

Lumination™ LED Luminaires

Dimmer Compatibility List

Important Notice - Because dimming equipment, applications, and conditions of use are many, varied, and beyond GE's control, this information necessarily is based on limited samples sizes and testing.

This list only included dimmers that have been tested with the GE luminaires listed. There may be other dimmers on the market that are compatible with these GE luminaires. If you have a question about a particular dimmer that is not on the list, please contact GE to see if the model has been tested, or to arrange testing.





Lumination™ LRX Series LED Downlights



FIXTURE VERSION	DIMMER BRAND	DIMMER MODEL	DIMMER TYPE	NOTES/COMMENTS
100/650 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low end adjust for start time
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	
		TVM2 Module	0-10V(Sink/Source)	
		TVI-LMF-2A	0-10V(Sink)	Low end adjust for start time
1800 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low end trim may be required
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
3000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required



Lumination™ DI Series LED Downlights



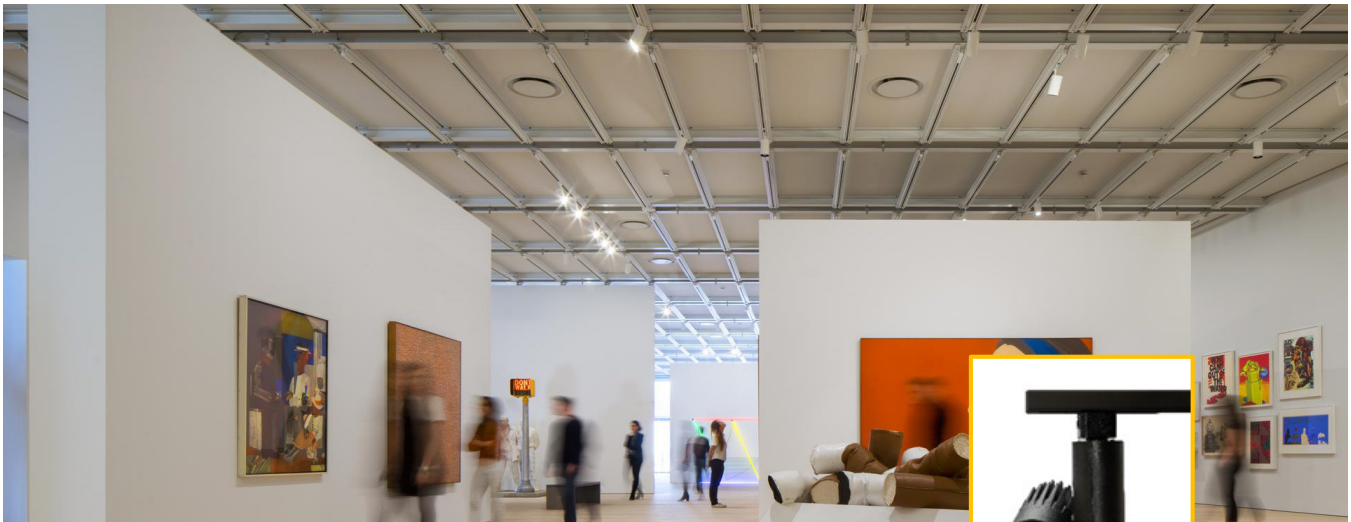
FIXTURE VERSION	DIMMER BRAND	DIMMER MODEL	DIMMER TYPE	NOTES/COMMENTS
1000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low end adjust for start time
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	
		TVM2 Module	0-10V(Sink/Source)	
		TVI-LMF-2A	0-10V(Sink)	Low end adjust for start time
1500 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low end trim may be required
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
2000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low end trim may be required
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
3000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
4000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low and high end trim may be required
		TVM2 Module	0-10V(Sink/Source)	
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required



