron | 6602 | Traditional | Incandescent | Leading | 600 | 1 | 6
Leviton | Trimatron | 6681 | Traditional | Incandescent | Leading | 600 | 1 | 6
Leviton | Trimatron | 6683 | Traditional | Incandescent | Leading | 600 | 1 | 6
Lutron | Diva | DVCL-153 | Decorative | Inc/CFL/LED | Leading | 600 | 1 | 11

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**Wall Plate Style**

- Traditional
- Decorative

---

**ELV**: Electronic Low Voltage (transformer) | **CFL/LED**: Compact Fluorescent Lamp/Light Emitting Diode | **Incandescent**: Incandescent or halogen lamp

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4/17/17
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### Recommended Dimmers for Cree® 25W and 40W Candelabra LED bulbs with Candlelight Dimming

**Works Best With**

- No flickering or shimmer observed and smooth dimming across range.
- No audible noise.

### Wall Plate Style

- Traditional
- Decorative

### Works With

- May produce some flicker or shimmer. Minimum adjustment to dimming level may be required.
- No audible noise.

---

#### Manufacturer
- **Ace**
- **Leviton**
- **Leviton**
- **Leviton**
- **Lutron**
- **Lutron**
- **Lutron**
- **Lutron**
- **Lutron**
- **Lutron**
- **Lutron**
- **Lutron**
- **Lutron**
- **Cooper**
- **Legrand**
- **Leviton**
- **Lightolier**
- **Lutron**

#### Series
- **-**
- **IPL06**
- **6674**
- **6602**
- **6641**
- **6683**
- **DV-10P**
- **DVCL-153**
- **DVELV-303P**
- **LGCL-153**
- **MACL-153**
- **S-10P**
- **S-600H**
- **SELV-300P**
- **CT-600P**
- **ASP-9530WS**
- **MCD267**
- **DSL-06**
- **MSP600VA**
- **FAELV-500**

#### Part Number
- **32109**
- **IPL06**
- **6674**
- **6602**
- **6641**
- **6683**
- **DV-10P**
- **DVCL-153**
- **DVELV-303P**
- **LGCL-153**
- **MACL-153**
- **S-10P**
- **S-600H**
- **SELV-300P**
- **CT-600P**
- **ASP-9530WS**
- **MCD267**
- **DSL-06**
- **MSP600VA**
- **FAELV-500**

#### Wall Plate Style
- Traditional
- Decorative

#### Load Type
- Incandescent
- LED/CFL/INC
- LED/CFL
- LED/INC

#### Phase Cut Edge
- Leading
- Trailing

#### Rating (W)
- **600**
- **600**
- **600**
- **600**
- **600**
- **600**
- **1000**
- **600**
- **300**
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#### Bulbs Per Dimmer
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- **1**
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- **1**
- **1**
- **1**
- **1**
- **1**
- **1**
- **1**
- **1**
- **1**
- **1**

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#### Compatible Part Numbers

- **CLD-40W/25W**
  - B13-25W-27K-CLD-U1
  - B13-40W-27K-CLD-U1

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ELV: Electronic Low Voltage (transformer) | CFL/LED: Compact Fluorescent Lamp/Light Emitting Diode | Incandescent: Incandescent or halogen lamp
### Recommended Dimmers for Cree® PAR38 and Recessed Downlight 6˝ (100W)

Cree LED bulbs are designed to be dimmed with standard incandescent type dimmers and are compatible with most Electric Low Voltage (ELV) dimmers. This list was generated from lab testing of samples and your results may vary.*

#### Works Best With

<table>
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<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Part Number</th>
<th>Wall Plate Style</th>
<th>Load Type</th>
<th>Phase Cut Edge</th>
<th>Rating (W)</th>
<th>Bulbs Per Dimmer</th>
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#### Works With

<table>
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<th>Manufacturer</th>
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<td>Traditional</td>
<td>Incandescent</td>
<td>Leading</td>
<td>600</td>
<td>1 8</td>
</tr>
<tr>
<td>Leviton</td>
<td>Trimatron</td>
<td>6683</td>
<td>Traditional</td>
<td>Incandescent</td>
<td>Leading</td>
<td>600</td>
<td>1 8</td>
</tr>
<tr>
<td>Lutron</td>
<td>Skylark</td>
<td>CTCL-153</td>
<td>Decorative</td>
<td>LED/CFL/INC</td>
<td>Leading</td>
<td>600</td>
<td>1 8</td>
</tr>
</tbody>
</table>

*The presence of a dimmer on this chart is not a guarantee or warranty of the compatibility of the LED bulb in any particular installation. Absence of a dimmer from this chart does not imply incompatibility. Please reference the dimmer manufacturer’s instructions for installation and further information.

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**Wall Plate Style**
- Traditional
- Decorative

**Compatible Part Numbers**
- **PAR38**
  - PAR38-120W-30K-25D-U1
  - PAR38-120W-30K-45D-U1
- **Recessed Downlights 6˝, 100W**
  - DR6-1100L-27K-B1

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*ELV: Electronic Low Voltage (transformer) | CFL/LED: Compact Fluorescent Lamp/Light Emitting Diode | Incandescent: Incandescent or halogen lamp*