

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



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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 (%)
PR1-M, PR1-M-RT												
PR1-M/M-RT-1000	HI	Lutron	Maestro	MA-PRO-XX	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.4%
PR1-M/M-RT-1400	HI										100.0%	4.4%
PR1-M/M-RT-1000	HI-2										100.0%	0.5%
PR1-M/M-RT-350	HI-3										98.7%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4										98.3%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Maestro	MA-PRO-XX	120	Reverse Phase	Wallbox	High & Low-End Trim Required			92.1%	0.5%
PR1-M/M-RT-1400	HI										100.0%	0.2%
PR1-M/M-RT-1000	HI-2										100.0%	0.5%
PR1-M/M-RT-350	HI-3										98.1%	0.2%
PR1-M/M-RT-350	WD/WD-2/WD-4										91.0%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Maestro	MRF2-6ELV-120	120	Reverse Phase	Wallbox	High & Low-End Trim Required			100.0%	0.3%
PR1-M/M-RT-1400	HI										100.0%	0.1%
PR1-M/M-RT-1000	HI-2										100.0%	0.3%
PR1-M/M-RT-350	HI-3										97.1%	0.4%
PR1-M/M-RT-350	WD/WD-2/WD-4										90.0%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Caseta	PD-5NE	120	Reverse Phase	Wallbox	High & Low-End Trim Required			99.9%	0.1%
PR1-M/M-RT-1400	HI										99.6%	0.1%
PR1-M/M-RT-1000	HI-2										99.9%	0.3%
PR1-M/M-RT-350	HI-3										93.2%	0.3%
PR1-M/M-RT-350	WD/WD-2/WD-4										100.0%	0.0%
PR1-M/M-RT-1000	HI	Lutron	Diva	DVCL-253PH	120	Forward Phase	Wallbox	High & Low-End Trim Required			100.0%	0.3%
PR1-M/M-RT-1400	HI										100.0%	0.4%
PR1-M/M-RT-1000	HI-2										100.0%	0.4%
PR1-M/M-RT-350	HI-3										99.6%	0.7%
PR1-M/M-RT-350	WD/WD-2/WD-4										98.4%	4.3%
PR1-M/M-RT-1000	HI	Lutron	Grafik Eye QS	QSGRJ-4P	120	Forward Phase	Residential/ Commercial System	80.0	5.0		100.0%	0.4%
PR1-M/M-RT-1400	HI							79.0	5.0		100.0%	0.6%
PR1-M/M-RT-1000	HI-2							79.0	1.0		100.0%	1.1%
PR1-M/M-RT-350	HI-3							100	3.0		98.7%	0.8%
PR1-M/M-RT-350	WD/WD-2/WD-4							100.0	8.0		99.3%	0.2%
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-1400	HI										100.0%	4.1%
PR1-M/M-RT-1000	HI-2										100.0%	0.4%
PR1-M/M-RT-350	HI-3										99.0%	1.1%
PR1-M/M-RT-350	WD/WD-2/WD-4										98.4%	0.0%
PR1-M/M-RT-1000	HI	Lutron	Radio RA 2	RRD-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.5%
PR1-M/M-RT-1400	HI										100.0%	0.4%
PR1-M/M-RT-1000	HI-2										100.0%	0.5%
PR1-M/M-RT-350	HI-3										98.7%	0.9%
PR1-M/M-RT-350	WD/WD-2/WD-4										88.8%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Homeworks QS	HQRA-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.5%
PR1-M/M-RT-1400	HI										100.0%	0.8%
PR1-M/M-RT-1000	HI-2										100.0%	0.6%
PR1-M/M-RT-350	HI-3										99.2%	1.1%
PR1-M/M-RT-350	WD/WD-2/WD-4										98.3%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Homeworks QS	HQRA-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			100.0%	0.4%
PR1-M/M-RT-1400	HI										100.0%	0.4%
PR1-M/M-RT-1000	HI-2										100.0%	0.6%
PR1-M/M-RT-350	HI-3										94.9%	0.2%
PR1-M/M-RT-350	WD/WD-2/WD-4										89.1%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Forward Phase	Residential/ Commercial System	80.0	1.0		100.0%	0.6%
PR1-M/M-RT-1400	HI							80.0	1.0		100.0%	0.9%
PR1-M/M-RT-1000	HI-2							80.0	2.0		100.0%	0.7%
PR1-M/M-RT-350	HI-3							100.0	1.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							97.0	9.0		99.4%	0.1%
PR1-M/M-RT-1000	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Reverse Phase	Residential/ Commercial System	84.0	6.0		100.0%	0.3%
PR1-M/M-RT-1400	HI							85.0	4.0		100.0%	0.2%
PR1-M/M-RT-1000	HI-2							84.0	5.0		100.0%	0.3%
PR1-M/M-RT-350	HI-3							100.0	10.0		99.9%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							100.0	38.0		100.0%	0.1%
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-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							75.0	3.0		100.0%	3.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-350	WD/WD-2/WD-4	Crestron	Cameo Wireless	CLW-DIMEX-P	120	Forward Phase	Wallbox/System	75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							75.0	3.0		100.0%	3.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							75.0	3.0		100.0%	3.0%
PR1-M/M-RT-1400	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-1000	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							75.0	3.0		100.0%	3.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-350	WD/WD-2/WD-4	Crestron	Cameo Wireless	CLW-DIMSWEX-P	120	Forward Phase	Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-1000	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-1400	HI							75.0	5.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							80.0	3.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							80.0	1.0		100.0%	1.0%
PR1-M/M-RT-1400	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-1000	HI							80.0	1.0		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-1000	HI							80.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	25.0		100.0%	5.0%
PR1-M/M-RT-350	WD/WD-2/WD-4	Crestron	CLX-1DIMU4		120	Forward or Reverse Phase	Residential/ Commercial System	85.0	20.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							80.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							80.0	25.0		100.0%	5.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							85.0	20.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							80.0	5.0		100.0%	1.0%
PR1-M/M-RT-1400	HI	Crestron	CLX-2DIMU8		120	Forward or Reverse Phase	Residential/ Commercial System	80.0	25.0		100.0%	5.0%
PR1-M/M-RT-1000	HI							85.0	20.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							80.0	10.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							80.0	3.0		100.0%	1.0%
PR1-M/M-RT-1400	HI							85.0	15.0		100.0%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4	Crestron	Wireless Horizon	HZ-DIMEX SERIES	120	Forward Phase	Wallbox/System	80.0	3.0		100.0%	2.0%
PR1-M/M-RT-1000	HI							80.0	10.0		100.0%	2.0%
PR1-M/M-RT-1400	HI							80.0	3.0		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-1000	HI							80.0	10.0		100.0%	2.0%
PR1-M/M-RT-1400	HI	Crestron	Wireless Horizon	HZ-DIMUEX SERIES	120	Forward or Reverse Phase	Wallbox/System	80.0	3.0		100.0%	1.0%
PR1-M/M-RT-1000	HI							80.0	3.0		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-1000	HI							80.0	10.0		100.0%	2.0%
PR1-M/M-RT-1400	HI							80.0	3.0		100.0%	1.0%