Lumination™ RI Series LED Downlights



FIXTURE VERSION	DIMMER BRAND	DIMMER MODEL	DIMMER TYPE	NOTES/COMMENTS
1000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low end adjust for start time
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	
		TVM2 Module	0-10V(Sink/Source)	
		TVI-LMF-2A	0-10V(Sink)	Low end adjust for start time
1500 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low end trim may be required
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
2000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low end trim may be required
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
3000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	
		TVM2 Module	0-10V(Sink/Source)	Low and high end trim may be required
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required
4000 Lumen	Lutron	QSN-4T16-S	0-10V(Sink)	Low and high end trim may be required
		GRX-TVI with Grafik Eye QS Main Unit	0-10V(Sink)	Low and high end trim may be required
		NTFTV / NFTV / DVTV with PP-120	0-10V(Sink)	Low and high end trim may be required
		TVM2 Module	0-10V(Sink/Source)	
		TVI-LMF-2A	0-10V(Sink)	Low and high end trim may be required



Lumination™ LTM Series LED Track Lights



FIXTURE VERSION	DIMMER BRAND	DIMMER MODEL	DIMMER TYPE	NOTES/COMMENTS
LTM	Cooper/Eaton	iLumin SC-UN-FT	Forward	Flickers below 20%
	Lutron	Skylark S-600P	Forward	
		Skylark S-600	Forward	
		Vareo V-600	Forward	
		Ariadni AY-600PNL	Forward	
		N/A D-600P	Forward	
		Diva DV-600P	Forward	
		Skylark SELV-300P	Reverse	
		Lutron NTELV-600	Reverse	
	Leviton	N/A 6161	Forward	
		Illumatech IPL06	Forward	
		Illumatech IPI06	Forward	
	ETC	ELV10 7183A1017	Reverse	
		ELVD - Echo 7187A1031	Reverse or Forward	



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IND139 (Rev 11/28/16)

GE Lighting



GE's replacement lamps dimmer information

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		RS Can

The ratings used in the attached tables are defines as follows:

- During testing through the dimming range , there was smooth transition of light dimming, no sign of flicker, and no audible noise at 3 feet.
- Compatibility may vary depending upon load (number of lamps). Lamps may flicker in some situations. Performing an on-site test before installation is recommended.
- During testing there was flicker, noise or unstable operation.
- Not tested yet.

IMPORTANT NOTICE - Because dimming equipment, applications, and conditions of use are many, varied, and beyond GE's control, this information necessarily is based on limited sample sizes and testing, and GE does not represent or warranty the suitability of a lamp for any particular application or use in any particular equipment. This information may be updated and changed at any time without notice as new equipment and information is developed.

To learn more about saving money and energy, go to: gelighting.com/ThinkLED

When you Think LED lighting, Think GE.



Information provided is subject to change without notice. Please verify all details with GE. All values are design or typical values when measured under laboratory conditions, and GE makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-use conditions.

LED Decorative - Candles

LED3DCA - 25W Replacement		
68168	68166	
LED4DCA - 25W Replacement		
68167	68165	
LED4DCA(824) - 40W Replacement		
75554	75553	
LED4DCA(827) - 40W Replacement		
21250	21231	
LED4DCA(5K) - 40W Replacement		
23707	23691	
LED4DCA Gen 3 - 40W Replacement		
69109	69111	37887
LED4.5DCA - 40W Replacement		
23706	22239	89950
LED7DCA - 60W Replacement		
21251	21233	

Brand	Model	Wattage	Interface	LED3DCA	LED4DCA	LED4DCA (824)	LED4DCA (827)	LED4DCA (5K)	LED4DCA Gen 3	LED4.5DCA	LED7DCA
Lutron	DV-600P	600	Slider - Preset								
	DVCL-153P	150	Slider - Preset								
	S-600P	600	Slider - Preset								
	CTCL-153P	150	Slider - Preset								
	D-600P	600	Rotary - Preset								
	NT-600	600	Slide-to-Off								
	V-600	600	Slider - Preset								
	DVF-103P	600	Slider - Preset								
	MA-600	600	Up/Down w/ Switch								
	AB-600M	600	Up/Down w/ Switch								
	MRF2-6ND-120	600	Up/Down w/ Switch								
	RRD-6NA	600	Up/Down w/ Switch								
	RRD-6CL	600	Up/Down w/ Switch								
	MACL-153M	600	Up/Down w/ Switch								
Cooper	RI06PL	600	Rotary - Preset								
	9530-PT (REV. A)	600	Slide Dimmer								
Jasco	18019	600	Rotary - Preset								
	18023	600	Slider - Preset								
	18022	600	Touch								
Leviton	6633	600	Slider - Preset								
	6681	600	Rotary - Preset								
	ATI06	600	Up/Down w/ Switch								
	TTI06	600	Touch								
	6161	500	Preset buttons								
	6631	600	Rotary - Preset								
	IPI06	600	Rotary - Preset								
	6683	600	Rotary - Preset								

