

## LED Rated Dimmers

## 900 and 1000 Lumen Fixtures with Trailing Edge Driver (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Max Dimming percentage (%)	Min Dimming percentage (%)	Start Time
Leviton	Vizia	VPE06	ELV	1	36	99%	6%	> 1 Sec
Leviton	Illumatech	IPE04	ELV	1	18	99%	7%	> 1 Sec
Leviton	Vizia	VZE04	ELV	1	24	99%	11%	
Lutron	Maestro	MAELV600	ELV	1	36	99%	8%	> 1 Sec
Lutron	Faedra	FAELV500	ELV	1	36	99%	8%	> 1 Sec
Lutron	Diva	DVELV303P	ELV	1	18	97%	4%	> 1 Sec
Lutron	Skylark	SELV300P	ELV	1	18	97%	4%	> 1 Sec
Lightolier	Sunrise	ZP260QEW	ELV	1	15	96%	3%	> 1 Sec

## 900 and 1000 Lumen Fixtures with Leading Edge Driver (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start Time
Leviton	SureSlide	6631-2	Triac (Incandescent)	1	36	7	99%	2%	
Leviton	Illumatech	RP106	Triac (Incandescent)	1	36	8	100%	6%	
Leviton	Illumatech	IPI06	Triac (Incandescent)	1	36	7	100%	2%	> 1 Sec
Leviton	Vizia	VP106	Triac (Incandescent)	1	36	7	99%	2%	> 1 Sec
Leviton	Decora	6161	Triac (Incandescent)	1	30	7	100%	7%	
Leviton	SureSlide	6633-P	Triac (Incandescent)	1	36	7	100%	1%	
Lutron	Toggler	TG-600P	Triac (Incandescent)	1	36	7	99%	10%	
Lutron	Nova T	NTFTU-6A	Triac (Fluorescent)	1	1	3	100%	25%	
Lutron	Diva	DV600P	Triac (Incandescent)	1	36	5	99%	2%	> 1 Sec
Lutron	Maestro	MAW600	Triac (Incandescent/Halogen)	1	45	7	100%	1%	
Lutron	Toggler	TGCL-153P	Triac (INC/HAL/CFL/LED)	1	11	9	99%	5%	
Lutron	Lumea	LG600P	Triac (Incandescent/Halogen)	1	36	6	99%	3%	> 1 Sec
Lutron	Skylark	S600P	Triac (Incandescent/Halogen)	1	36	6	100%	2%	> 1 Sec

# LED Rated Dimmers

## 900 and 1000 Lumen Fixtures with Leading Edge Driver (D010TR) continued.

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage( %)	Min Dimming percentage( %)	Start Time
Lutron	Skylark Contour	CT103P	Triac (INC/HAL/MLV)	1	60	9	99%	7%	
Lutron	Skylark	SCL-153P-WH	Triac (CFL)	1	9	7	99%	3%	
Lutron	Diva	DV603P	Triac (Incandescent/Halogen )	1	36	6	99%	5%	
Lutron	Diva	DVCL-153P	Triac(INC/HAL/CFL/LED)	1	11	9	99%	3%	> 1 Sec
Lutron	Maestro	MACL-153-M	Triac (INC/HAL/CFL/LED)	1	11	8	99%	3%	
CWD	Aspire	9530AW	Triac (Incandescent)	1	36	11	100%	6%	
CWD	Devine	RI061	Triac (Incandescent/Halogen )	1	36	12	100%	12%	
CWD	Devine	TAL06P	Triac (INC/HAL/MLV/ELV/CFL/LED)	1	22	8	100%	3%	> 1 Sec
CWD	Toggle	DAL06P	Triac(INC/HAL/FLR/MLV/ELV/CFL/LED)	1	22	10	100%	1%	
CWD	Skye	SAL06P	Triac(INC/HAL/FLR/MLV/ELV/CFL/LED)	1	22	10	100%	3%	
CWD	Skye	SLC03P	Triac (INC/HAL/CFL/LED)	1	22	9	99%	2%	
CWD	Devine	DLC03P	Triac (INC/HAL/CFL/LED)	1	22	9	99%	2%	> 1 Sec
CWD	Toggle	TI061	Triac (Incandescent/Halogen )	1	36	13	99%	5%	
CWD	Smart	AAL06	Triac(INC/HAL/FLR/MLV/ELV/CFL/LED)	1	22	10	99%	2%	
Leviton	SureSlide	6674	Triac (INC/LED/CFL)	1	11	7	99%	2%	
Leviton	Illumatech	IPL06	Triac (INC/LED/CFL)	1	11	7	99%	2%	> 1 Sec
Leviton	Vizia	VPE06	ELV	1	36	--	100%	4%	
Leviton	Illumatech	IPE04	ELV	1	18	--	100%	1%	> 1 Sec
Leviton	Vizia	VZE04	ELV	1	24	--	100%	6%	
Leviton	Acenti	ATX10	Triac (Fluorescent )	1	60	--	100%	8%	Audible Noise present
Lutron	Maestro	MAELV600	ELV	1	36	--	100%	6%	
Lutron	Faetra	FAELV500	ELV	1	36	--	100%	6%	
Lutron	Diva	DVELV303P	ELV	1	18	--	99%	2%	
Lutron	Skylark	SELV300P	ELV	1	18	--	100%	2%	
Lightolier	Sunrise	ZP260QEW	ELV	1	15	--	100%	2%	

