

**DIMMER COMPATIBILITY**  
**MPT3 SERIES**  
**DRIVER MODELS: PR1-M, PR1-M-RT**  
**LED MODELS: HI, HI-2, HI-3, WD/WD-2/WD-4**



No.8 Lighting Driver Model and Output	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommended Trim Settings		Adjust (Vantage Only)	Dimming Range	
								High-End (%)	Low-End (%)		High-End (%)	Low-End (%)
<b>PR1-M, PR1-M-RT</b>												
PR1-M/M-RT-1000	HI	Crestron	Cameo Express Wireless	CLW-DIMEX-E	120	Forward Phase	Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-1000	HI	Crestron	Cameo Wireless	CLW-DIMEX-P	120	Forward Phase	Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-1000	HI	Crestron	Cameo Express Wireless	CLW-DIMSWEX-E	120	Forward Phase	Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-1000	HI	Crestron	Cameo Wireless	CLW-DIMSWEX-P	120	Forward Phase	Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-1000	HI	Crestron	Cameo Wireless	CLW-DIMUEX-P	120	Forward or Reverse Phase	Wallbox/System	80.0	3.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	20.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	1.0		100.0%	1.0%
PR1-M/M-RT-1000	HI	Crestron		CLX-1DIMU4	120	Forward or Reverse Phase	Residential/ Commercial System	80.0	5.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	20.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	25.0		100.0%	5.0%
PR1-M/M-RT-1000	HI	Crestron		CLX-2DIMU8	120	Forward or Reverse Phase	Residential/ Commercial System	80.0	5.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	20.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	25.0		100.0%	5.0%
PR1-M/M-RT-1000	HI	Crestron	Wireless Horizon	HZ-DIMEX SERIES	120	Forward Phase	Wallbox/System	80.0	10.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	15.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	3.0		100.0%	1.0%
PR1-M/M-RT-1000	HI	Crestron	Wireless Horizon	HZ-DIMUEX SERIES	120	Forward or Reverse Phase	Wallbox/System	80.0	10.0		100.0%	2.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	15.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	3.0		100.0%	1.0%
PR1-M/M-RT-1000	HI	Crestron		P-DIMEX	120		Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-1000	HI	Crestron	Zum Wireless	ZUMMESH-DELV	120	Reverse Phase	Wallbox/System	80.0	10.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							80.0	25.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							85.0	9.0		100.0%	1.0%
PR1-M/M-RT-1000	HI	Crestron	Zum Wireless	ZUMMESH-DIM	120	Forward Phase	Wallbox/System	80.0	20.0		100.0%	8.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							80.0	25.0		100.0%	2.0%
PR1-M/M-RT-1400	HI							80.0	15.0		100.0%	5.0%
PR1-M/M-RT-1000	HI	Crestron	Zum Wireless	ZUMMESH-EXP-16A-DIMU	120	Forward or Reverse Phase	Wallbox/System	80.0	15.0		100.0%	3.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	20.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	14.0		100.0%	1.0%
PR1-M/M-RT-350	HI-3	Lutron	Caseta	PD-5NE	120	Reverse Phase	Wallbox	High & Low-End Trim Required			93.2%	0.3%
PR1-M/M-RT-1000	HI-2										99.9%	0.3%
PR1-M/M-RT-1000	HI										99.9%	0.1%
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Caseta	PD-6WCL	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.0%
PR1-M/M-RT-1400	HI										99.6%	0.1%
PR1-M/M-RT-350	HI-3										99.0%	0.7%
PR1-M/M-RT-1000	HI-2	Lutron	Caseta	PD-10NXD	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.3%
PR1-M/M-RT-1000	HI										100.0%	0.4%
PR1-M/M-RT-350	WD/WD-2/WD-4										95.2%	0.0%
PR1-M/M-RT-350	HI-3	Lutron	Caseta	PD-10NXD	120	Forward Phase	Wallbox	High & Low-End Trim Required			98.5%	1.0%
PR1-M/M-RT-1000	HI-2										100.0%	0.1%
PR1-M/M-RT-1000	HI										100.0%	0.6%
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Diva	DVCL-253PH	120	Forward Phase	Wallbox	High & Low-End Trim Required			95.1%	0.0%
PR1-M/M-RT-1400	HI										100.0%	0.6%
PR1-M/M-RT-350	HI-3										99.6%	0.7%
PR1-M/M-RT-1000	HI-2	Lutron	Diva	DVCL-253PH	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.4%
PR1-M/M-RT-1000	HI										100.0%	0.3%
PR1-M/M-RT-350	WD/WD-2/WD-4										98.4%	4.3%
PR1-M/M-RT-1400	HI	Lutron	Grafik Eye 3000	GRX-3506	120	Forward Phase	Residential/ Commercial System	High & Low-End Trim Required			100.0%	0.4%
PR1-M/M-RT-350	HI-3										98.8%	2.1%
PR1-M/M-RT-1000	HI-2										100.0%	0.8%
PR1-M/M-RT-1000	HI	Lutron	Grafik Eye 3000	GRX-3506	120	Forward Phase	Residential/ Commercial System	High & Low-End Trim Required			100.0%	0.5%
PR1-M/M-RT-350	WD/WD-2/WD-4										93.4%	0.1%
PR1-M/M-RT-1400	HI										100.0%	3.0%
PR1-M/M-RT-350	HI-3	Lutron	Grafik Eye QS	QSGRJ-4P	120	Forward Phase	Residential/ Commercial System	100	3.0		98.7%	0.8%
PR1-M/M-RT-1000	HI-2							79.0	1.0		100.0%	1.1%
PR1-M/M-RT-1000	HI							80.0	5.0		100.0%	0.4%
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Grafik Eye QS	QSGRJ-4P	120	Forward Phase	Residential/ Commercial System	100.0	8.0		99.3%	0.2%
PR1-M/M-RT-1400	HI							79.0	5.0		100.0%	0.6%
PR1-M/M-RT-350	HI-3							99.2%	1.1%			
PR1-M/M-RT-1000	HI-2	Lutron	Homeworks QS	HQRA-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.6%
PR1-M/M-RT-1000	HI										100.0%	0.5%
PR1-M/M-RT-350	WD/WD-2/WD-4										98.3%	0.1%
PR1-M/M-RT-1400	HI										100.0%	0.8%