*Input Voltage 120V

LED Decorative - Globe, Filament, A15

LED3DST19 - 25W Replacement				
76018				
LED3DCAM-V - 40W Replacement				
75914				
LED4DCAC-AGV - 40W Replacement				
75915				
LED4DG & LED5DG - 25W and 40W Replacement				
68169	68170	68171	68172	21253
LED7DG25 - 60W Replacement				
21255				
LED4DA15 - 40W Replacement				
34038	34051			
LED5DST19 - 40W Replacement				
33025				

Brand	Model	Wattage	Interface	LED3DST19	LED3DCAM-V	LED4DCAC-AGV	LED4DG LED5DG	LED7DG25	LED4DA15	LED5DST19
Lutron	DV-600P	600	Slider - Preset							
	DVCL-153P	150	Slider - Preset							
	S-600P	600	Slider - Preset							
	CTCL-153P	150	Slider - Preset							
	D-600P	600	Rotary - Preset							
	NT-600	600	Slide-to-Off							
	V-600	600	Slider - Preset							
	DVF-103P	600	Slider - Preset							
	MA-600	600	Up/Down w/ Switch							
	AB-600M	600	Up/Down w/ Switch							
	RRD-6CL	600	Up/Down w/ Switch							
	MACL-153M	600	Up/Down w/ Switch							
	MRF2-6ND-120	600	Up/Down w/ Switch							
	RRD-6NA	600	Up/Down w/ Switch							
Cooper	RI06PL	600	Rotary - Preset							
	9530-PT (REV. A)	600	Slide Dimmer							
Jasco	18019	600	Rotary - Preset							
	18023	600	Slider - Preset							
	18022	600	Touch							
Leviton	6633	600	Slider - Preset							
	6681	600	Rotary - Preset							
	ATI06	600	Up/Down w/ Switch							
	TTI06	600	Touch							
	6161	500	Preset buttons							
	6631	600	Rotary - Preset							
	IPI06	600	Rotary - Preset							
	6683	600	Rotary - Preset							

*Input Voltage 120V

LED A-Line - A19

LED7DAV3 & LED11DAV3 - 40W and 60W Replacement						
14063	13791	95928	95927			
LED7DA19/ & LED11DA19/ - 40W and 60W Replacement						
71208	71209	34238	29268	74357	11332	11328
LED7DA19RVLESTP - 40W Replacement						
63178						
LED6DA19 - 40W Replacement						
69118	69115	69132	69144			
LED10DA19 - 40W Replacement						
69117	69119	69133	69146			