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 (%)
PR1-M, PR1-M-RT (Continued)												
PR1-M/M-RT-1000	HI	Crestron		P-DIMEX	120	Forward Phase	Wallbox/System	75.0	3.0		100.0%	3.0%
PR1-M/M-RT-1400	HI							75.0	10.0		100.0%	7.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							75.0	5.0		100.0%	1.0%
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-1400	HI							85.0	9.0		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-1000	HI	Crestron	Zum Wireless	ZUMMESH-DIM	120	Forward Phase	Wallbox/System	80.0	20.0		100.0%	8.0%
PR1-M/M-RT-1400	HI							80.0	15.0		100.0%	5.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							80.0	25.0		100.0%	2.0%
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-1400	HI							80.0	14.0		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-1000	HI	Vantage		ScenePoint	120	Forward Phase	Residential System	78.5	3.5	85	94.9%	1.9%
PR1-M/M-RT-1400	HI							73.5	4.0	95	95.1%	1.8%
PR1-M/M-RT-350	WD/WD-2/WD-4							81.0	9.0	100	95.0%	1.5%
PR1-M/M-RT-1000	HI	Vantage		SDM12-EM	120	Forward Phase	Residential System	75.4	2.0	85	95.3%	1.2%
PR1-M/M-RT-1400	HI							68.0	2.5	95	94.9%	2.4%
PR1-M/M-RT-350	WD/WD-2/WD-4							77.5	7.0	100	95.0%	1.2%
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-1400	HI							79.5	7.0	100	95.0%	0.9%
PR1-M/M-RT-350	WD/WD-2/WD-4							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-1400	HI							87.5	22.0	25	95.3%	1.6%
PR1-M/M-RT-350	WD/WD-2/WD-4							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-1400	HI							82.4	9.0	100	94.6%	1.0%
PR1-M/M-RT-350	WD/WD-2/WD-4							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-1400	HI							86.0	21.0	25	94.8%	2.3%
PR1-M/M-RT-350	WD/WD-2/WD-4							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.
 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: PR1-M2/M4
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		Dimming Range	
								High-End (%)	Low-End (%)	High-End (%)	Low-End (%)
PR1-M2/M4											
PR1-M2/M4-1000	HI	Lutron	Maestro	MA-PRO-XX	120	Forward Phase	Wallbox	High & Low-End Trim Required	100.0%	0.8%	
PR1-M2/M4-1000	HI-2								100.0%	1.5%	
PR1-M2/M4-350	HI-3								99.2%	1.2%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.7%	
PR1-M2/M4-1000	HI	Lutron	Maestro	MA-PRO-XX	120	Reverse Phase	Wallbox	High & Low-End Trim Required	100.0%	0.4%	
PR1-M2/M4-1000	HI-2								100.0%	0.7%	
PR1-M2/M4-350	HI-3								97.4%	0.7%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.2%	
PR1-M2/M4-1000	HI	Lutron	Maestro	MRF2-6ELV-120	120	Reverse Phase	Wallbox	High & Low-End Trim Required	100.0%	0.2%	
PR1-M2/M4-1000	HI-2								100.0%	0.3%	
PR1-M2/M4-350	HI-3								100.0%	0.7%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.3%	
PR1-M2/M4-1000	HI	Lutron	Caseta	PD-5NE	120	Reverse Phase	Wallbox	High & Low-End Trim Required	100.0%	0.7%	
PR1-M2/M4-1000	HI-2								98.7%	0.8%	
PR1-M2/M4-350	HI-3								100.0%	0.6%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.3%	
PR1-M2/M4-1000	HI	Lutron	Diva	DVRF-5NE	120	Reverse Phase	Wallbox	High & Low-End Trim Required	100.0%	0.8%	
PR1-M2/M4-1000	HI-2								97.7%	0.5%	
PR1-M2/M4-350	HI-3								99.9%	0.5%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.2%	
PR1-M2/M4-1000	HI	Lutron	Radio RA 2	RRD-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required	100.0%	1.1%	
PR1-M2/M4-1000	HI-2								97.2%	1.0%	
PR1-M2/M4-350	HI-3								99.4%	0.9%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.5%	
PR1-M2/M4-1000	HI	Lutron	Radio RA 2	RRD-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required	100.0%	0.4%	
PR1-M2/M4-1000	HI-2								97.6%	0.6%	
PR1-M2/M4-350	HI-3								99.5%	0.6%	
PR1-M2/M4-350	WD/WD-2/WD-4								99.2%	0.4%	
PR1-M2/M4-1000	HI	Lutron	Homeworks QS	HQRA-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required	100.0%	1.1%	
PR1-M2/M4-1000	HI-2								97.1%	1.1%	
PR1-M2/M4-350	HI-3								99.2%	0.7%	
PR1-M2/M4-350	WD/WD-2/WD-4								99.8%	0.5%	
PR1-M2/M4-1000	HI	Lutron	Homeworks QS	HQRA-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required	100.0%	0.4%	
PR1-M2/M4-1000	HI-2								97.4%	0.3%	
PR1-M2/M4-350	HI-3								99.2%	0.6%	
PR1-M2/M4-350	WD/WD-2/WD-4								100.0%	0.3%	
PR1-M2/M4-1000	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Forward Phase	Residential/ Commercial System	100.0	2.0	100.0%	0.9%
PR1-M2/M4-1000	HI-2							100.0	2.0	100.0%	1.1%
PR1-M2/M4-350	HI-3							100.0	2.0	99.2%	0.6%
PR1-M2/M4-350	WD/WD-2/WD-4							100.0	2.0	99.5%	0.4%
PR1-M2/M4-1000	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Reverse Phase	Residential/ Commercial System	100.0	5.0	100.0%	0.2%
PR1-M2/M4-1000	HI-2							100.0	5.0	100.0%	0.3%
PR1-M2/M4-350	HI-3							100.0	15.0	100.0%	1.0%
PR1-M2/M4-350	WD/WD-2/WD-4							100.0	10.0	100.0%	0.3%

