

DIMMER COMPATIBILITY
200 SERIES
DRIVER MODEL: PR1-2, PR1-2-R
LED MODELS: HI, WD/WD-2



www.8lighting.com

No.8 Lighting Driver Model	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 (%)
PR1-2, PR1-2-R												
PR1-2/2-R	HI	Crestron	Cameo Express Wireless	CLW-DIMEX-E	120	Forward Phase	Wallbox/System	80.0	7.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							75.0	5.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Cameo Wireless	CLW-DIMEX-P	120	Forward Phase	Wallbox/System	80.0	7.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							75.0	5.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Cameo Express Wireless	CLW-DIMSWEX-E	120	Forward Phase	Wallbox/System	80.0	7.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							75.0	5.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Cameo Wireless	CLW-DIMSWEX-P	120	Forward Phase	Wallbox/System	80.0	7.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							75.0	5.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Cameo Wireless	CLW-DIMUJEX-P	120	Forward or Reverse Phase	Wallbox/System	85.0	21.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							85.0	20.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron		CLX-1DIMU4	120	Forward or Reverse Phase	Residential/ Commercial System	85.0	21.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							85.0	20.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron		CLX-2DIMU8	120	Forward or Reverse Phase	Residential/ Commercial System	85.0	21.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							85.0	20.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Wireless Horizon	HZ-DIMEX SERIES	120	Forward Phase	Wallbox/System	85.0	21.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							85.0	15.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Wireless Horizon	HZ-DIMUJEX SERIES	120	Forward or Reverse Phase	Wallbox/System	85.0	21.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							85.0	15.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron		P-DIMEX	120	Forward Phase	Wallbox/System	80.0	7.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							75.0	5.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-DELV	120	Reverse Phase	Wallbox/System	90.0	26.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							80.0	25.0		100.0%	2.0%
PR1-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-DIM	120	Forward Phase	Wallbox/System	80.0	20.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							80.0	25.0		100.0%	1.0%
PR1-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-EXP-16A-DIMU	120	Forward or Reverse Phase	Wallbox/System	80.0	20.0		100.0%	1.0%
PR1-2/2-R	WD/WD-2							85.0	20.0		100.0%	1.0%
PR1-2/2-R	HI	Lutron	Casela	PD-5NE	120	Forward Phase	Wallbox	High & Low-End Trim Required			99.8%	0.2%
PR1-2/2-R	WD/WD-2							100.0%	0.0%			
PR1-2/2-R	HI	Lutron	Casela	PD-5NE	120	Reverse Phase	Wallbox	High & Low-End Trim Required			100.0%	0.2%
PR1-2/2-R	WD/WD-2							100.0%	0.0%			
PR1-2/2-R	HI	Lutron	Casela	PD-6WCL	120	Forward Phase	Wallbox	High & Low-End Trim Required			95.2%	0.0%
PR1-2/2-R	WD/WD-2							94.8%	0.0%			
PR1-2/2-R	HI	Lutron	Casela	PD-10NXD	120	Forward Phase	Wallbox	High & Low-End Trim Required			95.1%	0.0%
PR1-2/2-R	WD/WD-2							98.9%	0.1%			
PR1-2/2-R	HI	Lutron	Grafik Eye 3000	GRX-3506	120	Forward Phase	Residential/ Commercial System	High & Low-End Trim Required			93.4%	0.1%
PR1-2/2-R	WD/WD-2							99.2%	1.0%			
PR1-2/2-R	HI	Lutron	Grafik Eye QS	QSGRJ-4P	120	Forward Phase	Residential/ Commercial System	95.0	21.0		99.3%	0.2%
PR1-2/2-R	WD/WD-2							100.0	8.0		100.0%	0.2%
PR1-2/2-R	HI	Lutron	Homeworks QS	HQRA-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			98.3%	0.2%
PR1-2/2-R	WD/WD-2							98.3%	0.1%			
PR1-2/2-R	HI	Lutron	Homeworks QS	HQRA-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			74.4%	0.5%
PR1-2/2-R	WD/WD-2							89.1%	0.1%			
PR1-2/2-R	HI	Lutron	Homeworks QS	HQRD-10ND	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			97.9%	0.1%
PR1-2/2-R	WD/WD-2							98.0%	0.1%			
PR1-2/2-R*	HI	Lutron	Homeworks QSX	LQSE-4A-120-D*	120	Forward Phase	Residential/ Commercial System	90.0	18.0		99.8%	1.3%
PR1-2/2-R*	WD/WD-2							97.0	9.0		99.4%	0.1%
PR1-2/2-R*	HI	Lutron	Homeworks QSX	LQSE-4A-120-D*	120	Reverse Phase	Residential/ Commercial System	98.0	43.0		100.0%	1.6%
PR1-2/2-R*	WD/WD-2							98.0	38.0		100.0%	0.1%
PR1-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Forward Phase	Residential/ Commercial System	95.0	18.0		99.2%	0.8%
PR1-2/2-R	WD/WD-2							97.0	9.0		99.4%	0.1%
PR1-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Reverse Phase	Residential/ Commercial System	98.0	43.0		100.0%	1.4%
PR1-2/2-R	WD/WD-2							100.0	38.0		100.0%	0.1%
PR1-2/2-R	HI	Lutron	Maestro	MA-PRO-XX	120	Forward Phase	Wallbox	High & Low-End Trim Required			98.3%	0.1%
PR1-2/2-R	WD/WD-2							98.3%	0.1%			
PR1-2/2-R	HI	Lutron	Maestro	MA-PRO-XX	120	Reverse Phase	Wallbox	High & Low-End Trim Required			90.1%	0.3%
PR1-2/2-R	WD/WD-2							91.0%	0.1%			
PR1-2/2-R	HI	Lutron	Maestro	MACL-153M	120	Forward Phase	Wallbox	High & Low-End Trim Required			96.7%	0.1%
PR1-2/2-R	WD/WD-2							96.7%	0.1%			
PR1-2/2-R	HI	Lutron	Maestro	MRF2-6ELV-120	120	Reverse Phase	Wallbox	High & Low-End Trim Required			89.6%	6.1%
PR1-2/2-R	WD/WD-2							90.0%	0.1%			
PR1-2/2-R	HI	Lutron	Maestro	MRF2-6ND-120	120	Forward Phase	Wallbox	High & Low-End Trim Required			97.5%	0.1%
PR1-2/2-R	WD/WD-2							98.3%	0.0%			
PR1-2/2-R	HI	Lutron	Radio RA 2	RRD-6NA	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			98.3%	0.0%
PR1-2/2-R	WD/WD-2							90.3%	0.0%			
PR1-2/2-R	HI	Lutron	Radio RA 2	RRD-6NA	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			89.7%	1.8%
PR1-2/2-R	WD/WD-2							98.2%	0.1%			
PR1-2/2-R	HI	Lutron	Radio RA 2	RRD-10ND	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			98.1%	0.1%
PR1-2/2-R	WD/WD-2							98.1%	0.0%			
PR1-2/2-R	HI	Lutron	Radio RA 2	RRD-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			97.9%	0.0%
PR1-2/2-R	WD/WD-2							98.4%	0.0%			
PR1-2/2-R	HI	Lutron	Radio RA 2	RRD-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			88.0%	0.5%
PR1-2/2-R	WD/WD-2							88.8%	0.1%			

