



Recommended Dimmers for Cree® Downlights, A19, A21, BR30, and PAR38 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.*



Works Best With

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

Manufacturer	Series	Part Number	Load Type	Phase Cut Edge	Rating (W)	Bulbs Per Dimmer	
						min	max
Leviton	Illumatech	IPE04 ¹	ELV	Trailing	300	1	7
Leviton	Illumatech	IPL06	Incandescent	Leading	600	1	5
Leviton	Sureslide	6615	ELV	Trailing	300	1	7
Lutron	Caseta Wireless	PD-6WCL	CFL/LED	Leading	600	1	8
Lutron	Diva	DV-600P	Incandescent	Leading	600	1	8
Lutron	Diva	DVELV-303P ²	ELV	Trailing	300	1	7
Lutron	Faedra	FAELV-500	ELV	Trailing	500	1	9
Lutron	Skylark	SELV-300P	ELV	Trailing	300	1	7
Lutron	Diva	DVCL-153P	CFL/LED	Leading	600	1	8
Lutron	Maestro	MACL-153	CFL/LED	Leading	600	1	8

¹ PAR38 bulbs have a 3 bulb minimum with Lutron IPE04
² PAR38 bulbs not recommended for use with DVELV-303P

*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.

Dimmer compatibility list continued on page 2.

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

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Works With

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

Manufacturer	Series	Part Number	Load Type	Phase Cut Edge	Rating (W)	Bulbs Per Dimmer	
						min	max
Leviton	Trimatron	6602	Incandescent	Leading	600	1	8
Leviton	Trimatron	6681	Incandescent	Leading	600	1	8
Leviton	Trimatron	6683	Incandescent	Leading	600	1	8
Leviton	Sureslide	6674	LED/CFL/Inc	Leading	600	1	8

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ELV Electronic Low Voltage (transformer)
 CFL/LED Compact Fluorescent Lamp/Light Emitting Diode
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Compatible Part Numbers

A-Type



A19 40W Replacement

- BA19-045270MF-12DE26-1U
- BA19-045500MF-12DE26-1U
- BA19-045270MF-12DE26-2U
- BA19-045500MF-12DE26-2U
- BA19-045270MF-12DE26-3
- BA19-045500MF-12DE26-3
- BA19-045270MB-12DE26-3
- BA19-045500MB-12DE26-3
- BA19-045270MN-12DE26-1U
- BA19-045270MN-12DE26-2U



A21 100W Replacement

- BA21-160270MF-12DE26-1U
- BA21-160500MF-12DE26-1U



A19 60W Replacement

- BA19-080270MF-12DE26-1U
- BA19-080500MF-12DE26-1U
- BA19-080270MF-12DE26-2U
- BA19-080500MF-12DE26-2U
- BA19-080270MF-12DE26-3
- BA19-080500MF-12DE26-3
- BA19-080270MB-12DE26-3
- BA19-080500MB-12DE26-3
- BA19-080270MN-12DE26-1U
- BA19-080270MN-12DE26-2U



A19 75W Replacement

- BA19-110270MF-12DE26-1U
- BA19-110500MF-12DE26-1U

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Compatible Part Numbers

Floods & Spots



BR30 65W Replacement

- BBR30-06527FLF-12DE26-1U
- BBR30-06550FLF-12DE26-1U
- BBR30-06527FLF-12DE26-2U
- BBR30-06550FLF-12DE26-2U
- BBR30-06527FLF-12DE26-3U
- BBR30-06550FLF-12DE26-3U



PAR38 90W Replacement

- BPAR38-1503027T-12DE26-1U
- BPAR38-1503047T-12DE26-1U
- BPAR38-1503027T-12DE26-2U
- BPAR38-1503047T-12DE26-2U

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Compatible Part Numbers

Downlights



4 inch Downlight 65W Replacement

DRDL4-05727009-12DE26-1C

DRDL4-05750009-12DE26-1C



6 inch Downlight 65W & 85W Replacement

DRDL6-06227009-12DE26-1C

DRDL6-06250009-12DE26-1C

DRDL6-11027009-12DE26-1C

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