No.8 Lighting Driver Model and Output	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommended Trim Settings		Adjust (Vantage Only)	Dimming Range			
								High-End (%)	Low-End (%)		High-End (%)	Low-End (%)		
<b>PR1-M, PR1-M-RT (Continued)</b>														
PR1-M/M-RT-350	HI-3	Lutron	Homeworks QS	HGRA-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			94.9%	0.2%		
PR1-M/M-RT-1000	HI-2										100.0%	0.6%		
PR1-M/M-RT-1000	HI										100.0%	0.4%		
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Homeworks QS	HQRD-10ND	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			89.1%	0.1%		
PR1-M/M-RT-1400	HI										100.0%	0.4%		
PR1-M/M-RT-350	HI-3										96.0%	1.7%		
PR1-M/M-RT-1000	HI-2	Lutron	Homeworks QS	LQSE-4A-120-D*	120	Forward Phase	Residential/ Commercial System	80.0	1.0	100.0%	0.7%			
PR1-M/M-RT-1000	HI							79.0	1.0	100.0%	0.6%			
PR1-M/M-RT-350*	WD/WD-2/WD-4							97.0	9.0	99.4%	0.1%			
PR1-M/M-RT-1400*	HI	Lutron	Homeworks QSX	LQSE-4A-120-D*	120	Reverse Phase	Residential/ Commercial System	78.0	1.0	100.0%	0.9%			
PR1-M/M-RT-1000*	HI-2							84.0	5.0	100.0%	0.2%			
PR1-M/M-RT-1000*	HI							83.0	5.0	100.0%	0.2%			
PR1-M/M-RT-350*	WD/WD-2/WD-4	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Forward Phase	Residential/ Commercial System	98.0	38.0	100.0%	0.1%			
PR1-M/M-RT-1400*	HI							85.0	4.0	100.0%	0.2%			
PR1-M/M-RT-350	HI-3							100.0	1.0	100.0%	1.0%			
PR1-M/M-RT-1000	HI-2	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Reverse Phase	Residential/ Commercial System	80.0	2.0	100.0%	0.7%			
PR1-M/M-RT-1000	HI							80.0	1.0	100.0%	0.6%			
PR1-M/M-RT-350	WD/WD-2/WD-4							97.0	9.0	99.4%	0.1%			
PR1-M/M-RT-1400	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Reverse Phase	Residential/ Commercial System	80.0	1.0	100.0%	0.9%			
PR1-M/M-RT-350	HI-3							100.0	10.0	99.9%	1.0%			
PR1-M/M-RT-1000	HI-2							84.0	5.0	100.0%	0.3%			
PR1-M/M-RT-1000	HI	Lutron	Maestro	MA-PRO-XX	120	Forward Phase	Wallbox	High & Low-End Trim Required			84.0	6.0	100.0%	0.3%
PR1-M/M-RT-350	WD/WD-2/WD-4										100.0	38.0	100.0%	0.1%
PR1-M/M-RT-1400	HI										85.0	4.0	100.0%	0.2%
PR1-M/M-RT-350	HI-3	Lutron	Maestro	MA-PRO-XX	120	Reverse Phase	Wallbox	High & Low-End Trim Required			98.7%	1.0%		
PR1-M/M-RT-1000	HI-2										100.0%	0.5%		
PR1-M/M-RT-1000	HI										100.0%	0.4%		
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Maestro	MA-PRO-XX	120	Forward Phase	Wallbox	High & Low-End Trim Required			98.3%	0.1%		
PR1-M/M-RT-1400	HI										100.0%	4.4%		
PR1-M/M-RT-350	HI-3										98.1%	0.2%		
PR1-M/M-RT-1000	HI-2	Lutron	Maestro	MACL-153M	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.5%		
PR1-M/M-RT-1000	HI										92.1%	0.5%		
PR1-M/M-RT-350	WD/WD-2/WD-4										91.0%	0.1%		
PR1-M/M-RT-1400	HI	Lutron	Maestro	MACL-153M	120	Reverse Phase	Wallbox	High & Low-End Trim Required			100.0%	0.2%		
PR1-M/M-RT-350	HI-3										97.9%	0.9%		