Brand	Model	Wattage	Interface	LED7DAV3 LED11DAV3	LED7DA19/ LED11DA19/	LED7DA19RVLESTP	LED6DA19	LED10DA19
Lutron	DV-600P	600	Slider - Preset					
	DVCL-153P	150	Slider - Preset					
	S-600P	600	Slider - Preset					
	CTCL-153P	150	Slider - Preset					
	D-600P	600	Rotary - Preset					
	NT-600	600	Slide-to-Off					
	V-600	600	Slider - Preset					
	DVF-103P	600	Slider - Preset					
	AY-600PNL/TG-600PNL	600	Slider - Preset					
	MA-600	600	Up/Down w/ Switch					
	AB-600M	600	Up/Down w/ Switch					
	GP3-1204M-15	1500	Buttons					
	MRF2-6ND-120	600	Up/Down w/ Switch					
	RRD-6NA	600	Up/Down w/ Switch					
	RRD-6CL	600	Up/Down w/ Switch					
	MACL-153M	600	Up/Down w/ Switch					
Cooper	RI06PL	600	Rotary - Preset					
	9530-PT (REV. A)	600	Slide Dimmer					
Jascon	18019	600	Rotary - Preset					
	18023	600	Slider - Preset					
	18022	600	Touch					
Leviton	6633	600	Slider - Preset					
	6681	600	Rotary - Preset					
	6161	500	Buttons - Preset					
	ATI06	600	Up/Down w/ Switch					
	TTI06	600	Touch					
	6631	600	Rotary - Preset					
	6683	600	Rotary - Preset					
	IPI06	600	Rotary - Preset					

*Input Voltage 120V

LED A-Line - A21

LED13DA212/827 - 75W Replacement

12422

LED12DA21/ & LED13DA21/827 - 75W Replacement

73384 73404

LED16DA21 - 100W Replacement

12349 12399 92498

LED14DA2V/827 & LED17DA21/827 - 75W and 100W Replacement

94936 16113

LED14DA21RVL/TP - 75W Replacement

92284

Brand	Model	Wattage	Interface	LED13DA212 /827	LED12DA21/ LED13DA21/827	LED16DA21	LED14DA21V/827 LED17DA21/827	LED14DA21RVL /TP
Lutron	DV-600P	600	Slider - Preset					
	DVCL-153P	150	Slider - Preset					
	S-600P	600	Slider - Preset					
	CTCL-153P	150	Slider - Preset					
	D-600P	600	Rotary - Preset					
	NT-600	600	Slide-to-Off					
	V-600	600	Slider - Preset					
	DVF-103P	600	Slider - Preset					
	AY-600PNL	600	Slider - Preset					
	TG-600PNL	600	Slider - Preset					
	MA-600	600	Up/Down w/ Switch					
	AB-600M	600	Up/Down w/ Switch					
	GP3-1204M-15	1500	Buttons					
	MRF2-6ND-120	600	Up/Down w/ Switch					
	RRD-6NA	600	Up/Down w/ Switch					
Cooper	9530-PT (REV. A)	600	Slide Dimmer					
	RI06PL	600	Rotary - Preset					
Jascon	18019	600	Rotary - Preset					
	18023	600	Slider - Preset					
	18022	600	Touch					
Leviton	6633	600	Slider - Preset					
	6681	600	Rotary - Preset					
	6161	500	Buttons - Preset					
	ATI06	600	Up/Down w/ Switch					
	TTI06	600	Touch					
	6631	600	Rotary - Preset					
	6631-LW	600	Slider - Preset					
	IPI06-1LZ	600	Slider - Preset					

