

LED Luminaire and Dimmer Compatibility Table

Dimmer Manufacturer	Dimmer Model	Luminaire/Lamp Manufacturer	Luminaire/Lamp Model	Overall compatibility	Minimum Brightness	Maximum Number of Lamps	Audible Noise	Light Flickering
	EM400A3P AR400A3P	HPM	DLI7001/7002	good	1%	16	no	
		HPM	DLI9001/9002/12501/12502	good	1%	12	no	
		HPM	DLS9001/ DLS9002, 10W	good	10%	8	no	@<10%
		HPM	LPA013KWE/ LPA014KWE, 18W	good	1%	8	no	
		HPM	LDL043KWE/ LDL044KWE, 8.5W	good	1%	12	no	
		HPM	LDL023KWE/ LDL024KWE, 15W	good	1%	8	no	
		HPM	LDL013KWE / LDL014KWE, 11W	good	3%	12	no	
		ATOM	AT9012/WHT/WW, 13W	good	2%	8	some higher electric noises	
		DOMUS	TEK10, 10W	good	1%	12	no	
		DOMUS	EV-DECO13, 13W	good	2%	8	some higher electric noises	
		MELEC	ML-MR10-WW, 10W	good	0%	8	no	
		MELEC	ML-B12-WW, 12W	good	0%	8	some higher electric noises	
		PAK	10W3-30-W, 10W	fair	0%	8	some higher electric & audible noises	
		SAL	WAVE, S9065 WW, 10W	fair	0%	8	some higher electric noises	
		SAL	PREMIER, S9071WP WH, 11W	fair	1%	8	some higher electric noises	
		Clipsal	TPLD103, 11W, 4000K	good	1%	12	no	
		Brightgreen	D700+-CR-3K-55-W, 14W	good	5%	12	no	
		LG	J1040RW6T3A, 9.5W	fair	0%	8	some higher electric & audible noises	
LG	D1040RW6T3A, 9.5W	fair	0%	8	some higher electric & audible noises			
 	EM400A2P AR400A2P 400A2P	HPM	DLI7001/7002	good	7%	16	no	
		HPM	DLI9001/9002/12501/12502	good	9%	12	no	
		HPM	DLS9001/ DLS9002, 10W	good	10%	8	no	@<10%
		HPM	LPA013KWE/ LPA014KWE, 18W	good	11%	8	no	
		HPM	LDL043KWE/ LDL044KWE, 8.5W	good	9%	12	no	
		HPM	LDL023KWE/ LDL024KWE, 15W	fair	10%	8	no	
		HPM	LDL013KWE / LDL014KWE, 11W	good	15%	12	no	
		ATOM	AT9012/WHT/WW, 13W	good	10%	8	some higher electric noises	

 	EM400A2P AR400A2P 400A2P	DOMUS	TEK10, 10W	fair	10%	12	remote up to 60m cable	
		DOMUS	EV-DECO13, 13W	good	10%	8	some higher electric noises	
		MELEC	ML-MR10-WW, 10W	good	0%	8	no	
		MELEC	ML-B12-WW, 12W	none	2%	8	some higher electric noises	
		PAK	10W3-30-W, 10W	fair	5%	8	some higher electric & audible noises	
		SAL	WAVE, S9065 WW, 10W	none	10%	8	some higher electric noises	
		SAL	PREMIER, S9071WP WH, 11W	none	8%	8	some higher electric noises	
		Clipsal	TPLD103, 11W, 4000K	good	11%	12	no	
		Brightgreen	D700+-CR-3K-55-W, 14W	fair	25%	12	no	
		LG	J1040RW6T3A, 9.5W	none	1%	8	no	
		LG	D1040RW6T3A, 9.5W	none	1%	8	some higher electric/audible noises	
 	EM400TR AR400T 400T	HPM	DLI7001/7002	good	8%	16	no	
		HPM	DLI9001/9002/12501/12502	good	7%	12	no	
		HPM	DLS9001/ DLS9002, 10W	good	10%	8	no	@<10%
		HPM	LPA013KWE/ LPA014KWE, 18W	good	9%	8	no	
		HPM	LDL043KWE/ LDL044KWE, 8.5W	good	7%	12	no	
		HPM	LDL023KWE/ LDL024KWE, 15W	good	8%	8	no	
		HPM	LDL013KWE / LDL014KWE, 11W	good	13%	12	no	
		ATOM	AT9012/WHT/WW, 13W	good	9%	8	some higher electric noises	
		DOMUS	TEK10, 10W	good	8%	12	no	
		DOMUS	EV-DECO13, 13W	good	9%	8	some higher electric noises	
		MELEC	ML-MR10-WW, 10W	good	0%	8	no	
		MELEC	ML-B12-WW, 12W	good	2%	8	some higher electric noises	
		PAK	10W3-30-W, 10W	fair	4%	8	some higher electric & audible noises	
		SAL	WAVE, S9065 WW, 10W	fair	8%	8	some higher electric noises	
		SAL	PREMIER, S9071WP WH, 11W	fair	6%	8	some higher electric noises	
		Clipsal	TPLD103, 11W, 4000K	good	9%	12	no	
		Brightgreen	D700+-CR-3K-55-W, 14W	fair	22%	12	no	
		LG	J1040RW6T3A, 9.5W	fair	1%	8	some higher electric & audible noises	
		LG	D1040RW6T3A, 9.5W	fair	0%	8	some higher electric & audible noises	
		 	EM250TR 250T	HPM	DLI7001/7002	good	7%	11
HPM	DLI9001/9002/12501/12502			good	7%	8	no	
HPM	DLS9001/ DLS9002, 10W			good	10%	5	no	@<10%
HPM	LPA013KWE/ LPA014KWE, 18W			good	8%	5	no	

