

Dimming Compatbility

ID E1711059V0

Product Family: Precision Multiples - 4" LED

Sku Tested: MT-4LD116N-F930-BK

Related Model MT-4LD216N, MT-4LD316N, MT-4LD416N, MT-4LD226N

Numbers:

Test Voltage: 120-277V **Control Type:** 0-10V

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

Manufacturer	Product	Model Number	Test Voltage (V)	Measured Dimming Range Low End	Comments	
0-10V Dimmers						
Lutron	Nova T	NTSTV	120	9.0%		
Leviton	Decora	IP710-LFZ	120	6.0%		
Control4	Adaptive	C4-TV120277	120	10.0%		
Lutron	Diva	DVSTV	120	6.0%	There is still output when dimmer is off	
Leviton	Renoir	AWSMT-7DW	120	16.0%		
Legrand	Radiant	RH4FBL3PW	120	6.0%		
Lutron	Nova T	NTSTV	277	9.0%		
Leviton	Decora	IP710-LFZ	277	6.0%		
Control4	Adaptive	C4-TV120277	277	10.0%		
Lutron	Diva	DVSTV	277	6.0%	There is still output when dimmer is off	
Leviton	Renoir	AWSMT-7DW	277	16.0%		
Legrand	Radiant	RH4FBL3PW	277	6.0%		



Dimming Compatbility

ID E1711058V0

Product Family: Precision Multiples - 4" LED **Sku Tested:** MT4LD116NE-F930-BK

Related Model MT4LD216NE, MT4LD316NE, MT4LD416NE, MT4LD226NE

Numbers:

Test Voltage: 120V Control Type: ELV

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

Product	Model Number	Test Voltage	Measured Dimming Range	Comments			
		(V)	Low End				
Adaptive Phase Dimmers							
Adaptive	C4-APD120	120	0.7%				
Adorne Touch (ELV)	ADTH700RMTUM1	120	10.0%	Flicker below 10%			
Adorne Touch (TRIAC)	ADTH700RMTUM1	120	7.0%	Not Recommended			
Radiant	RH703PTUW	120	20.0%				
Adorne (ELV)	ADTP703TUW4	120	7.0%				
Adorne (TRIAC)	ADTP703TUW4	120	39.0%	Not Recommended			
AL Series	AAL06	120	7.0%	Flicker below 7%			
Reverse Phase Dimmers (ELV)							
Nova T	NTELV-600	120	5.0%				
Diva	DVELV-300P	120	1.0%				
Maestro	MAELV-600	120	0.7%				
Skylark	SELV-300P	120	1.0%				
Illumatech	IPE04-1LZ	120	N/A	Flashing at high dimming level			
Maestro	RRD-6NA	120	0.7%				
SureSlide	6615-P0W	120	N/A	Flashing at high dimming level			
Decora	DSE06-10Z	120	0.7%				
Caseta	PD-5NE	120	3.0%				
Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels			
Renoir II	AWSMT-EBW	120	0.7%				
Grafik-Eye	GRX-3103-A-G	120	0.7%				
Forward Phase Dimmers (TRIAC)							
Maestro	MACL-153M-WH	120	N/A	Not Recommended			
Diva	DVCL-153PD	120	N/A	Not Recommended			
Adorne Paddle	ADPD453LW2	120	9.0%	Not Recommended			
Ariadni	AYCL-153PH	120	N/A	Not Recommended			
Skylark	SCL-153P-WH	120	N/A	Not Recommended			
Maestro	MA-600-WH	120	N/A	Not Recommended			
	Adaptive Adorne Touch (ELV) Adorne Touch (TRIAC) Radiant Adorne (ELV) Adorne (TRIAC) AL Series Nova T Diva Maestro Skylark Illumatech Maestro SureSlide Decora Caseta Homeworks Renoir II Grafik-Eye Maestro Diva Adorne Paddle Ariadni Skylark	Adaptive C4-APD120 Adorne Touch (ELV) ADTH700RMTUM1 Adorne Touch (TRIAC) ADTH700RMTUM1 Radiant RH703PTUW Adorne (ELV) ADTP703TUW4 Adorne (TRIAC) ADTP703TUW4 Adorne (TRIAC) ADTP703TUW4 AL Series AAL06 Rev Nova T NTELV-600 Diva DVELV-300P Maestro MAELV-600 Skylark SELV-300P Illumatech IPE04-1LZ Maestro RRD-6NA SureSlide 6615-P0W Decora DSE06-10Z Caseta PD-5NE Homeworks HRD-5NE Renoir II AWSMT-EBW Grafik-Eye GRX-3103-A-G Forw Maestro MACL-153M-WH Diva DVCL-153PD Adorne Paddle ADPD453LW2 Ariadni AYCL-153PH Skylark SCL-153P-WH	Adaptive Phase D Adaptive C4-APD120 120 Adorne Touch (ELV) ADTH700RMTUM1 120 Adorne Touch (TRIAC) ADTH700RMTUM1 120 Radiant RH703PTUW 120 Adorne (ELV) ADTP703TUW4 120 Adorne (TRIAC) ADTP703TUW4 120 AL Series AAL06 120 Reverse Phase Dimr Nova T NTELV-600 120 Diva DVELV-300P 120 Maestro MAELV-600 120 Skylark SELV-300P 120 Illumatech IPE04-1LZ 120 Maestro RRD-6NA 120 SureSlide 6615-P0W 120 Decora DSE06-10Z 120 Caseta PD-5NE 120 Homeworks HRD-5NE 120 Renoir II AWSMT-EBW 120 Grafik-Eye GRX-3103-A-G 120 Forward Phase Dimm Maestro MA	Product Model Number (V) Test Voltage (V) Dimming Range Low End Adaptive Phase Dimmers Adaptive C4-APD120 120 0.7% Adorne Touch (ELV) ADTH700RMTUM1 120 10.0% Adorne Touch (TRIAC) ADTH700RMTUM1 120 7.0% Radiant RH703PTUW 120 20.0% Adorne (ELV) ADTP703TUW4 120 39.0% Adorne (TRIAC) ADTP703TUW4 120 39.0% AL Series AAL06 120 7.0% Reverse Phase Dimmers (ELV) Nova T NTELV-600 120 5.0% Diva DVELV-300P 120 1.0% Maestro MAELV-600 120 0.7% Skylark SELV-300P 120 1.0% Illumatech IPE04-1LZ 120 N/A Maestro RRD-6NA 120 N/A SureSlide 6615-P0W 120 N/A Decora DSE06-10Z 120 0.7%			