# LED Rated Dimmers

## 1300 and 1500 Lumen Fixtures with Trailing Edge (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	Vizia	VPE06	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	22	96%	9%	> 1 Sec
Leviton	Illumatech	IPE04	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	11	96%	9%	
Leviton	Vizia	VZE04	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	14	97%	15%	
Lutron	Maestro	MAELV600	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	22	96%	11%	> 1 Sec
Lutron	Faedra	FAELV500	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	22	96%	11%	> 1 Sec
Lutron	Diva	DVELV303P	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	11	95%	7%	> 1 Sec
Lutron	Skylark	SELV300P	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	11	95%	7%	> 1 Sec
Lightolier	Sunrise	ZP260QEW	ELV	LDA4A13*D010TE / LDA6A15*D010TE	1	9	95%	4%	> 1 Sec

## 1300 and 1500 Lumen Fixtures with Trailing Edge (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	SureSlide	6631-2	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	8	100%	0%	>1 Sec
Leviton	Illumatech	IPI06	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	8	100%	0%	>1 Sec
Leviton	Vizia	VP106	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	8	100%	2%	>1 Sec
Leviton	Decora	6161	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	18	8	100%	5%	
Leviton	SureSlide	6633-P	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	8	100%	1%	>1 Sec
Lutron	Toggler	TG-600P	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	8.5	100%	6%	>1 Sec
Lutron	Nova T	NTFTU-5A	Triac (Fluorescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	1	3.5	100%	18%	
Lutron	Diva	DV600P	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	7	99%	1%	>1 Sec
Lutron	Maestro	MAW600	Triac (Incandescent/Halogen)	LDA4A09*D010TR / LDA6A10*D010TR	1	27	7.5	100%	0%	
Lutron	Toggler	TGCL-153P	Triac (INC/HAL/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	6	11	99%	2%	>1 Sec
Lutron	Lumea	LG600P	Triac (Incandescent/Halogen)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	7	100%	1%	>1 Sec
Lutron	Skylark	S600P	Triac (Incandescent/Halogen)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	7	100%	1%	>1 Sec
Lutron	Skylark Contour	CT103P	Triac (INC/HAL/MLV)	LDA4A09*D010TR / LDA6A10*D010TR	1	37	12	100%	5%	>1 Sec