PR1-M/M-RT-1000	HI-2										100.0%	0.3%		
PR1-M/M-RT-1000	HI	Lutron	Maestro	MRF2-6ELV-120	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.8%		
PR1-M/M-RT-350	WD/WD-2/WD-4										96.7%	0.1%		
PR1-M/M-RT-1400	HI										100.0%	0.1%		
PR1-M/M-RT-350	HI-3	Lutron	Maestro	MRF2-6ELV-120	120	Reverse Phase	Wallbox	High & Low-End Trim Required			97.1%	0.4%		
PR1-M/M-RT-1000	HI-2										100.0%	0.3%		
PR1-M/M-RT-1000	HI										100.0%	0.3%		
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Maestro	MRF2-6ND-120	120	Forward Phase	Wallbox	High & Low-End Trim Required			90.0%	0.1%		
PR1-M/M-RT-1400	HI										100.0%	0.1%		
PR1-M/M-RT-350	HI-3										98.8%	1.1%		
PR1-M/M-RT-1000	HI-2	Lutron	Maestro	MRF2-6ND-120	120	Reverse Phase	Wallbox	High & Low-End Trim Required			100.0%	0.7%		
PR1-M/M-RT-1000	HI										100.0%	1.6%		
PR1-M/M-RT-350	WD/WD-2/WD-4										98.3%	0.0%		
PR1-M/M-RT-1400	HI	Lutron	Radio RA 2	RRD-6NA	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			100.0%	1.7%		
PR1-M/M-RT-350	HI-3										99.4%	2.2%		
PR1-M/M-RT-1000	HI-2										100.0%	0.4%		
PR1-M/M-RT-1000	HI	Lutron	Radio RA 2	RRD-6NA	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.3%		
PR1-M/M-RT-350	WD/WD-2/WD-4										90.3%	0.0%		
PR1-M/M-RT-1400	HI										100.0%	2.3%		
PR1-M/M-RT-350	HI-3	Lutron	Radio RA 2	RRD-6NA	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			97.6%	0.5%		
PR1-M/M-RT-1000	HI-2										100.0%	1.1%		
PR1-M/M-RT-1000	HI										100.0%	1.0%		
PR1-M/M-RT-350	WD/WD-2/WD-4	Lutron	Radio RA 2	RRD-6NA	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			98.2%	0.1%		
PR1-M/M-RT-1400	HI										100.0%	0.1%		
PR1-M/M-RT-350	HI-3										97.5%	1.5%		
PR1-M/M-RT-1000	HI-2	Lutron	Radio RA 2	RRD-10ND	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.7%		
PR1-M/M-RT-1000	HI										100.0%	4.1%		
PR1-M/M-RT-350	WD/WD-2/WD-4										98.1%	0.0%		
PR1-M/M-RT-1400	HI	Lutron	Radio RA 2	RRD-10ND	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			100.0%	2.0%		
PR1-M/M-RT-350	HI-3										99.0%	1.1%		
PR1-M/M-RT-1000	HI-2										100.0%	0.4%		
PR1-M/M-RT-1000	HI	Lutron	Radio RA 2	RRD-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.6%		
PR1-M/M-RT-350	WD/WD-2/WD-4										98.4%	0.0%		
PR1-M/M-RT-1400	HI										100.0%	4.1%		
PR1-M/M-RT-350	HI-3	Lutron	Radio RA 2	RRD-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			98.7%	0.9%		
PR1-M/M-RT-1000	HI-2										100.0%	0.5%		
PR1-M/M-RT-1000	HI										100.0%	0.5%		
PR1-M/M-RT-350	WD/WD-2/WD-4	Vantage	ScenePoint	SDM12-EM	120	Forward Phase	Residential System	78.5	3.5	85	94.9%	1.9%		
PR1-M/M-RT-1000	HI							81.0	9.0	100	95.0%	1.5%		
PR1-M/M-RT-350	WD/WD-2/WD-4							73.5	4.0	95	95.1%	1.8%		
PR1-M/M-RT-1400	HI	Vantage	SDM12-EM	SDM12-EM	120	Forward Phase	Residential System	75.4	2.0	85	95.3%	1.2%		
PR1-M/M-RT-1000	HI							77.5	7.0	100	95.0%	1.2%		
PR1-M/M-RT-350	WD/WD-2/WD-4							68.0	2.5	95	94.9%	2.4%		

