

DIMMING COMPATABILITY

PH6 / LUTRON COMPATABILITY										
FORWARD / REVERSE 1% 120V DRIVER (STANDARD PH DRIVER)										
MODEL NUMBER	CONTROL TYPE	STATIC WHITE			WARM DIM			LOAD		COMMENTS
		HIGH	LOW	STEPPY DIMMING	HIGH	LOW	STEPPY DIMMING	MIN	MAX	
AYCL-153P	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
CTCL-153P	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
DVCL-153P	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
LECL-153P	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
SCL-153P	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
TGCL-153P	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
250W CL DIMMERS (T5, T8)	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
NTCL-250	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
CTCL150	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
LECL 150	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	
RCL-153PNL	FORWARD PHASE	100%	4%	N	100%	3%	N	1	12	CAN ACHIEVE LOWER DIMMING LEVEL WITH MULTIPLE LOADS
PD-6WCL	FORWARD PHASE	100%	1%	N	100%	1%	N	1	12	
PD-10NXD	FORWARD PHASE	100%	1%	N	100%	1%	N	1	7	SD12 WITHOUT NEUTRAL
MACL-153M (TX)	FORWARD PHASE	100%	1%	N	99%	1%	N	1	12	
STCL-153	FORWARD PHASE	100%	1%	N	99%	1%	N	1	12	
MSCL-OP153M (T2)	FORWARD PHASE	100%	1%	N	99%	1%	N	1	12	
MSCL-VP153M (T2)	FORWARD PHASE	100%	1%	N	99%	1%	N	1	12	
MACL-LFQ	FORWARD PHASE	100%	1%	N	99%	1%	N	1	6	
DVRP-253P	REVERSE PHASE	97%	6%	N	99%	5%	N	1	29	
CTRP-253P	REVERSE PHASE	97%	6%	N	99%	5%	N	1	29	
NTRP-250	REVERSE PHASE	97%	6%	N	99%	5%	N	1	29	
MRF52-6ELV	REVERSE PHASE	100%	1%	N	98%	1%	N	1	17	

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APPLICATION NOTES

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2. Dimming compatibility subject to change without notice.

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		HIGH	LOW	STEPPY DIMMING	HIGH	LOW	STEPPY DIMMING	MIN	MAX	
RRD-PRO	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	NO NEUTRAL
MA-PRO	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	NO NEUTRAL
HQRX-PRO	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	NO NEUTRAL
RRD-PRO	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	NO NEUTRAL
MA-PRO	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	NO NEUTRAL
HQRX-PRO	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	NO NEUTRAL
RRD-PRO	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	NEUTRAL REQUIRED
MA-PRO	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	NEUTRAL REQUIRED
HQRX-PRO	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	NEUTRAL REQUIRED
ST-PRO-N	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	
RRST-PRO-N	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	
HRST-PRO-N	FORWARD PHASE	100%	1%	N	99%	1%	N	1	17	
RRD-PRO	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	NEUTRAL REQUIRED
MA-PRO	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	NEUTRAL REQUIRED
HQRX-PRO	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	NEUTRAL REQUIRED
ST-PRO-N	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	
RRST-PRO-N	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	
HRST-PRO-N	REVERSE PHASE	100%	1%	N	98%	1%	N	1	35	
PD-5NE	REVERSE PHASE	100%	1%	N	100%	1%	N	1	33	
RRD-6CL (R3)	FORWARD PHASE	100%	1%	N	100%	1%	N	1	12	
HQRD-6CL (H2)	FORWARD PHASE	100%	1%	N	100%	1%	N	1	12	
HQRA-6CL (H2)	FORWARD PHASE	100%	1%	N	100%	1%	N	1	12	
MRF2S-6CL	FORWARD PHASE	100%	1%	N	100%	1%	N	1	12	
RRD-10ND	FORWARD PHASE	100%	10%	Y	100%	1%	N	2	12	
HQRD-6ND	FORWARD PHASE	100%	10%	Y	100%	1%	N	2	7	
HXD-6ND	FORWARD PHASE	100%	10%	Y	100%	1%	N	2	7	
HQRD-10ND	FORWARD PHASE	100%	10%	Y	100%	1%	N	2	12	