*Input Voltage 120V

LED Reflectors - R20, BR30 and BR40

LED7DRS20F

13829

LED7DR20

38268 43233 38273

LED10DR30V - 65W Replacement

68160 68161

LED10DR303/5K- 65W Replacement

89942

LED10DBR30V- 65W Replacement

43234 43237 43241

LED13DBR40/8XX & LED13BR40(5K) - 85W Replacement

64173 14708 20445

Brand	Model	Wattage	Interface	LED7DRS20F	LED7DR20	LED10DR30V	LED10DR303/5K	LED10DBR30V	LED13DBR40/8XX LED13BR40(5K)
Lutron	DV-600P	600	Slider - Preset						
	DVCL-153P	150	Slider - Preset						
	S-600P	600	Slider - Preset						
	CTCL-153P	150	Slider - Preset						
	D-600P	600	Rotary - Preset						
	NT-600	600	Slide-to-Off						
	V-600	600	Slider - Preset						
	AY-600PNL/TG-600PNL	600	Slider-Preset						
	DVF-103P	600	Slider - Preset						
	MA-600	600	Up/Down w/ Switch						
	AB-600M	600	Up/Down w/ Switch						
	MACL-153M	600	Up/Down w/ Switch						
	MRF2-6ND-120	600	Up/Down w/ Switch						
	RRD-6NA	600	Up/Down w/ Switch						
	RRD-6CL	600	Up/Down w/ Switch						
Cooper	RI06PL	600	Rotary - Preset						
	9530-PT (REV. A)	600	Slide Dimmer						
Jasco	18019	600	Rotary - Preset						
	18023	600	Slider - Preset						
	18022	600	Touch						
Leviton	6633	600	Slider - Preset						
	6681	600	Rotary - Preset						
	ATI06	600	Up/Down w/ Switch						
	TTI06	600	Touch						
	6161	500	Preset buttons						
	6631	600	Rotary - Preset						
	IPI06	600	Rotary - Preset						
	6683	600	Rotary - Preset						

*Input Voltage 120V

Guidelines for LED MR16 lamps

Note: Certain combinations of transformers and dimmers may not operate properly. Use on dimming circuits with magnetic transformers is not recommended

1. There are three types of dimmers in the market according to their load properties: R, RL, and RC type. The magnetic and electronic transformers are used with low voltage lamps.

The dimmers and transformers should be used in this configuration:
 a. Leading edge dimmer (RL) + Magnetic transformer
 b. Trailing edge dimmer (RC) + Electronic transformer

2. Caution:

We don't recommend the use of Leading edge(RL) + Electronic transformer on MR16 LEDs. It has higher risk of flicker, noise, and distortion of mains voltage.

Dimmer/ Load type	Incandescent (R type)	Magnetic transformer (L type)	Electronic transformer (C type)
Leading edge/R type	√	×	×
Leading edge/RL type	√	√	×
Trailing edge/RC type	√	×	√

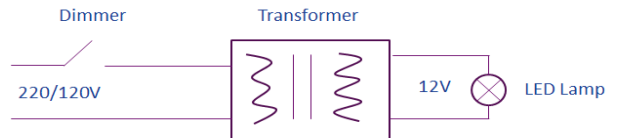
3. Market segment of different dimmer/transformer type

We don't recommend the use of Leading edge(RL) + Electronic transformer on MR16 LEDs. It has higher risk of flicker, noise, and distortion of mains voltage.

Dimmer/transformer	Magnetic transformer	Electronic transformer
Leading edge/RL	Middle market segment	Smallest market segment
Trailing edge/RC	No market requirement	Largest market segment

4. About "dimming system"

Popularly used in hotels and restaurants, it is normally for multi lamps controls, and has leading edge and trailing edge modules. Similarly, the leading edge module should be used with magnetic transformer, trailing edge with electronic transformer.



5. How we define lamp and transformer number in dimming test

Household dimmer (rotary/slide dimmer):

Normally one transformer per dimmer. Test one lamp per low power rating transformer and two lamps per high power rating transformer.

Dimming system:

Normally 5 transformers are tested in parallel, considering its multi-lamp application. Test one lamp per low power rating transformer and two lamps per high power rating transformer.

LED MR - MR16

LED7DMR16 - 35W Replacement

93412

69920

93433

120V/60Hz - Slide/Rotary Dimmer

No flicker in stable dimming status				Dimmer										
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	Lutron									
Cannot dim, obvious flicker				Family	Divi	Skylark	LyneoLX	Maestro	Spacer System	Radio RA	NovaT	Nova		
Not tested yet				Type	Trailing/ RC									
Transformer	Brand	Model	Type	Model	DVELV-300P	SELV-300P	LXELV-600PL	MAELV-600	SPSELV-600	RA-5NE	NTELV-300	NELV-450		
	Hatch	RS12-60M LED	Electronic	1 Lamp, 1 Transformer per Dimmer										
		RS12-30M LED												
		RS12-15M LED												
		VS12-60WD												
		RS12-60M												
		RS12-80M												
	Solution	NET-1075												
	Lightech	LET75												
		LET60 LW												
LET60														