No.8 Lighting Driver Model and Output	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommended Trim Settings		Adjust (Vantage Only)	Dimming Range	
								High-End (%)	Low-End (%)		High-End (%)	Low-End (%)
<b>PR1-M, PR1-M-RT (Continued)</b>												
PR1-M/M-RT-1000	HI	Vantage		UDM-FWD	120	Forward Phase	Residential System	78.2	3.0	85	94.9%	1.5%
PR1-M/M-RT-350	WD/WD-2/WD-4							79.5	7.0	100	95.0%	0.9%
PR1-M/M-RT-1400	HI							72.0	3.5	100	94.9%	2.3%
PR1-M/M-RT-1000	HI	Vantage		UDM-REV	120	Reverse Phase	Residential System	84.5	6.5	40	95.4%	1.6%
PR1-M/M-RT-350	WD/WD-2/WD-4							87.5	22.0	25	95.3%	1.6%
PR1-M/M-RT-1400	HI							80.4	6.8	40	95.1%	2.2%
PR1-M/M-RT-1000	HI	Vantage		UDS-F	120	Forward Phase	Wallbox/System	81.0	3.5	85	95.0%	1.5%
PR1-M/M-RT-350	WD/WD-2/WD-4							82.4	9.0	100	94.6%	1.0%
PR1-M/M-RT-1400	HI							75.5	4.0	90	95.1%	1.4%
PR1-M/M-RT-1000	HI	Vantage		UDS-R	120	Reverse Phase	Wallbox/System	82.4	4.5	40	94.8%	1.2%
PR1-M/M-RT-350	WD/WD-2/WD-4							86.0	21.0	25	94.8%	2.3%
PR1-M/M-RT-1400	HI							79.2	4.7	40	95.0%	2.5%