No.8 Lighting Driver Model	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 (%)
PR1-2, PR1-2-R (Continued)												
PR1-2/2-R	HI	Vantage		ScenePoint	120	Forward Phase	Residential/ Commercial System	78.4	12	100	94.5%	1.9%
PR1-2/2-R	WD/WD-2			81.0				9.0	100		95.0%	1.5%
PR1-2/2-R	HI	Vantage		SDM12-EM	120	Forward Phase	Residential/ Commercial System	74.3	10.0	100	95.0%	2.0%
PR1-2/2-R	WD/WD-2			77.5				7.0	100		95.0%	1.2%
PR1-2/2-R	HI	Vantage		UDM-FWD	120	Forward Phase	Residential/ Commercial System	76.5	11.0	100	94.9%	2.0%
PR1-2/2-R	WD/WD-2			79.5				7.0	100		95.0%	0.9%
PR1-2/2-R	HI	Vantage		UDM-REV	120	Reverse Phase	Residential/ Commercial System	87.0	24.0	10	95.3%	1.5%
PR1-2/2-R	WD/WD-2			87.5				22.0	25		95.3%	1.6%
PR1-2/2-R	HI	Vantage		UDS-F	120	Forward Phase	Residential/ Commercial System	80.0	13.0	100	95.0%	1.8%
PR1-2/2-R	WD/WD-2			82.4				9.0	100		94.6%	1.0%
PR1-2/2-R	HI	Vantage		UDS-R	120	Reverse Phase	Residential/ Commercial System	85.0	25.0	30	95.4%	3.2%
PR1-2/2-R	WD/WD-2			86.0				21.0	25		94.8%	2.3%