Dimming System

No flicker in stable dimming status				Dimmer	
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	Lutron
Cannot dim, obvious flicker				Family	LM2-2000
Not tested yet				Type	Leading /RI Module
Transformer	Brand	Model	Type	Model	LM-2-2000
	---	100W	Magnetic		
	Solution	NET-1075	Electronic	5 transformers in parallel, one lamp per transformer	
	Lightech	LET75			
		LET60 LW			
LET60					

LED MR - MRX16

LED7XDMRX16 - 50W Replacement

35196 35206 35195 35214

120V/60Hz - Slide/Rotary Dimmer

No flicker in stable dimming status				Dimmer																
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	Bush Jaeger	Niko	Siemens	DINUY	DINUY	Peha/Tronic	KOPP	Legrand	Schneider	Schneider	Schneider	Bush Jaeger	MK			
Cannot dim, obvious flicker				Family	Diva	Skylark	LyneoLX	Maestro	Spacer System	Radio RA	NovaT	Nova		Unica 23	CCTDD 20001 24	Bush dimmer 22				
Not tested yet				Type	Trailing/ RC								Leading /RL							
Brand	Model	Type	Model	6513 U102	310-017	5TC 8284	REPLA LE1	RE EL1 LE1	433 HAB	40--400W		ALT 400902	MGU5.5 12.18ZD	STD400 RC/RL-DIN	2247U	S1535				
Transformer	Tridonic ATCO Aktivteil 105VA	105W	Magnetic	1 lamp	No market requirement															
	Philips	Pramiline 105W	Electronic	2 lamp																
		Pramiline 70W		1 lamp																
		Certaline 60W (trailing edge only)		1 lamp																
	Osram	ECO-ET 60	Electronic	1 lamp																
		ECO-ET 105 (2 lamps)		2 lamp																
		HTM 70W		1 lamp																
		Redback		1 lamp																
	Tridonic	Viper 22176074	Electronic	1 lamp																
		Viper 22176072		1 lamp																
		Viper 22176070		1 lamp																
		Speedy TE-0070 (trailing edge only)		1 lamp																
	ACTEC	Mini 60	Electronic	1 lamp																
	Maxel	70W		1 lamp																
	Ligtech	LET60/230V																		
		LET105/240V		2 lamp																
		LET105 with dimmer																		
		LET75/ Lite Beetle*		1 lamp																
		LET75 97417		1 lamp																

Leading edge + Electronic, not recommended application

Dimming System - see next page

LED MR - MRX16 - Continued

LED7XDMRX16 - 50W Replacement

35196

35206

35195

35214

Dimming System

No flicker in stable dimming status				Dimmer		
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	RVE	Dynalite
Cannot dim, obvious flicker				Family		
Not tested yet				Type	Leading edge	
Transformer	Brand	Model	Type	Model	RV15	DMC810GL
	Tridonic ATCO Aktivteil 105VA	105W	Magnetic	1 lamp		
	Philips	Pramiline 105W	Electronic	2 lamp		
		Pramiline 70W		1 lamp		
		Certaline 60W (trailing edge only)			No need to test	
	Osram	ECO-ET 60		1 lamp		
		ECO-ET 105(2 lamps)		2lamp		
		HTM 70W		1 lamp		
		Redback		1 lamp		
	Tridonic	Viper 22176074		1 lamp		
		Viper 22176072		1 lamp		
		Viper 22176070		1 lamp		
		Speedy TE-0070 (trailing edge only)			No need to test	
	ACTEC	Mini 60		1 lamp		
	Maxel	70W		1 lamp		
	Lightech	LET60/230V				
		LET105/240V		2 lamps		
		LET105 with dimmer			No need to test	
		LET75/Lite Beetle		1 lamp		
		LET75 97417		1 lamp		

