

Product Family:	Inlet
Product Tested:	PL-48518
Related Models	
Test Voltage:	120-277V
Control Type:	ELV, TRIAC,MLV, 0-10V

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Adaptive Phase Dimmers						
Control4	Adaptive	C4-APD120	-	120	4.0%	Flicker below 4%
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	6.0%	Flicker below 6%
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	5.0%	Flicker below 5%
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	10.0%	Flicker below 10%
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	N/A	Not match
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	7.0%	Flicker below 7%
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	5.0%	Flicker below 5%
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	5.0%	Flicker below 5%
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	6.0%	Flicker below 6%
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	5.0%	Flicker below 5%
Control4	Adaptive	C4-APD277	-	277	12.0%	Flicker below 12%
Reverse Phase Dimmers (ELV)						
Leviton	SureSlide	66EV-10	-	120	12.0%	
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	6.0%	Flicker below 6%
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	6.0%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	4.0%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	5.0%	Flicker below 5%
Forward Phase Dimmers (TRIAC)						
Control4	Essential	C4-V-FPD120	-	120	6.0%	Flicker below 6%
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	7.0%	Flicker below 7%
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	3.0%	Flicker below 3%
Leviton	SureSlide	6672	-	120	6.0%	Flicker below 6%

Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. This report reflects Modern Forms's test results of a single fixture in single-pole wiring configuration for reference purposes; actual results may vary based on field conditions. Dimmer manufacturers may modify their product at any time, without notice to Modern Forms, and therefore Modern Forms cannot ensure future compatibility. For any questions on this report, please contact Modern Forms Customer Service at 1-866-810-6615 or customerservice@modernforms.com.

MODERN FORMS

Dimming Compatibility

ID E2501057V1

Product Family:	Inlet
Product Tested:	PL-48518
Related Models	
Test Voltage:	120-277V
Control Type:	ELV, TRIAC,MLV, 0-10V

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Forward Phase Dimmers (TRIAC) Cont.						
Leviton	Decora Smart	D26HD	-	120	6.0%	Flicker below 6%
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	7.0%	Flicker below 7%
Lutron	Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T	DVCL-153P	DVCL-253P AYCL-153P/253P SCL-153P CTCL-150H/153P LECL-150H/153P RCL-153PNL TTCL-100 NTCL-250	120	6.0%	Flicker below 6%
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	6.0%	Flicker below 6%
0-10V Dimmers						
Control4	0-10V	C4-TV120277	-	120	3.0%	Flicker below 3%
Legrand	Radiant	RH4FBL3P	-	120	6.0%	Flicker below 6%
Leviton	IllumaTech	IP710	DS710	120	6.0%	Flicker below 6%
Lutron	Diva	DVSTV	NTSTV	120	6.0%	Flicker below 6%
Lutron	Diva	DVTV	-	120	6.0%	Flicker below 6%
Control4	0-10V	C4-TV120277	-	277	6.0%	Flicker below 6%
Legrand	Radiant	RH4FBL3P	-	277	8.0%	Flicker below 8%
Leviton	IllumaTech	IP710	DS710	277	6.0%	Flicker below 6%
Lutron	Diva	DVSTV	NTSTV	277	4.0%	Flicker below 4%
Lutron	Diva	DVTV	-	277	5.0%	Flicker below 5%

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Product Family:	Inlet
Product Tested:	PL-48524
Related Models	N/A
Test Voltage:	120-277V
Control Type:	ELV, TRIAC,MLV, 0-10V

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Adaptive Phase Dimmers						
Control4	Adaptive	C4-APD120	-	120	2.0%	
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	0.7%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	9.0%	
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	2.0%	
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	N/A	Flashing at all dimming levels
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	4.0%	
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	5.0%	The output doesn't change during the 2/3 to 1 high c
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	0.7%	
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	45.0%	Flashing at low dimming level
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	0.7%	
Control4	Adaptive	C4-APD277	-	277	19.0%	Flicker below 19%
Reverse Phase Dimmers (ELV)						
Leviton	SureSlide	66EV-10	-	120	9.0%	
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	4.0%	Flicker below 4%
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	4.0%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	23.0%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	0.7%	
Forward Phase Dimmers (TRIAC)						
Control4	Essential	C4-V-FPD120	-	120	0.8%	
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	0.7%	
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	23.0%	Flashing at low dimming level
Leviton	SureSlide	6672	-	120	6.0%	

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Product Family:	Inlet
Product Tested:	PL-48524
Related Models	N/A
Test Voltage:	120-277V
Control Type:	ELV, TRIAC,MLV, 0-10V

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Forward Phase Dimmers (TRIAC) Cont.						
Leviton	Decora Smart	D26HD	-	120	0.7%	
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	0.7%	
Lutron	Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T	DVCL-153P	DVCL-253P AYCL-153P/253P SCL-153P CTCL-150H/153P LECL-150H/153P RCL-153PNL TTCL-100 NTCL-250	120	0.7%	
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	0.8%	
0-10V Dimmers						
Control4	0-10V	C4-TV120277	-	120	0.8%	
Legrand	Radiant	RH4FBL3P	-	120	0.9%	
Leviton	IllumaTech	IP710	DS710	120	0.8%	
Lutron	Diva	DVSTV	NTSTV	120	1.0%	
Lutron	Diva	DVTV	-	120	1.0%	
Control4	0-10V	C4-TV120277	-	277	0.8%	
Legrand	Radiant	RH4FBL3P	-	277	1.0%	
Leviton	IllumaTech	IP710	DS710	277	0.8%	
Lutron	Diva	DVSTV	NTSTV	277	0.8%	
Lutron	Diva	DVTV	-	277	0.7%	