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

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

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.

93804-01-1 - 04/2025

DIMMER COMPATIBILITY
200 SERIES
DRIVER MODEL: DIM3-2, DIM3-2-R
LED MODELS: HI, WD/WD-2



www.8lighting.com

No.8 Lighting Driver Model	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 (%)
DIM3-2, DIM3-2-R												
DIM3-2/2-R	HI	Crestron	Cameo Express Wireless	CLW-DIMEX-E	120	Forward Phase	Wallbox/System	70.0	3.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	5.0%
DIM3-2/2-R	HI	Crestron	Cameo Wireless	CLW-DIMEX-P	120	Forward Phase	Wallbox/System	70.0	3.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	5.0%
DIM3-2/2-R	HI	Crestron	Cameo Express Wireless	CLW-DIMSWEX-E	120	Forward Phase	Wallbox/System	70.0	3.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	5.0%
DIM3-2/2-R	HI	Crestron	Cameo Wireless	CLW-DIMSWEX-P	120	Forward Phase	Wallbox/System	70.0	3.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	5.0%
DIM3-2/2-R	HI	Crestron	Cameo Wireless	CLW-DIMUEX-P	120	Forward or Reverse Phase	Wallbox/System	70.0	3.0		100.0%	8.0%
DIM3-2/2-R	WD/WD-2							75.0	5.0		100.0%	2.0%
DIM3-2/2-R	HI	Crestron		CLX-1DIMU4	120	Forward or Reverse Phase	Residential/ Commercial System	70.0	10.0		100.0%	14.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	3.0%
DIM3-2/2-R	HI	Crestron		CLX-2DIMU8	120	Forward or Reverse Phase	Residential/ Commercial System	70.0	10.0		100.0%	14.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	3.0%
DIM3-2/2-R	HI	Crestron	Wireless Horizon	HZ-DIMEX SERIES	120	Forward Phase	Wallbox/System	70.0	5.0		100.0%	4.0%
DIM3-2/2-R	WD/WD-2							75.0	5.0		100.0%	2.0%
DIM3-2/2-R	HI	Crestron		P-DIMEX	120	Forward Phase	Wallbox/System	70.0	3.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	1.0		100.0%	5.0%
DIM3-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-DELV	120	Reverse Phase	Wallbox/System	70.0	9.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	5.0		100.0%	4.0%
DIM3-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-DIM	120	Forward Phase	Wallbox/System	70.0	9.0		100.0%	11.0%
DIM3-2/2-R	WD/WD-2							75.0	5.0		100.0%	3.0%
DIM3-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-EXP-16A-DIMU	120	Forward or Reverse Phase	Wallbox/System	70.0	5.0		100.0%	12.0%
DIM3-2/2-R	WD/WD-2							75.0	5.0		100.0%	7.0%
DIM3-2/2-R	HI	Lutron	Homeworks QS	HQRA-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			99.5%	2.2%
DIM3-2/2-R	WD/WD-2							100.0%	1.4%			
DIM3-2/2-R	HI	Lutron	Homeworks QS	HQRA-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			99.7%	2.2%
DIM3-2/2-R	WD/WD-2							100.0%	1.4%			
DIM3-2/2-R	HI	Lutron	Homeworks QS	HQRD-10ND	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			100.0%	3.2%
DIM3-2/2-R	WD/WD-2							100.0%	2.2%			