LED MR - MR16 Value

LED5.5DMR16 & LED7XDMR16 - 35W and 50W Replacement

35535 35540 35542 35543 35544 39542 39567

120V/60Hz - Slide/Rotary Dimmer

No flicker in stable dimming status				Dimmer										
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	Bush Jaeger	Niko	Siemens	Peha/Tronic	KOPP	Legrand R	Schneider	Schneider	Bush Jaeger	
Cannot dim, obvious flicker				Family						Pro 21	Unica 23	CCTDD 20001 24	Bush Dimmer 22	
Not tested yet				Type	Trailing/ RC				Leading / RL					
Brand	Model	Type	Model	6513 U102	310-017	5TC8284	433HAB	40--400W	775654	MGU5.5 12.182D	STD400RC/ RL-DIN	2247U		
Transformer	Tridonic ATCO Aktivteil 105VA	105W	Magnetic	1 lamp										
	GE	SET60LTD	Electronic	1 lamp										
	EAGLERISE	EET60LS		1 lamp										
	PHILIPS	Pramiline 70W		1 lamp										
	OSRAM	ECO-ET 60		1 lamp										
		ET-P60		1 lamp										
		Redback		1 lamp										
		Viper 22176070		1 lamp										
	Lighttech	LET120/230V												
		LET105/240V		2 lamps										
		LET75 97417		1 lamp										

Leading edge + Electronic, not recommended application

Dimming System

No flicker in stable dimming status				Dimmer		
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	RVE	
Cannot dim, obvious flicker				Family	LM2-2000	
Not tested yet				Type		
Brand	Model	Type	Model	RV15		
Transformer	Tridonic ATCO Aktivteil 105VA	105W	Magnetic	1 lamp		
	GE	SET60LTD	Electronic	1 lamp		
	EAGLERISE	EET60LS		1 lamp		
	PHILIPS	Pramiline 70W		1 lamp		
	OSRAM	ECO-ET 60		1 lamp		
		ET-P60		1 lamp		
		Redback		1 lamp		
		Viper 22176070		1 lamp		
	Lighttech	LET120/230V				
		LET105/240V		2 lamps		
		LET75 97417		1 lamp		

LED MR - MRX16 Value

LED7DMRX - 35W Replacement

39351 39360 39408

220V/50Hz - Slide/Rotary Dimmer

No flicker in stable dimming status				Dimmer										
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	Clipsal	Legrand	Clipsal	MK	Shin Sung	SR	Legrand	Clipsal		
Cannot dim, obvious flicker				Family										
Not tested yet				Type	Trailing/ RC			Leading / RL				Universal		
Transformer	Brand	Model	Type	Model	32E450TM	Cat 400T	E3031	S1535	SSD-500	SRD-500	Cat 400L	32E450UDM		
	Tridonic ATCO Aktivteil 105VA	105W	Magnetic	1 lamp										
	PHILIPS	ET-E60	Electronic	1 lamp										
	OSRAM	ET-P60		1 lamp										
		ET-Parrot 70W		2 lamps										
		ECO-ET 60		1 lamp										
		ECO-ET 105W		2 lamp										
	GE	EET60LTD		1 lamp										
	EAGLERISE	EET60LS		1 lamp										
	DAWOO Bank/ Korea	TL-H50		1 lamp										

Leading edge + Electronic, not recommended application

Dimming System

No flicker in stable dimming status				Dimmer	
Slight flicker at >10% dimming level or flicker below 10% dimming level (severe or slight)				Brand	Dynalite
Cannot dim, obvious flicker				Family	
Not tested yet				Type	Leading /RL module
Transformer	Brand	Model	Type	Model	DLE405 4T/ 1 lamp per T
	Tridonic ATCO Aktivteil 105VA	105W	Magnetic		
	PHILIPS	ET-E60	Electronic	1 lamp	
	OSRAM	ET-P60		1 lamp	
		ET-Parrot 70W		2 lamps	
		ECO-ET 60		1 lamp	
		ECO-ET 105W		2 lamp	
	GE	EET60LTD		1 lamp	
	EAGLERISE	EET60LS		1 lamp	
	DAWOO Bank/ Korea	TL-H50		1 lamp	