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MODERN FORMS

Dimming Compatibility

ID E2501055V1

Product Family:	Inlet
Product Tested:	PL-48530
Related Models	N/A
Test Voltage:	120-277V
Control Type:	ELV, TRIAC,MLV, 0-10V

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Adaptive Phase Dimmers						
Control4	Adaptive	C4-APD120	-	120	2.0%	Flicker below 2%
Eaton	Universal Decorator, Slide, Toggle	DUL06P	SUL06P TUL06P	120	4.0%	Flicker below 4%
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (ELV)	ADWR703TU ADTH703TU	120	4.0%	Flicker below 4%
Legrand	Adorne Softap, Whisper, Touch	ADTP703TU (TRIAC)	ADWR703TU ADTH703TU	120	5.0%	Flicker below 5%
Legrand	Radiant, TradeMaster	RH703PTU (ELV)	TSD703PTU	120	2.0%	Flicker below 2%
Legrand	Radiant, TradeMaster	RH703PTU (TRIAC)	TSD703PTU	120	3.0%	Flicker below 3%
Legrand	Netatmo	WNRL50 (ELV)	WNAL50	120	3.0%	#REF!
Legrand	Netatmo	WNRL50 (TRIAC)	WNAL50	120	1.0%	Flicker below 1%
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (ELV)	HQRD-PRO RRD-PRO ST-PRO-N	120	2.0%	Flicker below 2%
Lutron	Maestro, Homeworks, RadioRa2, Sunnata Pro	MA-PRO (TRIAC)	HQRD-PRO RRD-PRO ST-PRO-N	120	2.0%	Flicker below 2%
Control4	Adaptive	C4-APD277	-	277	0.9%	Flashing at low dimming level
Reverse Phase Dimmers (ELV)						
Leviton	SureSlide	66EV-10	-	120	9.0%	
Lutron	Diva, Skylark Contour, Nova T	DVRP-253P	CTRP-253P NTRP-250	120	3.0%	Flicker below 3%
Lutron	Diva, Skylark, Nova T ELV	DVELV-300P	SELV-300P NTELV-300	120	3.0%	Per Lutron, not rated for LED
Lutron	Maestro ELV	MAELV-600	-	120	0.9%	Per Lutron, not rated for LED
Lutron	Caseta, Vive	PD-5NE	MRF2S-6ELV	120	3.0%	Flicker below 3%
Forward Phase Dimmers (TRIAC)						
Control4	Essential	C4-V-FPD120	-	120	2.0%	Flicker below 2%
Legrand	Radiant	RHL153P	TSDL153P ADPD153L	120	4.0%	Flicker below 4%
Leviton	SureSlide, Decora Slide, Toggle Slide, IllumaTech	6674	DSL06 TSL06 IPL06	120	3.0%	Flicker below 3%
Leviton	SureSlide	6672	-	120	6.0%	Flicker below 6%

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Product Family:	Inlet
Product Tested:	PL-48530
Related Models	N/A
Test Voltage:	120-277V
Control Type:	ELV, TRIAC,MLV, 0-10V

Tech Notes: Refer to dimmer manufacturer's dimmer load rating for min and max fixture quantities per dimmer.

Mfr.	Family	Model Number	Mfr. Related Models	Voltage (V)	Low End Dimming %	Comments
Forward Phase Dimmers (TRIAC) Cont.						
Leviton	Decora Smart	D26HD	-	120	0.8%	Flashing at low dimming level
Lutron	Maestro, Sunnata	MACL-153M	STCL-153 MSCL-OP153M	120	1.0%	Flicker below 1%
Lutron	Diva, Ariadni, Skylark, Skylark Contour, Luméa, Dalia, Credenza, Nova T	DVCL-153P	DVCL-253P AYCL-153P/253P SCL-153P CTCL-150H/153P LECL-150H/153P RCL-153PNL TTCL-100 NTCL-250	120	2.0%	Flicker below 2%
Lutron	Caseta, Homeworks, RadioRa2	PD-6WCL	PD-10NXD HQRD-6ND/10D RRD-6ND/10D	120	0.9%	Flicker below 0.9%
0-10V Dimmers						
Control4	0-10V	C4-TV120277	-	120	1.0%	Flashing at low dimming level
Legrand	Radiant	RH4FBL3P	-	120	1.0%	Flashing at low dimming level
Leviton	IllumaTech	IP710	DS710	120	3.0%	Flicker below 3%
Lutron	Diva	DVSTV	NTSTV	120	2.0%	Flicker below 2%
Lutron	Diva	DVTV	-	120	2.0%	Flicker below 2%
Control4	0-10V	C4-TV120277	-	277	1.0%	Flicker below 1%
Legrand	Radiant	RH4FBL3P	-	277	1.0%	Flashing at low dimming level
Leviton	IllumaTech	IP710	DS710	277	3.0%	Flicker below 3%
Lutron	Diva	DVSTV	NTSTV	277	2.0%	Flicker below 2%
Lutron	Diva	DVTV	-	277	1.0%	Flicker below 1%

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