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		HIGH	LOW	STEPPY DIMMING	HIGH	LOW	STEPPY DIMMING	MIN	MAX	
MFRS-6ND	FORWARD PHASE	100%	10%	Y	100%	1%	N	2	7	
HYBRID KEYPAD LED+RRD-HN6BRL	FORWARD PHASE	100%	1%	N	100%	1%	N	1	9	NEUTRAL REQUIRED
HYBRID KEYPAD LED+HQRD-HN6BRL	FORWARD PHASE	100%	1%	N	100%	1%	N	1	9	NEUTRAL REQUIRED
PHASE SELECTABLE GT-5NEM	REVERSE PHASE	100%	1%	N	98%	1%	N	1	25	
PHASE SELECTABLE GTJ-5NEM	REVERSE PHASE	100%	1%	N	98%	1%	N	1	25	
HQRT-G25LW (H2)	FORWARD PHASE	87%	1%	N	87%	1%	N	2	7	NO NEUTRAL
GT-150 (T6)	FORWARD PHASE	87%	1%	N	87%	1%	N	2	7	NO NEUTRAL
GTJ-150 (M6)	FORWARD PHASE	87%	1%	N	87%	1%	N	2	7	NO NEUTRAL
GTJ-250M (M6)	FORWARD PHASE	87%	1%	N	87%	1%	N	2	7	NO NEUTRAL
GT-250M (T7)	FORWARD PHASE	87%	1%	N	87%	1%	N	2	7	NO NEUTRAL
RRT-G25LW (R3)	FORWARD PHASE	87%	1%	N	87%	1%	N	2	7	NO NEUTRAL
GP (HARRIER) CARD	FORWARD PHASE	100%	1%	N	100%	1%	N	1	19	RATING IS PER OUTPUT. USE LOAD TYPE 2-1.
GRAFIK EYE QS MAIN UNIT FAMILY LQRJWPM-6P	FORWARD PHASE	100%	1%	N	100%	1%	N	1	19	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 47.
GRAFIK EYE 3000 FAMILY HWIWPM-6D-120	FORWARD PHASE	100%	1%	N	100%	1%	N	1	19	
PHPM-PA WITH GRAFIK EYE QS MAIN UNIT	REVERSE PHASE	100%	1%	N	100%	2%	N	1	79	
PHPMWBX WITH 3-WIRE FLUORESCENT CONTROL	REVERSE PHASE	100%	1%	N	100%	2%	N	1	79	

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HW/LP-RPM-4U-120	FORWARD PHASE	100%	1%	N	100%	1%	N	1	19	RATING IS PER CHANNEL; TOTAL PER MODULE IS 19.
HW/LP-RPM-4A-120	REVERSE PHASE	100%	1%	N	100%	2%	N	1	79	RATING IS PER CHANNEL; TOTAL PER MODULE IS 129.
HW/LP-RPM-4A-120	FORWARD PHASE	100%	1%	N	100%	1%	N	1	24	RATING IS PER CHANNEL; TOTAL PER MODULE IS 41.
LQSE-4A-120-D	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	5	
LQSE-4A-120-D	REVERSE PHASE	100%	2%	N	100%	2%	N	1	17	
LQSE-4A1-D	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	4	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 16.
MQSE-4A1-D	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	4	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 16.
MQSE-3A1	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	4	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 16.
MQSE-2A1-D	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	4	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 16.
LQSE-4A1-D	REVERSE PHASE	100%	2%	N	100%	2%	N	1	8	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 32.
MQSE-4A1-D	REVERSE PHASE	100%	2%	N	100%	2%	N	1	8	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 32.
MQSE-3A1	REVERSE PHASE	100%	2%	N	100%	2%	N	1	8	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 32.
MQSE-2A1-D	REVERSE PHASE	100%	2%	N	100%	2%	N	1	8	RATING IS PER CHANNEL; TOTAL QUANTITY PER MAIN UNIT IS 32.

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LQSE-4A5-120-D (ZONES 2-4)	REVERSE PHASE	100%	2%	N	100%	2%	N	1	35	
QSN-4A5-S (ZONES 2-4)	REVERSE PHASE	100%	2%	N	100%	2%	N	1	35	
LQSE-4A5-120-D (ZONE 1)	REVERSE PHASE	100%	2%	N	100%	2%	N	1	55	
QSN-4A5-S (ZONE 1)	REVERSE PHASE	100%	2%	N	100%	2%	N	1	55	
LQSE-4A5-120-D (ZONES 2-4)	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	13	
QSN-4A5-S (ZONES 2-4)	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	13	
LQSE-4A5-120-D (ZONE 1)	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	17	
QSN-4A5-S (ZONE 1)	FORWARD PHASE	100%	10%	Y	100%	10%	Y	1	17	
RMJS-PNE-DV	REVERSE PHASE	100%	6%	N	100%	5%	N	1	27	
RMJS-PNE-DV	FORWARD PHASE	99%	7%	Y	100%	6%	Y	1	12	

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