Dimmer compatibility testing performed using 120V/60Hz supply.

Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.

The design, specification, or performance of compatible dimmers is subject to change without notice.

\* Maximum of four (4) drivers per output with Lutron LQSE-4A-120-D.

For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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**DIMMER COMPATIBILITY**  
**MPT3 SERIES**  
**DRIVER MODELS: EL1-M-RT-1L, EL1-01-M-RT-1L**  
**LED MODELS: HI, HI-2, WD/WD-2/WD-4**



No.8 Lighting Driver Model and Output	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommended Trim Settings		Adjust (Vantage Only)	Dimming Range	
								High-End (%)	Low-End (%)		High-End (%)	Low-End (%)
<b>EL1-M-RT-1L</b>												
EL1-M-RT-1L-1000	HI-2	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	2.3%
EL1-M-RT-1L-1000	HI										100.0%	2.0%
EL1-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.9%
EL1-M-RT-1L-1400	HI										100.0%	2.3%
EL1-M-RT-1L-1000	HI-2	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	3.0		100.0%	2.3%
EL1-M-RT-1L-1000	HI							90.0	2.0		100.0%	2.0%
EL1-M-RT-1L-350	WD/WD-2/WD-4							90.0	3.0		100.0%	0.9%
EL1-M-RT-1L-1400	HI							90.0	2.0		100.0%	2.2%
EL1-M-RT-1L-1000	HI-2	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	2.3%
EL1-M-RT-1L-1000	HI										100.0%	2.0%
EL1-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.9%
EL1-M-RT-1L-1400	HI										100.0%	2.2%
EL1-M-RT-1L-1000	HI-2	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	8.0 (VDC)	1.4 (VDC)	100	94.8%	1.6%
EL1-M-RT-1L-1000	HI							7.8 (VDC)	1.4 (VDC)	100	95.0%	2.1%
EL1-M-RT-1L-350	WD/WD-2/WD-4							8.1 (VDC)	1.5 (VDC)	100	95.2%	2.1%
EL1-M-RT-1L-1400	HI							7.8 (VDC)	1.5 (VDC)	100	94.7%	3.7%
<b>EL1-01-M-RT-1L</b>												
EL1-01-M-RT-1L-1000	HI-2	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	0.1%
EL1-01-M-RT-1L-1000	HI										100.0%	0.1%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.0%
EL1-01-M-RT-1L-1400	HI										100.0%	0.1%
EL1-01-M-RT-1L-1000	HI-2	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	3.0		100.0%	0.2%
EL1-01-M-RT-1L-1000	HI							90.0	3.0		100.0%	0.1%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4							90.0	18.0		100.0%	1.5%
EL1-01-M-RT-1L-1400	HI							90.0	3.0		100.0%	0.1%
EL1-01-M-RT-1L-1000	HI-2	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	0.1%
EL1-01-M-RT-1L-1000	HI										100.0%	0.1%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.9%
EL1-01-M-RT-1L-1400	HI										100.0%	0.1%
EL1-01-M-RT-1L-1000	HI-2	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	8.0 (VDC)	1.5 (VDC)	100	94.8%	1.4%
EL1-01-M-RT-1L-1000	HI							7.9 (VDC)	1.5 (VDC)	100	94.9%	1.2%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4							8.0 (VDC)	1.6 (VDC)	100	95.0%	3.0%
EL1-01-M-RT-1L-1400	HI							7.8 (VDC)	1.5 (VDC)	100	95.1%	0.5%

Dimmer compatibility testing performed using 120V/60Hz supply.  
 Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.  
 The design, specification, or performance of compatible dimmers is subject to change without notice.  
 0-10V dimming options are configured for linear control.  
 For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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**DIMMER COMPATIBILITY**

