CREE

LED LIGHTING

Recommended Dimmers for Cree® BR30 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

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

Manufacturer	Series	Part Number	Wall Plate Style	Load Type	Phase Cut Edge	Rating (W)	Bulbs Per Dimmer min	Bulbs Per Dimmer max
Leviton	Illumatech	IPE041	Decorative	ELV	Trailing	300	1	7
Leviton	Illumatech	IPL06	Decorative	Incandescent	Leading	600	1	5
Leviton	Sureslide	6615	Decorative	ELV	Trailing	300	1	7
Lutron	Caseta Wireless	PD-6WCL	Decorative	CFL/LED	Leading	600	1	8
Lutron	Diva	DV-600P	Decorative	Incandescent	Leading	600	1	8
Lutron	Diva	DVELV-303P2	Decorative	ELV	Trailing	300	1	7
Lutron	Faedra	FAELV-500	Traditional	ELV	Trailing	500	1	9
Lutron	Skylark	SELV-300P	Decorative	ELV	Trailing	300	1	7
Lutron	Diva	DVCL-153P	Decorative	CFL/LED	Leading	600	1	8
Lutron	Maestro	MACL-153	Decorative	CFL/LED	Leading	600	1	8

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

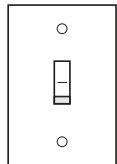## Compatible Part Numbers

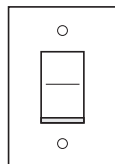### BR30

SBR30-15027FLFH-12DE26-1-11
SBR30-15030FLFH-12DE26-1-11
SBR30-15035FLFH-12DE26-1-11
SBR30-15040FLFH-12DE26-1-11
SBR30-15050FLFH-12DE26-1-11

*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