# LED Rated Dimmers

## 1300 and 1500 Lumen Fixtures with Trailing Edge (D010TR) continued.

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Lutron	Diva	DV603P	Triac (Incandescent/Halogen )	LDA4A09*D010TR / LDA6A10*D010TR	1	22	7	99%	3%	>1 Sec
Lutron	Diva	DVCL-153P	Triac(INC/HAL/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	6	11	100%	2%	>1 Sec
Lutron	Maestro	MACL-153-M	Triac (INC/HAL/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	6	10	98%	2%	>1 Sec
CWD	Aspire	9530AW	Triac (Incandescent)	LDA4A09*D010TR / LDA6A10*D010TR	1	22	14	100%	1%	>1 Sec
CWD	Devine	RI061	Triac (Incandescent/Halogen )	LDA4A09*D010TR / LDA6A10*D010TR	1	22	7	97%	4%	>1 Sec
CWD	Devine	TAL06P	Triac (INC/HAL/MLV/ELV/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	13	11	100%	3%	
CWD	Toggle	DAL06P	Triac(INC/HAL/FLR/MLV/ELV/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	13	8	100%	2%	
CWD	Skye	SAL06P	Triac(INC/HAL/FLR/MLV/ELV/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	13	12	100%	2%	
CWD	Skye	SLC03P	Triac (INC/HAL/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	13	9	100%	2%	>1 Sec
CWD	Devine	DLC03P	Triac (INC/HAL/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	13	12	100%	2%	>1 Sec
CWD	Toggle	TI061	Triac (Incandescent/Halogen )	LDA4A09*D010TR / LDA6A10*D010TR	1	22	15	95%	3%	
CWD	Smart	AAL06	Triac(INC/HAL/FLR/MLV/ELV/CFL/LED)	LDA4A09*D010TR / LDA6A10*D010TR	1	13	18	100%	1%	>1 Sec
Leviton	SureSlide	6674	Triac (INC/LED/CFL)	LDA4A09*D010TR / LDA6A10*D010TR	1	6	8	100%	2%	>1 Sec
Leviton	Illumatech	IPL06	Triac (INC/LED/CFL)	LDA4A09*D010TR / LDA6A10*D010TR	1	6	8	99%	2%	>1 Sec
Leviton	Vizia	VPE06	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	22	--	100%	3%	>1 Sec
Leviton	Illumatech	IPE04	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	11	--	100%	1%	>1 Sec
Leviton	Vizia	VZE04	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	14	--	100%	6%	
Leviton	Acenti	ATX10	Triac (Fluorescent )	LDA4A09*D010TR / LDA6A10*D010TR	1	37	--	100%	15%	
Lutron	Maestro	MAELV600	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	22	--	99%	5%	>1 Sec
Lutron	Faedra	FAELV500	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	22	--	99%	4%	>1 Sec

# LED Rated Dimmers

## 1300 and 1500 Lumen Fixtures with Trailing Edge (D010TR) continued

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Lutron	Diva	DVELV303P	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	11	--	95%	2%	>1 Sec
Lutron	Skylark	SELV300P	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	11	--	96%	2%	>1 Sec
Lightolier	Sunrise	ZP260QEW	ELV	LDA4A09*D010TR / LDA6A10*D010TR	1	9	--	96%	2%	>1 Sec

## 1800 and 2000 Lumen Fixtures with Trailing Edge (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Max Dimming percentage(%)	Min Dimming percentage(%)	Start time
Leviton	Vizia	VPE06	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	17	98%	11%	> 1 Sec
Leviton	Illumatech	IPE04	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	8	98%	6%	> 1 Sec
Leviton	Vizia	VZE04	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	11	98%	15%	
Lutron	Maestro	MAELV599	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	17	97%	15%	
Lutron	Faetra	FAELV500	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	17	97%	14%	> 1 Sec
Lutron	Diva	DVELV303P	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	8	96%	8%	> 1 Sec
Lutron	Skylark	SELV300P	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	8	96%	8%	> 1 Sec
Lightolier	Sunrise	ZP260QEW	ELV	LDA4A18*D010TE / LDA6A20*D010TE	1	7	96%	5%	> 1 Sec

## 1800 and 2000 Lumen Fixtures with Trailing Edge (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	Decora	6673	Triac (CFL/INC)	LDA4A18*D010TR / LDA6A20*D010TR	1	8	9.5	99%	4%	
Leviton	SureSlide	6631-2	Triac (Incandescent )	LDA4A18*D010TR / LDA6A20*D010TR	1	17	12.5	99%	3%	