**MPT3 SERIES**

**DRIVER MODELS: EL2-M-RT-1L, EL2-01-M-RT-1L**

**LED MODELS: HI, HI-2, WD/WD-2/WD-4**



No.8 Lighting Driver Model and Output	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommended Trim Settings		Dimming Range	
								High-End (%)	Low-End (%)	High-End (%)	Low-End (%)
<b>EL2-M-RT-1L</b>											
EL2-M-RT-1L-1000*	HI-2	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-1000*	HI							100.0	1.0	100.0%	1.3%
EL2-M-RT-1L-350*	WD/WD-2/WD-4							100.0	1.0	100.0%	0.6%
EL2-M-RT-1L-1400*	HI							100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-1000	HI-2	Vantage		DMX-DALI-GW	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-1000	HI							100.0	1.0	100.0%	1.3%
EL2-M-RT-1L-350	WD/WD-2/WD-4							100.0	1.0	100.0%	0.6%
EL2-M-RT-1L-1400	HI							100.0	1.0	100.0%	1.4%
<b>EL2-01-M-RT-1L</b>											
EL2-01-M-RT-1L-1000*	HI-2	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.5%
EL2-01-M-RT-1L-1000*	HI							100.0	1.0	100.0%	0.4%
EL2-01-M-RT-1L-350*	WD/WD-2/WD-4							100.0	1.0	100.0%	0.0%
EL2-01-M-RT-1L-1400*	HI							100.0	1.0	100.0%	0.5%
EL2-01-M-RT-1L-1000	HI-2	Vantage		DMX-DALI-GW	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.5%
EL2-01-M-RT-1L-1000	HI							100.0	1.0	100.0%	0.4%
EL2-01-M-RT-1L-350	WD/WD-2/WD-4							100.0	1.0	100.0%	0.0%
EL2-01-M-RT-1L-1400	HI							100.0	1.0	100.0%	0.5%

Dimmer compatibility testing performed using 120V/60Hz supply.

Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.

The design, specification, or performance of compatible dimmers is subject to change without notice.

\*To minimize asynchronous behavior with Lutron LQSE-1DAL2-D module, limit the number of zones per DALI bus to a maximum of eight (8) per room.

DALI dimming options are configured for logarithmic control.

For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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**DIMMER COMPATIBILITY**

**MPT3 SERIES**

**DRIVER MODELS: EL3-M-RT-1L, EL4-M-RT-1L, EL5-M-RT-1L**

**LED MODEL: TW**



No.8 Lighting Driver Model and Output	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommended Trim Settings		Dimming Range	
								High-End (%)	Low-End (%)	High-End (%)	Low-End (%)
<b>EL3-8</b>											
EL3-M-RT-1L-700*	TW	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
EL3-M-RT-1L-700	TW	Vantage		DMX-DALI-GW	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
<b>EL4-8</b>											
EL4-M-RT-1L-700	TW	Lutron	Homeworks QSX	QSE-CI-DMX	120	DMX	Residential/ Commercial System	100.0	1.0	99.8%	0.3%
EL4-M-RT-1L-700	TW	Vantage		DMX-DALI-GW	120	DMX	Residential/ Commercial System	100.0	1.0	99.8%	0.3%
<b>EL5-8</b>											
EL5-M-RT-1L-700	TW	Lutron	Divia	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim		100.0%	0.1%
EL5-M-RT-1L-700	TW	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	10.0	100.0%	0.1%
EL5-M-RT-1L-700	TW	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim		100.0%	0.1%
EL5-M-RT-1L-700	TW	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	8.8 (VDC)	1.4 (VDC)	100.0%	0.1%

Dimmer compatibility testing performed using 120V/60Hz supply.

Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.

The design, specification, or performance of compatible dimmers is subject to change without notice.

\*To minimize asynchronous behavior with Lutron LQSE-1DAL2-D module, limit the number of zones per DALI bus to a maximum of eight (8) per room.

DALI dimming options are configured for logarithmic control. 0-10V and DMX dimming options are configured for linear control.

For questions regarding the compatibility of dimmer models not listed above, please contact Number Eight Lighting customer service at (707) 794-0888.

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