

Phase cut/Triac Dimmers Test Result and recommendation List 可控硅电源的调光器推荐表

110-277V Input, Lutron路创 Phase cut/Triac Dimmers recommendation						
Brand	Model number (Dimmer)	Input Voltage Range	Dimming Range	Forward Phase or Reserve phase	Compatibility	Remark
LUTRON /路创	SCL-153PR-WH	100-130V	0-100%	Forward Phase Cut	OK	Note: Dimmers with spin button (min. adjust dimming from 0-30%)
	DVCL-153PR-WH	100-130V	0-100%	Forward Phase Cut	OK	
	DVWCL-153PH-LA	100-130V	0-100%	Forward Phase Cut	OK	
	CTCL-153PDH-LA	100-130V	0-100%	Forward Phase Cut	OK	
	TGCL-153PR-WH	100-130V	0-100%	Forward Phase Cut	OK	
	TGCL-153PH-WH	100-130V	0-100%	Forward Phase Cut	OK	
	MACL-153MH-LA	100-130V	20-100%	Forward Phase Cut	OK	OK
	CT-600PR-IV	100-130V	0-100%	Forward Phase Cut	OK	OK
	CT-600PR-WH	100-130V	0-100%	Forward Phase Cut	OK	OK
	CT-103PR-WH	100-130V	0-100%	Forward Phase Cut	OK	OK
	DV-600PR-BL	100-130V	0-100%	Forward Phase Cut	OK	OK
	DV-600PR-WH	100-130V	0-100%	Forward Phase Cut	OK	OK
	MIR-600M	100-130V	2-100%	Forward Phase Cut	OK	OK
	TG-600PR-LA	100-130V	4-100%	Forward Phase Cut	OK	OK
	TG-600PR-IV	100-130V	0-100%	Forward Phase Cut	OK	OK
	TG-600PR-WH	100-130V	0-100%	Forward Phase Cut	OK	OK
	TS-10PR-WH	100-130V	0-100%	Forward Phase Cut	OK	OK
	S-600PR-WH	100-130V	0-100%	Forward Phase Cut	OK	OK
	MRF2-6ND-120-AL	100-130V	0-100%	Forward Phase Cut	OK	OK
	MSCELV-600M	100-130V	0-100%	Reserve phase Cut	OK	OK
	MEF2-6ELV-120	100-130V	0-100%	Reserve phase Cut	OK	OK
	MRF2-6CL-GR	100-130V	15-100%	Forward Phase Cut	OK	OK
	DZ6HD	100-130V	22-100%	Forward Phase Cut	OK	OK
	PD-6WCL	100-130V	19-100%	Forward Phase Cut	OK	OK
PD-5NE-WH	100-130V	18-100%	Forward Phase Cut	OK	OK	
NTLV-600-277-WH	277V	1-100%	Forward Phase Cut	OK	OK	
ST-12P-277	277V	12-100%	Forward Phase Cut	OK	OK	
NTF-10-277	277V	1-100%	Forward Phase Cut	OK	OK	
DVELV-300P-WH	100-130V	20-100%	Reserve phase Cut	OK	OK	
SELV-300P	100-130V	15-100%	Reserve phase Cut	OK	OK	

110-277V input, 力维腾/LEVITON Triac/Phase cut dimmers recommendation :

Brand	Model number (Dimmer)	Input Voltage Range	Dimming Range	Forward Phase or Reserve phase	Compatibility	Remark
LEVITON /力维腾	VPI06-1LZ	100-130VAC	15-100%	Forward Phase Cut	OK	OK
	TTI06-1LZ	100-130VAC	1-100%	Forward Phase Cut	OK	OK
	IPL06	100-130VAC	15-100%	Forward Phase Cut	OK	OK
	DZ6HD	100-130VAC	17-100%	Forward Phase Cut	OK	OK
	TBL03	100-130VAC	15-100%	Forward Phase Cut	OK	OK
	6672	100-130VAC	20-100%	Forward Phase Cut	OK	OK
	6602	100-130VAC	0-100%	Forward Phase Cut	OK	OK
	6674	100-130VAC	16-100%	Forward Phase Cut	OK	OK
	AWSMT-EAW	100-130VAC	0-100%	Reverse Phase Cut	OK	OK
	AWSMT-EAW	277VAC	0-100%	Reverse Phase Cut	OK	OK
6683	100-130VAC	10-100%	Forward Phase Cut	OK	OK	

110-277V input, 罗格朗/LEGRAND Triac/Phase cut dimmers recommendation :

Brand	Model number (Dimmer)	Input voltage	Dimming range	Forward Phase or Reserve phase	compatibility	Remark
LEGRAND/ 罗格朗	RHCL453PNICCV6	100-130V	6-100%	Forward Phase Cut	OK	OK
	WSCL450TCCCV4	100-130V	11-100%	Forward Phase Cut	OK	OK
	LSCL453PLACCV4	100-130V	11-100%	Forward Phase Cut	OK	OK

110-277V input, 快思聪/CRESTRON Triac/Phase cut dimmers recommendation :

Brand	Model number (Dimmer)	Input voltage	Dimming range	Forward Phase or Reserve phase	compatibility	Remark
CRESTRON/ 快思聪	CLW-DELVEX-P-W-S	100-130V	11-100%	Reserve phase Cut	OK	OK