 	EM250TR 250T	HPM	LDL043KWE/ LDL044KWE, 8.5W	good	5%	8	no	
		HPM	LDL013KWE / LDL014KWE, 11W	good	12%	8	no	
		ATOM	AT9012/WHT/WW, 13W	good	8%	5	some higher electric noises	
		DOMUS	TEK10, 10W	good	7%	8	no	
		DOMUS	EV-DECO13, 13W	good	8%	5	some higher electric noises	
		MELEC	ML-MR10-WW, 10W	good	0%	5	no	
		MELEC	ML-B12-WW, 12W	good	2%	5	no	
		PAK	10W3-30-W, 10W	fair	3%	5	some higher electric & audible noises	
		SAL	WAVE, S9065 WW, 10W	fair	8%	5	some higher electric noises	
		SAL	PREMIER, S9071WP WH, 11W	fair	6%	5	some higher electric noises	
		Clipsal	TPLD103, 11W, 4000K	good	9%	8	no	
		Brightgreen	D700+-CR-3K-55-W, 14W	fair	20%	8	no	
		LG	J1040RW6T3A, 9.5W	fair	0%	5	some higher electric & audible noises	
		LG	D1040RW6T3A, 9.5W	fair	0%	5	some higher electric & audible noises	
		HPM	LDL023KWE/ LDL024KWE, 15W	good	7%	5	no	
 	EM700TR 700T	HPM	DLI7001/7002	fair	15%	28	no	
		HPM	DLI9001/9002/12501/12502	fair	13%	21	no	
		HPM	DLS9001/ DLS9002, 10W	fair	10%	14	no	@<10%
		HPM	LPA013KWE/ LPA014KWE, 18W	fair	22%	14	no	
		HPM	LDL043KWE/ LDL044KWE, 8.5W	fair	28%	20	minimum brightness a bit too high	
		HPM	LDL023KWE/ LDL024KWE, 15W	fair	21%	14	no	
		HPM	LDL013KWE / LDL014KWE, 11W	fair	29%	20	minimum brightness too high	
		ATOM	AT9012/WHT/WW, 13W	fair	22%	14	no	
		DOMUS	TEK10, 10W	fair	15%	20	no	
		DOMUS	EV-DECO13, 13W	fair	23%	14	no	
		MELEC	ML-MR10-WW, 10W	fair	9%	14	no	
		MELEC	ML-B12-WW, 12W	fair	2%	14	some higher electric noises	
		PAK	10W3-30-W, 10W	fair	5%	14	some higher electric & audible noises	
		SAL	WAVE, S9065 WW, 10W	fair	10%	14	some higher electric noises	
		SAL	PREMIER, S9071WP WH, 11W	fair	8%	14	some higher electric noises	
		Clipsal	TPLD103, 11W, 4000K	fair	24%	20	no	
		Brightgreen	D700+-CR-3K-55-W, 14W	fair	26%	20	no	
		LG	J1040RW6T3A, 9.5W	fair	1%	14	some higher electric & audible noises	
		LG	D1040RW6T3A, 9.5W	fair	1%	14	some higher electric & audible noises	

	1000T	HPM	DLI7001/7002	fair	18%	40	no	
		HPM	DLI9001/9002/12501/12502	fair	16%	30	no	
		HPM	DLS9001/ DLS9002, 10W	fair	10%	20	no	@<10%
		HPM	LPA013KWE/ LPA014KWE, 18W	fair	25%	20	no	
		HPM	LDL043KWE/ LDL044KWE, 8.5W	none	33%	30	minimum brightness too high	
		HPM	LDL023KWE/ LDL024KWE, 15W	fair	24%	20	no	
		HPM	LDL013KWE / LDL014KWE, 11W	none	34%	30	minimum brightness too high	
		ATOM	AT9012/WHT/WW, 13W	fair	25%	20	no	
		DOMUS	TEK10, 10W	fair	18%	30	no	
		DOMUS	EV-DECO13, 13W	fair	25%	20	no	
		MELEC	ML-MR10-WW, 10W	fair	11%	20	no	
		MELEC	ML-B12-WW, 12W	fair	2%	20	some higher electric noises	
		PAK	10W3-30-W, 10W	fair	6%	20	some higher electric & audible noises	
		SAL	WAVE, S9065 WW, 10W	fair	12%	20	some higher electric noises	
		SAL	PREMIER, S9071WP WH, 11W	fair	10%	20	some higher electric noises	
		Clipsal	TPLD103, 11W, 4000K	fair	28%	30	no	
		Brightgreen	D700+-CR-3K-55-W, 14W	fair	29%	30	no	
		LG	J1040RW6T3A, 9.5W	fair	1%	20	no	
LG	D1040RW6T3A, 9.5W	fair	1%	20	some higher electric & audible noises			