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## 1800 and 2000 Lumen Fixtures with Trailing Edge (D010TR) continued

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	SureSlide	6633-P	Triac (Incandescent )	LDA4A18*D010TR / LDA6A20*D010TR	1	17	11	99%	0%	>1Sec
Lutron	Toggler	TG-600P	Triac (Incandescent )	LDA4A18*D010TR / LDA6A20*D010TR	1	17	12	98%	9%	
CWD	Devine	DLC03P	Triac (INC/HAL/CFL/LED)	LDA4A18*D010TR / LDA6A20*D010TR	1	8	13	99%	3%	
Lutron	Diva	DV600P	Triac (Incandescent)	LDA4A18*D010TR / LDA6A20*D010TR	1	17	9	99%	3%	
Lutron	Maestro	MAW600	Triac (Incandescent/ Halogen )	LDA4A18*D010TR / LDA6A20*D010TR	1	21	11.5	99%	1%	
Lutron	Toggler	TGCL-153P	Triac (INC/HAL/CFL/LED)	LDA4A18*D010TR / LDA6A20*D010TR	1	5	13	98%	7%	
Lutron	Lumea	LG600P	Triac (Incandescent/ Halogen )	LDA4A18*D010TR / LDA6A20*D010TR	1	17	9	99%	4%	
Lutron	Skylark	S600P	Triac (Incandescent/ Halogen )	LDA4A18*D010TR / LDA6A20*D010TR	1	17	9	98%	3%	
Lutron	Skylark Contour	CT103P	Triac (INC/HAL/MLV)	LDA4A18*D010TR / LDA6A20*D010TR	1	28	13	98%	9%	
Lutron	Diva	DV603P	Triac (Incandescent/ Halogen )	LDA4A18*D010TR / LDA6A20*D010TR	1	17	9.5	98%	5%	
Lutron	Diva	DVCL-153P	Triac(INC/HAL/CFL/LED)	LDA4A18*D010TR / LDA6A20*D010TR	1	5	13	98%	2%	
CWD	Skye	SLC03PC-PTA	Triac (INC/HAL/CFL/LED)	LDA4A18*D010TR / LDA6A20*D010TR	1	5	14	99%	4%	
CWD	Devine	DAL06P	Triac(INC/HAL/FLR/MLV/ ELV/CFL/LED)	LDA4A18*D010TR / LDA6A20*D010TR	1	8	15	99%	5%	
CWD	Skye	SAL06P	Triac(INC/HAL/FLR/MLV/ ELV/CFL/LED)	LDA4A18*D010TR / LDA6A20*D010TR	1	8	15	99%	6%	
Leviton	Acenti	ATX-10	Triac (Fluorescent )	LDA4A18*D010TR / LDA6A20*D010TR	1	28	9	99%	2%	
Leviton	Vizia	VPE06	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	17	--	100%	5%	
Leviton	Illumatech	IPE04	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	8	--	99%	6%	
Leviton	Vizia	VZE04	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	11	--	99%	1%	
Lutron	Maestro	MAELV600	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	17	--	99%	8%	
Lutron	Faetra	FAELV500	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	17	--	98%	7%	
Lutron	Diva	DVELV303P	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	8	--	96%	4%	
Lutron	Skylark	SELV300P	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	8	--	96%	4%	

# LED Rated Dimmers

## 1800 and 2000 Lumen Fixtures with Trailing Edge (D010TR) continued.

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
CWD	Devine	DEL06P	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	0	--	98%	2%	
Lightolier	Sunrise	ZP260QEW	ELV	LDA4A18*D010TR / LDA6A20*D010TR	1	7	--	96%	3%	