Dimmer compatibility testing performed using 120V/60Hz supply.
 Variations in supply power may require adjustments to recommended trim settings and/or affect dimming performance.
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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 (%)
EL1-M-RT-1L												
EL1-M-RT-1L-1000	HI	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	2.0%
EL1-M-RT-1L-1400	HI										100.0%	2.3%
EL1-M-RT-1L-1000	HI-2										100.0%	2.3%
EL1-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.9%
EL1-M-RT-1L-1000	HI	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	2.0		100.0%	2.0%
EL1-M-RT-1L-1400	HI							90.0	2.0		100.0%	2.2%
EL1-M-RT-1L-1000	HI-2							90.0	3.0		100.0%	2.3%
EL1-M-RT-1L-350	WD/WD-2/WD-4							90.0	3.0		100.0%	0.9%
EL1-M-RT-1L-1000	HI	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	2.0%
EL1-M-RT-1L-1400	HI										100.0%	2.2%
EL1-M-RT-1L-1000	HI-2										100.0%	2.3%
EL1-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.9%
EL1-M-RT-1L-1000	HI	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	7.8 (VDC)	1.4 (VDC)	100	95.0%	2.1%
EL1-M-RT-1L-1400	HI							7.8 (VDC)	1.5 (VDC)	100	94.7%	3.7%
EL1-M-RT-1L-1000	HI-2							8.0 (VDC)	1.4 (VDC)	100	94.8%	1.6%
EL1-M-RT-1L-350	WD/WD-2/WD-4							8.1 (VDC)	1.5 (VDC)	100	95.2%	2.1%
EL1-01-M-RT-1L												
EL1-01-M-RT-1L-1000	HI	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	0.1%
EL1-01-M-RT-1L-1400	HI										100.0%	0.1%
EL1-01-M-RT-1L-1000	HI-2										100.0%	0.1%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.0%
EL1-01-M-RT-1L-1000	HI	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	3.0		100.0%	0.1%
EL1-01-M-RT-1L-1400	HI							90.0	3.0		100.0%	0.1%
EL1-01-M-RT-1L-1000	HI-2							90.0	3.0		100.0%	0.2%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4							90.0	18.0		100.0%	1.5%
EL1-01-M-RT-1L-1000	HI	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	0.1%
EL1-01-M-RT-1L-1400	HI										100.0%	0.1%
EL1-01-M-RT-1L-1000	HI-2										100.0%	0.1%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4										100.0%	0.9%
EL1-01-M-RT-1L-1000	HI	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	7.9 (VDC)	1.5 (VDC)	100	94.9%	1.2%
EL1-01-M-RT-1L-1400	HI							7.8 (VDC)	1.5 (VDC)	100	95.1%	0.5%
EL1-01-M-RT-1L-1000	HI-2							8.0 (VDC)	1.5 (VDC)	100	94.8%	1.4%
EL1-01-M-RT-1L-350	WD/WD-2/WD-4							8.0 (VDC)	1.6 (VDC)	100	95.0%	3.0%

