



Recommended Dimmers for Cree® PRO Series PAR20 50W LED Bulbs.

Cree PRO Series 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.*

Bulbs Per Dimmer



Works Best With

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

Manufacturer	Part Number	Phase Cut Edge	Rating (W)	Dutus Fei Dillilliei	
				min	max
Leviton	6602	Leading	600	1	20
Leviton	6674	Leading	600/150	1	20
Leviton	DSL-06	Leading	600/150	1	20
Leviton	IPL06	Leading	600/150	1	20
Lutron	DV-600P	Leading	600	1	20
Lutron	DVCL-153P	Leading	600/150	1	20
Lutron	LGCL-153	Leading	600/150	1	20
Lutron	MACL-153	Leading	600/150	1	20
Lutron	PD-6WCL	Leading	600/150	1	20
Lutron	SELV-300P	Trailing	300	1	40

Works With

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

	Part	Phase	Rating	Bulbs Per Dimmer	
Manufacturer	Number	Cut Edge	(W)	min	max
Leviton	6615	Trailing	300	1	40

Compatible Part Numbers



PAR20-50W-P1-27K-40FL-E26-U1 PAR20-50W-P1-27K-25NF-E26-U1 PAR20-50W-P1-27K-15SP-E26-U1 PAR20-50W-P1-30K-40FL-E26-U1 PAR20-50W-P1-30K-25NF-E26-U1 PAR20-50W-P1-30K-15SP-E26-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.