## 2800 and 3000 Lumen Fixtures with Trailing Edge (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	Vizia	VPE06	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	11	--	95%	4%	> 1Sec
Leviton	Illumatech	IPE04	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	5	--	92%	4%	> 1Sec
Leviton	Vizia	VZE04	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	7	--	94%	10%	
Leviton	Acenti	ATX-10	Triac (Fluorescent )	LDA4A28*D010TE / LDA6A30*D010TE	1	18	--	93%	24%	
Lutron	Maestro	MAELV600	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	11	--	91%	6%	> 1Sec
Lutron	Faedra	FAELV500	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	11	--	92%	5%	> 1Sec
Lutron	Diva	DVELV303P	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	5	--	88%	2%	> 1Sec
Lutron	Skylark	SELV300P	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	5	--	88%	2%	> 1Sec
CWD	Devine	DEL06P	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	0	--	94%	6%	
Lightolier	Sunrise	ZP260QEW	ELV	LDA4A28*D010TE / LDA6A30*D010TE	1	4	--	88%	1%	> 1Sec

# LED Rated Dimmers

## 4500 Lumen Fixtures with Trailing Edge (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	Decora	6673	Triac (CFL/INC)	LDA6A40*D010TE	1	4	2.6	98%	9%	
Leviton	SureSlide	6631-2	Triac (Incandescent )	LDA6A40*D010TE	1	8	4.8	98%	1%	
Leviton	Illumatech	RP106	Triac (Incandescent )	LDA6A40*D010TE	1	8	4.4	99%	16%	
Leviton	Illumatech	IPI06	Triac (Incandescent )	LDA6A40*D010TE	1	8	4.4	99%	7%	> 1 Sec
Leviton	Decora	6161	Triac (Incandescent )	LDA6A40*D010TE	1	6	3.8	98%	16%	
Leviton	SureSlide	6633-P	Triac (Incandescent )	LDA6A40*D010TE	1	8	4.4	99%	1%	> 1 Sec
Lutron	Toggler	TG-600P	Triac (Incandescent )	LDA6A40*D010TE	1	8	4.8	97%	13%	> 1 Sec
Lutron	Nova T	NTFTU-5A	Triac (Fluorescent )	LDA6A40*D010TE	1	2	1.8	98%	37%	
Lutron	Diva	DV600P	Triac (Incandescent)	LDA6A40*D010TE	1	8	4.4	98%	1%	
Lutron	Toggler	TGCL-153P	Triac (INC/HAL/CFL/LED)	LDA6A40*D010TE	1	2	3.2	96%	3%	> 1 Sec
Lutron	Lumea	LG600P	Triac (Incandescent/ Halogen )	LDA6A40*D010TE	1	8	4.4	98%	0%	
Lutron	Skylark	S600P	Triac (Incandescent/ Halogen )	LDA6A40*D010TE	1	8	4.4	97%	1%	
Lutron	Skylark Contour	CT103P	Triac (INC/HAL/MLV)	LDA6A40*D010TE	1	13	3.2	97%	3%	
Lutron	Diva	DV603P	Triac (Incandescent/ Halogen )	LDA6A40*D010TE	1	8	4.4	97%	3%	> 1 Sec
Lutron	Diva	DVCL-153P	Triac(INC/HAL/CFL/LED)	LDA6A40*D010TE	1	2	3.2	97%	1%	
Lutron	Maestro	MACL-153-M	Triac (INC/HAL/CFL/LED)	LDA6A40*D010TE	1	2	3.2	95%	1%	> 1 Sec
CWD	Aspire	9530AW	Triac (Incandescent)	LDA6A40*D010TE	1	8	4.4	99%	1%	
CWD	Devine	RI061	Triac (Incandescent/ Halogen )	LDA6A40*D010TE	1	8	3.6	98%	18%	> 1 Sec
CWD	Skye	DE06P	ELV	LDA6A40*D010TE	1	8	3	95%	12%	> 1 Sec
CWD	Toggle	DAL06P	Triac(INC/HAL/FLR/MLV/ ELV/CFL/LED)	LDA6A40*D010TE	1	5	3.2	99%	1%	
CWD	Devine	TAL06P	Triac (INC/HAL/MLV/ ELV/CFL/LED)	LDA6A40*D010TE	1	5	3.2	99%	9%	
CWD	Skye	SAL06P	Triac(INC/HAL/FLR/MLV/ ELV/CFL/LED)	LDA6A40*D010TE	1	5	3.4	98%	9%	
CWD	Devine	DLC06P	Triac (INC/HAL/CFL/LED)	LDA6A40*D010TE	1	5	3.2	99%	5%	> 1 Sec
CWD	Toggle	TI061	Triac (Incandescent/ Halogen )	LDA6A40*D010TE	1	8	4	94%	6%	
CWD	Smart	AAL06	Triac(INC/HAL/FLR/MLV/ ELV/CFL/LED)	LDA6A40*D010TE	1	5	3.6	99%	1%	
Leviton	SureSlide	6674	Triac (INC/LED/CFL)	LDA6A40*D010TE	1	2	3.2	98%	1%	> 1 Sec
Leviton	Illumatech	IPL06	Triac (INC/LED/CFL)	LDA6A40*D010TE	1	2	3.2	98%	1%	



