























Note: Max recommended lamps for 3 and 4 gang dimmers should never exceed 8

Note: Recommendations correct at date of testing (2016); Lightwave is not responsible for any changes in performance due to manufacturer changes made to individual LED lamps

Fitting	Manufacturer	Product Name	Product Code	Picture	Wattage	Colour Temp	Lumens	Minimum Number of Lamps Successfully Tested	Maximum Number of Lamps Successfully Tested	Noise Level	Dimming Notes	Tested By	Compatible
GU10	Phillips	Dimmable LED	9290012188		5.5	2700K Warm White	350	2 Lamps	6 Lamps	Slight Buzzing Sound	6 lamps tested for 5 days on 400 series dimmer, only 6 lamps available. Minimum of 2 lamps needed in circuit as 1 lamp in circuit wouldn't turn off. Slight buzzing sound with 6 in circuit.	Lightwave RF	Yes
GU10	Kosnic	Pro 3000	KPR04.5DIM /GU10-S30		4.5	3000K Warm White	260	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
GU10	Kosnic	Halo LED	KCOB05DIM /GU10-S27		5	2700K Warm White	440	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
GU10	Lightwell	Xgen 5W	GU10/XG5/WWD		5	Warm White	445	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
GU10	LAP	LED Light Bulb	1590P		5.8	4000K Cool White	550	1 Lamp	5 Lamps	No Noise	5 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 6 lamps.	Lightwave RF	Yes
GU10	Aurora	LED	AU-DGU107/40		7	4000K Cool White	450	1 Lamp	4 Lamps	No Noise	4 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 4 lamps. More lamps needed for test purposes.	Lightwave RF	Yes
GU10	Aurora	LED	AU-DP208/40		8	4000K Cool White	580	1 Lamp	8 Lamps	No Noise	8 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 8 lamps.	Lightwave RF	Yes
GU10	All LED	LED	AGU1055D/60		5.5	6000K	470	1 Lamp	7 Lamps	No Noise	7 lamps tested for 5 days on 400 series dimmer. When 8 lamps added to circuit lamps began to flicker. Fair dimming range with 7 lamps in circuit.	Lightwave RF	Yes
GU10	Diall	LED Light Bulb	3663602907695		5.5	4000K Cool White	345	N/A	N/A	No Noise	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No
GU10	Felt Electric	Felt BPGU10/500/LED/4/JK	FELT 4001M		5	2700K	Unknown	N/A	N/A	No Noise	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No
Screw E27	Tala	Globe LED	CRI 95		6	2500K Warm White	480	1 Lamp1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Very good dimming range with all 10 lamps.	Lightwave RF	Yes
Screw E27	Tala	Gaia LED	CRI 95		6	2200K Warm Tinted	480	1 Lamp	5 Lamps	No Noise	5 lamps tested for 5 days on 400 series dimmer, only 5 tested due to space restrictions. Very good dimming range with all 5 lamps.	Lightwave RF	Yes
Screw E27	Osram	LED	AB43368		8	2700 - 4000K	Unknown	N/A	N/A	No Noise		Lightwave RF	No

Fitting	Manufacturer	Product Name	Product Code	Picture	Wattage	Colour Temp	Lumens	Minimum Number of Lamps Successfully Tested	Maximum Number of Lamps Successfully Tested	Noise Level	Dimming Notes	Tested By	Compatible
GU10	Megaman	U-DIM LED Refelctor	142200		7	2800k Warm White	Unknown	N/A	N/A	Slight Buzzing Sound	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No
GU10	Megaman	U-DIM LED Refelctor	141324		5	4000K Cool White	Unknown	N/A	N/A	Loud Buzzing Sound	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No
GU10	Phillips	Dimmable LED	9290012210		5.5	2700K Warm White	350	N/A	N/A	Slight Buzzing Sound	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No
GU10	LAP	LED Light Bulb	SKU 8433P		5.2	4000K Cool White	345	1 Lamp	5 Lamps	Slight Buzzing Sound	5 lamps tested for 5 days on 400 series dimmer, only 5 tested due to number of lamps available. Very good dimming range with all 5 lamps.	Lightwave RF	Yes
GU10	Phillips	Dimmable LED	10461		4.4	2700K	250	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
Screw E14	Tala	Candle LED	CRI 95		4	2500K Warm White	320	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps. Slight buzzing sound with lamps in circuit.	Lightwave RF	Yes
Screw E14	All LED	Candle LED	ACND06SESD/30		5.5	3000K Warm White	430	1 Lamp	10 Lamps	Slight Buzzing Sound	10 lamps tested for 5 days on 400 series dimmer. Very good dimming range with all 10 lamps.	Lightwave RF	Yes
Screw E14	Lightwell	LED Filament	E14/4W/CANFIL/WWD		4	2700K	400	1 Lamp	8 Lamps	No Noise		Lightwave RF	No
Screw E14	Luminus	Mini Golf Ball	CLZ1622EET3		6.2	2700K Warm White	470	1 Lamp	4 Lamps	Loud Buzzing Sound	4 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 4 lamps. Loud buzzing sound from each lamp with sound getting louder as more lamps added to circuit.	Lightwave RF	Yes
Screw E27	Osram	Lightify	AA69697		10	2700 - 6500K	Unknown	N/A	N/A	Slight Buzzing Sound	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No
Screw E27	LAP	Mini Golf Ball	1563J		4	2700K	345	1 Lamp	9 Lamps	No Noise	9 lamps tested for 5 days on 400 series dimmer. Very good dimming range with all 10 lamps. No noise with lamps in circuit.	Lightwave RF	Yes
Screw E27	Phillips	Lux	A19 9290002762		9	Unknown	750	N/A	N/A	Slight Buzzing Sound	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had servere strobing issue, didn't get better with more lamps added to circuit.	Lightwave RF	No

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Bayonet B24	Diall	Diall LED	A65-2D		15	2700K Warm White	Unknown	1 Lamp	1 Lamp (Only 1 lamp available)	Slight Buzzing Sound	1 lamp tested on 400 series dimmer. More lamps to be tested when available.	Lightwave RF	Yes
Bayonet B24	Light Well	Filament Graphene Lamp	B22/8WG/FIL		8	2700K	810	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
Bayonet B24	Kosnic	LED Home Dimmable GLS	KDIM06GLS/B22-N40		6	White	400	1 Lamp	9 Lamps	No Noise	9 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
Bayonet B24	Luminus	LED Filament	CLF1222B3		7.5	2700K Warm White	806	1 Lamp	3 Lamps	Loud Buzzing Sound	3 lamps tested for 5 days on 400 series dimmer. Fair dimming range. Loud buzzing sound from each lamp with sound getting louder as more lamps added to circuit.	Lightwave RF	Yes
Bayonet B24	Diall	Diall LED	B-A806SP-Q1D		9.5	6500K	Unknown	N/A	N/A	Loud Buzzing Sound	1 lamp in circuit with 400 series dimmer was found to be incompatible. Lamp had severe strobing issues with loud buzzing sound.	Lightwave RF	No
GU10	Aurora	Enlite	EN-DGU005/40		5	4000K Cool White	550	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes
GU10	All LED	LED	AGU100007D/27		7	2700K	580	1 Lamp	10 Lamps	No Noise	10 lamps tested for 5 days on 400 series dimmer. Good dimming range with all 10 lamps.	Lightwave RF	Yes