DIM3-2/2-R*	HI	Lutron	Homeworks QSX	LQSE-4A-120-D*	120	Forward Phase	Residential/ Commercial System	80.0	2.0		99.2%	3.1%
DIM3-2/2-R*	WD/WD-2							75.0	1.0		99.3%	1.5%
DIM3-2/2-R*	HI	Lutron	Homeworks QSX	LQSE-4A-120-D*	120	Reverse Phase	Residential/ Commercial System	75.0	4.0		99.2%	3.0%
DIM3-2/2-R*	WD/WD-2							75.0	2.0		99.1%	1.1%
DIM3-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Forward Phase	Residential/ Commercial System	80.0	1.0		98.9%	2.5%
DIM3-2/2-R	WD/WD-2							75.0	1.0		98.9%	1.6%
DIM3-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4A5-120-D	120	Reverse Phase	Residential/ Commercial System	80.0	1.0		98.8%	1.8%
DIM3-2/2-R	WD/WD-2							80.0	2.0		98.9%	1.1%
DIM3-2/2-R	HI	Lutron	Maestro	MA-PRO-XX	120	Forward Phase	Wallbox	High & Low-End Trim Required			99.9%	6.3%
DIM3-2/2-R	WD/WD-2							100.0%	1.2%			
DIM3-2/2-R	HI	Lutron	Maestro	MA-PRO-XX	120	Reverse Phase	Wallbox	High & Low-End Trim Required			99.8%	1.3%
DIM3-2/2-R	WD/WD-2							100.0%	1.2%			
DIM3-2/2-R	HI	Lutron	Maestro	MACL-153M	120	Forward Phase	Wallbox	High & Low-End Trim Required			99.6%	3.3%
DIM3-2/2-R	WD/WD-2							99.9%	1.2%			
DIM3-2/2-R	HI	Lutron	Maestro	MRF2-6ND-120	120	Forward Phase	Wallbox	High & Low-End Trim Required			99.8%	4.1%
DIM3-2/2-R	WD/WD-2							99.8%	1.9%			
DIM3-2/2-R	HI	Lutron	Radio RA 2	RRD-6NA	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			99.8%	3.6%
DIM3-2/2-R	WD/WD-2							100.0%	4.6%			
DIM3-2/2-R	HI	Lutron	Radio RA 2	RRD-6NA	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			100.0%	1.9%
DIM3-2/2-R	WD/WD-2							99.7%	2.7%			
DIM3-2/2-R	HI	Lutron	Radio RA 2	RRD-10ND	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			99.6%	3.4%
DIM3-2/2-R	WD/WD-2							100.0%	2.2%			
DIM3-2/2-R	HI	Lutron	Radio RA 2	RRD-PRO	120	Forward Phase	Wallbox/System	High & Low-End Trim Required			99.8%	2.4%
DIM3-2/2-R	WD/WD-2							99.8%	1.5%			
DIM3-2/2-R	HI	Lutron	Radio RA 2	RRD-PRO	120	Reverse Phase	Wallbox/System	High & Low-End Trim Required			100.0%	3.2%
DIM3-2/2-R	WD/WD-2							100.0%	0.7%			
DIM3-2/2-R	HI	Vantage	ScenePoint		120	Forward Phase	Residential/ Commercial System	67.0	3.0	100	94.9%	3.8%
DIM3-2/2-R	WD/WD-2							73.0	3.0		94.9%	2.6%
DIM3-2/2-R	HI	Vantage		SDM12-EM	120	Forward Phase	Residential/ Commercial System	61.0	2.5	100	94.9%	7.0%
DIM3-2/2-R	WD/WD-2							67.5	3.5		95.0%	7.4%
DIM3-2/2-R	HI	Vantage		UDM-FWD	120	Forward Phase	Residential/ Commercial System	65.5	4.0	100	95.1%	7.0%
DIM3-2/2-R	WD/WD-2							72.0	3.0		95.1%	3.7%
DIM3-2/2-R	HI	Vantage		UDM-REV	120	Reverse Phase	Residential/ Commercial System	66.5	4.0	100	95.0%	5.0%
DIM3-2/2-R	WD/WD-2							72.5	3.0		95.3%	2.2%
DIM3-2/2-R	HI	Vantage		UDS-F	120	Forward Phase	Residential/ Commercial System	68.0	4.5	100	94.9%	6.6%
DIM3-2/2-R	WD/WD-2							73.5	3.5		94.9%	3.3%
DIM3-2/2-R	HI	Vantage		UDS-R	120	Reverse Phase	Residential/ Commercial System	64.3	4.0	100	94.9%	6.4%
DIM3-2/2-R	WD/WD-2							70.0	3.0		95.1%	3.2%