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-O1-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 (%)
EL2-M-RT-1L											
EL2-M-RT-1L-1000*	HI	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI-2 Type 6	Residential/ Commercial System	100.0	1.0	100.0%	1.3%
EL2-M-RT-1L-1400*	HI							100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-1000*	HI-2							100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-350*	WD/WD-2/WD-4	Vantage		DMX-DALI-GW	120	DALI-2 Type 6	Residential/ Commercial System	100.0	1.0	100.0%	0.6%
EL2-M-RT-1L-1000	HI							100.0	1.0	100.0%	1.3%
EL2-M-RT-1L-1400	HI							100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-1000	HI-2							100.0	1.0	100.0%	1.4%
EL2-M-RT-1L-350	WD/WD-2/WD-4							100.0	1.0	100.0%	0.6%
EL2-O1-M-RT-1L											
EL2-O1-M-RT-1L-1000*	HI	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI-2 Type 6	Residential/ Commercial System	100.0	1.0	100.0%	0.4%
EL2-O1-M-RT-1L-1400*	HI							100.0	1.0	100.0%	0.5%
EL2-O1-M-RT-1L-1000*	HI-2							100.0	1.0	100.0%	0.5%
EL2-O1-M-RT-1L-350*	WD/WD-2/WD-4	Vantage		DMX-DALI-GW	120	DALI-2 Type 6	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
EL2-O1-M-RT-1L-1000	HI							100.0	1.0	100.0%	0.4%
EL2-O1-M-RT-1L-1400	HI							100.0	1.0	100.0%	0.5%
EL2-O1-M-RT-1L-1000	HI-2							100.0	1.0	100.0%	0.5%
EL2-O1-M-RT-1L-350	WD/WD-2/WD-4							100.0	1.0	100.0%	0.0%

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.

are configured for logarithmic

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 (%)
EL3-8											
EL3-M-RT-1L-700*	TW	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI-2 Type 6	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
EL3-M-RT-1L-700	TW	Vantage		DMX-DALI-GW	120	DALI-2 Type 6	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
EL4-8											
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%
EL5-8											
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-2 Type 6 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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