Forward Phase Dimmers (TRIAC) Cont.							
Leviton SureSlide 6674-POW 120 41.0% Not Recommended							
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended		
Legrand	Harmony	HCL453PW	120	0.7%	Not Recommended		
Legrand	Radiant	RHCL453PW	120	13.0%	Not Recommended		



Dimming Compatbility

ID E1711057V0

Product Family: Precision Multiples - 4" LED **Sku Tested:** MT4LD111NE-F930-BK

Related Model MT4LD211NE, MT4LD311NE, MT4LD411NE, MT4LD221NE

Numbers:

Test Voltage: 120V Control Type: ELV

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

Manufacturer	Product	Model Number	Test Voltage	Measured Dimming Range	Comments			
		inouel italine	(V)	Low End				
	Adaptive Phase Dimmers							
Control4	Adaptive	C4-APD120	120	1.0%				
Legrand	Adorne Touch (ELV)	ADTH700RMTUM1	120	24.0%	Flicker below 24%			
Legrand	Adorne Touch (TRIAC)	ADTH700RMTUM1	120	24.0%	Not Recommended			
Legrand	Radiant	RH703PTUW	120	9.0%				
Legrand	Adorne (ELV)	ADTP703TUW4	120	7.0%				
Legrand	Adorne (TRIAC)	ADTP703TUW4	120	2.0%	Not Recommended			
Cooper	AL Series	AAL06	120	13.0%	Flicker below 13%			
	Reverse Phase Dimmers (ELV)							
Lutron	Nova T	NTELV-600	120	4.0%				
Lutron	Diva	DVELV-300P	120	2.0%				
Lutron	Maestro	MAELV-600	120	1.0%				
Lutron	Skylark	SELV-300P	120	2.0%				
Leviton	Illumatech	IPE04-1LZ	120	N/A	Flashing at high dimming level			
Lutron	Maestro	RRD-6NA	120	1.0%				
Leviton	SureSlide	6615-P0W	120	N/A	Flashing at high dimming level			
Leviton	Decora	DSE06-10Z	120	1.0%				
Lutron	Caseta	PD-5NE	120	3.0%				
Lutron	Homeworks	HRD-5NE	120	N/A	Flashing at all dimming levels			
Leviton	Renoir II	AWSMT-EBW	120	1.0%				
Lutron	Grafik-Eye	GRX-3103-A-G	120	1.0%				
Forward Phase Dimmers (TRIAC)								
Lutron	Maestro	MACL-153M-WH	120	N/A	Not Recommended			
Lutron	Diva	DVCL-153PD	120	N/A	Not Recommended			
Legrand	Adorne Paddle	ADPD453LW2	120	9.0%	Not Recommended			
Lutron	Ariadni	AYCL-153PH	120	N/A	Not Recommended			
Lutron	Skylark	SCL-153P-WH	120	N/A	Not Recommended			
Lutron	Maestro	MA-600-WH	120	N/A	Not Recommended			



Forward Phase Dimmers (TRIAC) Cont.						
Leviton	SureSlide	6674-POW	120	50.0%	Not Recommended	
Lutron	Caseta	PD-6WCL	120	N/A	Not Recommended	
Legrand	Harmony	HCL453PW	120	1.0%	Not Recommended	
Legrand	Radiant	RHCL453PW	120	4.0%	Not Recommended	