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.

93804-01-2 - 04/2025

DIMMER COMPATIBILITY

200 SERIES

DRIVER MODELS: DIM4-2, DIM4-2-R, EL1-2, EL1-2-R, EL1-01-2, EL1-01-2-R

LED MODELS: HI, WD/WD-2



www.8lighting.com

No.8 Lighting Driver Model	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 (%)
DIM4-2, DIM4-2-R												
DIM4-2/2-R	HI	Crestron	iLux	CLS-EXP-DIMFLV	120	0-10v	Wallbox	97.0	5.0		100.0%	3.0%
DIM4-2/2-R	WD/WD-2							97.0	5.0		100.0%	1.0%
DIM4-2/2-R	HI	Crestron	Cameo	CLW-DIMFLVEX-F	120	0-10v	Wallbox	100.0	1.0		100.0%	12.0%
DIM4-2/2-R	WD/WD-2							100.0	1.0		100.0%	8.0%
DIM4-2/2-R	HI	Crestron		CLX-2DIMFLV8	120	0-10v	Wallbox	100.0	1.0		100.0%	4.0%
DIM4-2/2-R	WD/WD-2							100.0	1.0		100.0%	1.0%
DIM4-2/2-R	HI	Crestron	Wireless Horizon	HZ-DIMUEX SERIES	120	0-10v	Wallbox	100.0	1.0		100.0%	7.0%
DIM4-2/2-R	WD/WD-2							100.0	1.0		100.0%	4.0%
DIM4-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-5A-LV	120	0-10v	Wallbox	100.0	1.0		100.0%	10.0%
DIM4-2/2-R	WD/WD-2							100.0	1.0		100.0%	6.0%
DIM4-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-JBOX	120	0-10v	Wallbox	100.0	1.0		100.0%	10.0%
DIM4-2/2-R	WD/WD-2							100.0	1.0		100.0%	6.0%
DIM4-2/2-R	HI	Crestron	Zum Wireless	ZUMNETLINK-JBOX	120	0-10v	Wallbox	100.0	1.0		100.0%	10.0%
DIM4-2/2-R	WD/WD-2							100.0	1.0		100.0%	6.0%
DIM4-2/2-R	HI	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	6.7%
DIM4-2/2-R	WD/WD-2							100.0%	4.2%			
DIM4-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	100.0	1.0		99.8%	5.7%
DIM4-2/2-R	WD/WD-2							97.0	1.0		100.0%	3.5%
DIM4-2/2-R	HI	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	7.6%
DIM4-2/2-R	WD/WD-2							100.0%	4.5%			
DIM4-2/2-R	HI	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	7.5 (VDC)	0.02 (VDC)	100	94.9%	0.0%
DIM4-2/2-R	WD/WD-2							8.38 (VDC)	0.23 (VDC)		100	95.0%
EL1-2, EL1-2-R												
EL1-2/2-R	HI	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	1.4%
EL1-2/2-R	WD/WD-2							100.0%	0.9%			
EL1-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	2.0		99.6%	1.6%
EL1-2/2-R	WD/WD-2							90.0	3.0		100.0%	0.9%
EL1-2/2-R	HI	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	1.4%
EL1-2/2-R	WD/WD-2							100.0%	0.9%			
EL1-2/2-R	HI	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	8.04 (VDC)	1.43 (VDC)	100.0	94.8%	1.6%
EL1-2/2-R	WD/WD-2							8.1 (VDC)	1.52 (VDC)		100.0	95.2%
EL1-01-2, EL1-01-2-R												
EL1-01-2/2-R	HI	Crestron	iLux	CLS-EXP-DIMFLV	120	0-10v	Wallbox	90.0	22.0		100.0%	2.0%
EL1-01-2/2-R	HI	Crestron	Cameo	CLW-DIMFLVEX-P	120	0-10v	Wallbox	88.0	11.0		100.0%	2.0%
EL1-01-2/2-R	HI	Crestron		CLX-2DIMFLV8	120	0-10v	Wallbox	95.0	7.0		100.0%	2.0%
EL1-01-2/2-R	HI	Crestron	Wireless Horizon	HZ-DIMUEX SERIES	120	0-10v	Wallbox	90.0	10.0		100.0%	2.0%
EL1-01-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-5A-LV	120	0-10v	Wallbox	90.0	7.0		100.0%	1.0%
EL1-01-2/2-R	HI	Crestron	Zum Wireless	ZUMMESH-JBOX	120	0-10v	Wallbox	90.0	7.0		100.0%	1.0%
EL1-01-2/2-R	HI	Crestron	Zum Wireless	ZUMNETLINK-JBOX	120	0-10v	Wallbox	90.0	7.0		100.0%	1.0%
EL1-01-2/2-R	HI	Lutron	Diva	DVST-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	0.0%
EL1-01-2/2-R	WD/WD-2							100.0%	0.0%			
EL1-01-2/2-R	HI	Lutron	Homeworks QSX	LQSE-4T5-120-D	120	0-10v	Residential/ Commercial System	90.0	17.0		100.0%	1.3%
EL1-01-2/2-R	WD/WD-2							90.0	18.0		100.0%	1.5%
EL1-01-2/2-R	HI	Lutron	Nova T	NTSTV-DV-XX	120	0-10v	Wallbox	High & Low-End Trim Required			100.0%	0.9%
EL1-01-2/2-R	WD/WD-2							100.0%	0.0%			
EL1-01-2/2-R	HI	Vantage		LVOS-0-10-PWM	120	0-10v	Residential/ Commercial System	8.02 (VDC)	1.53 (VDC)	100	94.8%	1.4%
EL1-01-2/2-R	WD/WD-2							8.01 (VDC)	1.64 (VDC)		100	95.0%