## LED Rated Dimmers

### 4500 Lumen Fixtures with Trailing Edge (D010TE) continued.

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Leviton	Plug In Lamp Dimmer	TBI04	Triac	LDA6A40*D010TE	1	0	4.6	99%	1%	> 1 Sec
Leviton	Vizia	VPE06	ELV	LDA6A40*D010TE	1	8	--	99%	7%	> 1 Sec
Leviton	Illumatech	IPE04	ELV	LDA6A40*D010TE	1	4	--	99%	2%	> 1 Sec
Leviton	Vizia	VZE04	ELV	LDA6A40*D010TE	1	5	--	99%	14%	
Leviton	Acenti	ATX10	Triac (Fluorescent )	LDA6A40*D010TE	1	13	--	79%	42%	
Lutron	Maestro	MAELV600	ELV	LDA6A40*D010TE	1	8	--	98%	12%	> 1 Sec
Lutron	Faetra	FAELV500	ELV	LDA6A40*D010TE	1	8	--	96%	10%	
Lutron	Diva	DVELV303P	ELV	LDA6A40*D010TE	1	4	--	95%	5%	> 1 Sec
Lutron	Skylark	SELV300P	ELV	LDA6A40*D010TE	1	4	--	95%	4%	> 1 Sec
Lightolier	Sunrise	ZP260QEW	ELV	LDA6A40*D010TE	1	3	--	93%	2%	

## 0-10V Rated Dimmers

### 900 and 1000 Lumen Fixtures with 0-10V Driver (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Eaton	Slide Dimmer	SF10P	0-10V	1	70	94	100%	1%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	70	94	100%	1%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	48	48	100%	1%	> 1 Sec
Lutron	NTFTV	NOVA T	0-10V	1	52	52	100%	1%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	52	52	100%	1%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	111	172	100%	1%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	139	169	100%	1%	> 1 Sec

## 0-10V Rated Dimmers

### 900 and 1000 Lumen Fixtures with 0-10V Driver (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Additional Comments
CWD	SKYE	SF10P	0-10V	1	72	99	99.44%	4%	
CWD	DEVINE	DF10P	0-10V	1	72	99	99.38%	4%	
Leviton	Illumatech	IP710-DL	0-10V	1	72	72	99.62%	4%	
Lutron	NTFTV	NOVA T	0-10V	1	57	133	99.32%	4%	Please refer to Lutron Power Pack for additional informaion.
Lutron	DIVA	DVTV	0-10V	1	57	133	99.26%	4%	

### 1300 and 1500 Lumen Fixtures with 0-10V Driver (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Low End Sart Time
Eaton	Slide Dimmer	SF10P	0-10V	1	43	60	100%	2%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	43	60	100%	1%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	43	48	100%	1%	> 1 Sec
Lutron	NTFTV	NOVA T	0-10V	1	52	52	100%	1%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	52	52	100%	1%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	68	147	100%	1%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	86	163	100%	1%	> 1 Sec

### 1300 and 1500 Lumen Fixtures with 0-10V Driver (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
CWD	SKYE	SF10P	0-10V	LDA4A09*D010TR / LDA6A10*D010TR	1	44	61	99.58%	7%	
CWD	DEVINE	DF10P	0-10V	LDA4A09*D010TR / LDA6A10*D010TR	1	44	61	99.76%	7%	
Leviton	Illumatech	IP710-DL	0-10V	LDA4A09*D010TR / LDA6A10*D010TR	1	44	44	99.88%	7%	
Lutron	NTFTV	NOVA T	0-10V	LDA4A09*D010TR / LDA6A10*D010TR	1	56	129	99.70%	7%	Please refer to Lutron Power Pack for additional informaion.Pack for additional informaion.

