

## Recommended Dimmers for KR Series LED Downlights Including KR4™ and KR6™ (9L and 13L Outputs, Triac Dimming) Models\*

**Cree, Inc.**  
Phone: (800) 236-6800  
Fax: (262) 504-5415  
[www.cree.com/lighting](http://www.cree.com/lighting)

Manufacturer	Series/Model	Part Number (s)	Type	Min Fixtures Per Dimmer
<b>Cooper®</b>	Rotary	6020	IND	1
	Aspire®	9530	IND	1
	Aspire®	9534WS-K-L	IND/MLV	2
	Aspire®	9540WS	IND/MLV	1
	Devine®	DI06P-V	IND	1
	Devine®	DI10P	IND	1
	React®	RI061-V	IND	1
	React®	RI06P-LA	IND	1
	Skye®	SI06P	IND/MLV	1
	Skye®	SI-61-V	IND	1
	Skye®	SI1)P	IND/MLV	1
	Trace®	TIO61-W	IND	1
<b>Leviton®</b>	Acenti®	AT106-1LW	IND	1
	Decora®	VPI06-1LW	IND	1
	Illumatech®	IPI06	IND	1
	Sureslide®	6673-P	CFL	1
	Trimitron®	6602	IND	1
	Vizia®	RP106	IND	1
<b>Lutron®</b>	Aridani®	AY-600P	IND	1
	Ceana®	CN-600P	IND	1
	Ceana®	CNLV-V-600P	MLV	1
	Centurion®	C-600	IND	1
	Dial Dimmer	D-600	IND	1
	Diva®	DV-600P	IND	1
	Diva®	DV-10P	IND	1
	Diva®	DVELV-300P	ELV	1
	Diva®	DVF-103P	FLR	1
	Diva®	DVLV-600P	MLV	1
	Diva®	DVWCL-153DH	CFL/LED	1

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Lutron® (cont.)	Glyder®	GL-600H	IND/MLV	1
	Luméa®	LG-603PG	IND	1
	Lyneo®	LX-600PL	IND	1
	Maestro®	MA-1000	IND	1
	Maestro®	MALV-1000	MLV	1
	Maestro®	MAW-600	IND	1
	Maestro®	MRF-600M	IND	2
	Nova®	N-600	IND	1
	Nova®	NLV-1503P	MLV	1
	Nova T®	NTB-600	IND	1
	Nova T®	NT-603P	IND	1
	Nova T®	NTELV-600	ELV	1
	Skylark®	S-600	IND	1
	Skylark®	S-600P	IND	1
	Skylark®	SELV-300P	ELV	1
	Skylark®	SLV-600P	MLV	1
	Toggler®	TG-600PH	IND	1
Pass & Seymour®	Decorator®	LS600	IND	1
WattStopper®	Miro®	MCD267-W	UNI	1

## TYPE CODES

**CFL** = Compact fluorescent dimmer  
**LED** = Light emitting diode dimmer

**ELV** = Electronic low-voltage dimmer  
**MLV** = Magnetic low-voltage dimmer

**FLR** = Fluorescent dimmer **UNI** = Universal dimmer  
**IND** = Incandescent dimmer

## APPLICATION NOTES

Most residential dimmers are designed to control 600 to 1000 watts of power with standard lighting technologies, i.e., incandescent and halogen. Because the KR6 LED Downlight has a much higher efficacy (lumens per watt) than standard lighting fixtures, it requires much less power. There may be some cases that require the use of more than one KR6 downlight on a single dimmer to achieve the minimum dimmer load. This depends heavily upon the particular dimmer used.

\* For KR Series Warm Dim (WD), please reference KR Series Warm Dim Compatibility Sheet on [www.cree.com/krseries](http://www.cree.com/krseries).

\*\* The presence of a dimmer in the above tables is not a guarantee or warranty of the compatibility of the KR Series in any particular installation. The absence of a dimmer from the tables does not necessarily imply incompatibility. Please refer to the dimmer manufacturer's instructions for installation and further product information.

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