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.

93804-01-3 - 04/2025

DIMMER COMPATIBILITY

200 SERIES

DRIVER MODELS: EL2-2, EL2-2-R, EL2-01-2, EL2-01-2-R

LED MODELS: HI, WD/WD-2



www.8lighting.com

No.8 Lighting Driver Model	No.8 Lighting LED Model	Dimmer Manufacturer	Dimmer Model/Family	Dimmer Model Tested	Voltage	Dimmer Type	Product Type	Recommened Trim Settings		Dimming Range	
								High-End (%)	Low-End (%)	High-End (%)	Low-End (%)
EL2-2, EL2-2-R											
EL2/2-R-2/2-R*	HI	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.9%
EL2/2-R-2/2-R*	WD/WD-2							100.0	1.0	100.0%	0.6%
EL2/2-R-2/2-R	HI	Vantage		DMX-DALI-GW	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.9%
EL2/2-R-2/2-R	WD/WD-2							100.0	1.0	100.0%	0.6%
EL2-01-2, EL2-01-2-R											
EL2/2-R-01-2/2-R*	HI	Lutron	Homeworks QSX	LQSE-1DAL2-D	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
EL2/2-R-01-2/2-R*	WD/WD-2							100.0	1.0	100.0%	0.0%
EL2/2-R-01-2/2-R	HI	Vantage		DMX-DALI-GW	120	DALI	Residential/ Commercial System	100.0	1.0	100.0%	0.0%
EL2/2-R-01-2/2-R	WD/WD-2							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.

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.

93804-01-4 - 04/2025