## 0-10V Rated Dimmers

### 1300 and 1500 Lumen Fixtures with 0-10V Driver (D010TR) continued

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Peak Rept. Current	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Lutron	DIVA	DVTV	0-10V	LDA4A09*D010TR / LDA6A10*D010TR	1	56	129	99.76%	7%	Please refer to Lutron Power Pack for additional informaion.Pack for additional informaion.

### 1800 and 2000 Lumen Fixtures with 0-10V Driver (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Start time
Eaton	Slide Dimmer	SF10P	0-10V	1	35	48	100%	1%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	35	48	100%	1%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	35	43	100%	1%	> 1 Sec
Lurton	NTFTV	NOVA T	0-10V	1	53	53	100%	1%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	52	52	100%	1%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	55	121	100%	1%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	69	152	100%	1%	> 1 Sec

### 1800 and 2800 Lumen Fixtures with 0-10V Driver (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)
CWD	Arrow Hart	SF10P	0-10V	LDA4A18*D010TR / LDA6A20*D010TR	1	34	47	99%	8%
CWD	Arrow Hart	DF10P	0-10V	LDA4A18*D010TR / LDA6A20*D010TR	1	34	47	99%	8%

## 0-10V Rated Dimmers

### 1800 and 2800 Lumen Fixtures with 0-10V Driver (D010TR)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	LED Lamp or Luminaire Series - Model	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)
Leviton	Illumatech	IP710-DL	0-10V	LDA4A18*D010TR / LDA6A20*D010TR	1	34	34	99%	8%
Lutron	Nova	NTFTV	0-10V	LDA4A18*D010TR / LDA6A20*D010TR	1	43	99	99%	9%
Lutron	Diva	DVTV	0-10V	LDA4A18*D010TR / LDA6A20*D010TR	1	43	99	99%	9%

### 2800 and 3000 Lumen Fixtures with 0-10V Driver (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10V	1	21	30	100%	2%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	21	30	100%	2%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	21	27	100%	2%	> 1 Sec
Lutron	NTFTV	NOVA T	0-10V	1	34	52	100%	2%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	34	52	100%	2%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	34	76	100%	2%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	42	95	100%	2%	> 1 Sec

### 4500 Lumen Fixtures with 0-10V Driver (D010TE)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10V	1	18	25	100%	13%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	18	25	100%	9%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	14	14	100%	10%	> 1 Sec
Lutron	NTFTV	NOVA T	0-10V	1	15	15	100%	12%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	15	15	100%	11%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	29	50	100%	3%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	36	50	100%	1%	> 1 Sec

## 0-10V Rated Dimmers

### 5500 Lumen Fixtures with 0-10V Driver (D010)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10V	1	16	22	100%	1%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	16	22	100%	1%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	16	20	100%	1%	> 1 Sec
Lurton	NTFTV	NOVA T	0-10V	1	25	53	100%	1%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	25	52	100%	1%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	25	55	100%	1%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	32	68	100%	1%	> 1 Sec

### 6500 and 7500 Lumen Fixtures with 0-10V Driver (D010)

Dimmer Make	Dimmer Series	Dimmer Model #	Types of Dimmer	Minimum Lamps or Luminaires (per circuit)	Maximum Recommended Luminaires (per circuit) at 120V	Maximum Recommended Luminaires (per circuit) at 277V	Max Dimming percentage (%)	Min Dimming percentage (%)	Low End Start Time
Eaton	Slide Dimmer	SF10P	0-10V	1	12	17	100%	1%	> 1 Sec
Eaton	Decorator Dimmer	DF10P	0-10V	1	12	17	100%	1%	> 1 Sec
Leviton	Illumatech	IP710-DL	0-10V	1	12	16	100%	1%	> 1 Sec
Lurton	NTFTV	NOVA T	0-10V	1	20	45	100%	1%	> 1 Sec
Lutron	DIVA	DVTV	0-10V	1	20	45	100%	1%	> 1 Sec
Eaton	iLumin	SC277-06	0-10V	1	20	45	100%	1%	> 1 Sec
Eaton	Greengate	CK4A	0-10V	1	25	57	100%	1%	> 1 Sec

**CWD** = Eaton's Cooper Wiring Devices Business

#### Dimmer Rating - Load Type

**INC** = Incandescent

**HAL** = Halogen

**FLR** = Fluorescent

**MLV** = Magnetic Low Voltage

**ELV** = Electric Low Voltage

**CFL** = Compact Fluorescent

**LED** = Light Emitting Diode

# Incandescent and Electronic Low Voltage Rated Dimmers

## - For Reference Only

### Dimmer Notes:

- 1) Start time is measured at the lowest dimmer setting.
- 2) Some LED rated dimmers have a "rapid start" design used to provide a momentary power boost for LED and CFL lamps during start-up. When a LED luminaire is on a dimmer with "rapid start" the boost may cause a momentary flash of the LED lighting. This "flash" is generated by the dimmer, and may be more noticeable when the dimmer is at a low setting. A solution is available in the following CWD dimmers which provide adjustment capability of the "rapid start": Devine (DAL06P), Accell (AL06P), and Trace (TAL06P). Refer to product specifications online at [www.cooperwiringdevices.com](http://www.cooperwiringdevices.com) for more details.

### Dimming Guide Disclaimer:

- 1) CC is Cooper Controls, part of Eaton's Cooper Lighting business. CWD is Eaton's Cooper Wiring Devices business. Cooper Controls and Cooper Wiring Devices brand names, where identified above, are trade names or trademarks of Eaton or its Affiliates.  
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- 2) Testing conducted by Cooper Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification.  
Refer to the manufacturer specifications for more detailed information on product certifications and standards.
- 3) This is a representative list of typical dimmers as tested by Cooper Lighting for performance with the designated LED luminaires only. Test data contained in this literature is based upon dimmers obtained in the marketplace. Information about these other manufacturers products is obtained from packaging and published information made available by the manufacturer and is deemed to be reliable, but has not been verified. Dimmer performance and perceived limitations of the dimmers are based on factors outside of Cooper Lighting's control.  
The specifications of these dimming controls and their conditions of use may change without notice to Cooper Lighting or any other user.  
Cooper Lighting makes no specific recommendation on product selection and there are no warranties of performance or compatibility implied.  
Installer must ensure proper local and national electrical codes are followed; and that the dimmer application and condition of use is per dimmer manufacturer instructions and guidelines.

Eaton's AL Series dimmers offer versatile options to set the mood and reduce energy consumption.  
Visit [www.cooperwiringdevices.com/ALSeries](http://www.cooperwiringdevices.com/ALSeries) for more information.



**Note:** The Rapid Start feature is used to ensure the right amount of power boost during start-up. When a dimmer with Rapid Start is turned on from a low dimmer setting, the LED lighting may exhibit a momentary flash. Select dimmer models offer an adjustment of the Rapid Start feature. The user may wish to adjust this setting to reduce the boost and resulting momentary flash. If this capability is desired, the user should select dimmer models designated as "fully adjustable" or "selectable ON or OFF".

Dimmer Features	ACCELL (AAL06)	DEVINE (DAL06P)	SKYE (SAL06P)
<b>Rapid Start feature</b>	Selectable ON or OFF	Fully adjustable	Fixed ON
<b>Adjustable high-end trim</b>	•		
<b>Adjustable low-end trim</b>		•	•
<b>Wiring configurations</b>	Single-pole or multi-location	Single-pole or three-way	Single-pole or three-way
<b>Color change kits</b>	•	•	