LED PAR and MR - PAR16, MR16-GU10

LED6D/P16/NFLTP & LED6D/GU10/NFL/TP - 60W and 50W Replacement

26384

26346

37117

Brand	Model	Wattage	Digital/Analog	LED6D/P16/NFLTP	LED6D/GU10/NFL/TP
ELKO	400GLI	40-400	Analog		
	315GLE	20-315	Analog		
	315GLE	20-315	Analog		
N&L	28969	60-600	Analog		
	28956	60-400	Analog		
GIRA	117600/I03	50-420	Analog		
	049309/I01	20-420	Analog		
	226200	20-500	Analog		
Busch-Dimmer	2247U	500	Analog		
	6513U	40-420	Analog		
Schneider	MGU5-512	1000	Analog		
	SBD315RC	20-315	Analog		
	CCTDD20001 24	40-400	Digital		
Legrand	PRO21	40--400	Analog		
	CXM14	3--75	Digital		
KOPP	809702013	40-400	Analog		
SIEMENS	5TC8-284	20-600	Analog		
PROD	Cycle-PEK-H5	20-500	Analog		
NIKO	310-013**	60-300	Analog		
OPUS	852-390	60-400	Analog		
ABB	6523U	2-100	Analog		
Berker	283010	60-400	Analog		
DUWI	DW700DA	50-300	Analog		
CHNT		500	Analog		
MK		4--70	Analog		
Hamilton	L400/2	40-400	Analog		
SMR-S	5X20	10-300	Digital		
Eltako	EUD61NPN	400	Digital		
ETN	CDAE-01/02	250	Digital		
DANLERS limited	DQDGD MK400W	40--400	Digital		

*Input Voltage 120V

LED PARs and MR - MR16-GU10, PAR16, PAR20, PAR30 (STIR)

LED4D/GU10/NFLTP & LED4D/P16/NFLTP - 35W and 40W Replacement						
89020	26383					
LED4D/GU10 - 35W Replacement						
37114						
LED7DP203 - 50W Replacement						
93327	93347	93348	93349	93354	93360	93362
LED7DP202 - 50W Replacement						
92163 21282						
LED12DP303W83035 - 85W Replacement						
98755						
LED12DP3L3W83035 - 85W Replacement						
98811						

Brand	Model	Wattage	Interface	LED4D/ GU10	LED4D/GU10/NFLTP LED4D/P16/NFLTP	LED7DP203	LED7DP202	LED12DP303 W83035	LED12DP3L 3W83035
Lutron	DV-600P	600	Slider - Preset						
	DVCL-153P	150	Slider - Preset						
	S-600P	600	Slider - Preset						
	CTCL-153P	150	Slider - Preset						
	D-600P	600	Rotary - Preset						
	NT-600	600	Slide-to-Off						
	V-600	600	Slider - Preset						
	DVF-103P	600	Slider - Preset						
	MA-600	600	Up/Down w/ Switch						
	AB-600M	600	Up/Down w/ Switch						
	MACL-153M	600	Up/Down w/ Switch						
	MRF2-6ND-120	600	Up/Down w/ Switch						
	RRD-6NA	600	Up/Down w/ Switch						
	RRD-6CL	600	Up/Down w/ Switch						
Cooper	RI06PL	600	Rotary - Preset						
	9530-PT (REV. A)	600	Slide Dimmer						
Jasco	18019	600	Rotary - Preset						
	18023	600	Slider - Preset						
	18022	600	Touch						
Leviton	6633	600	Slider - Preset						
	6681	600	Rotary - Preset						
	ATI06	600	Up/Down w/ Switch						
	TTI06	600	Touch						
	6161	500	Preset buttons						
	6631	600	Rotary - Preset						
	IPI06	600	Rotary - Preset						
	6683	600	Rotary - Preset						
	6683	600	Rotary - Preset						

*Input Voltage 120V

LED PARs - PAR38 (Commercial, STIR)

LED12DP382W - 85W Replacement

90132

LED26DP38S - 120W, 130W & 160W Replacement

68183 68184 68185 68182 33647 70591

LED15DP38 - 90W Replacement

32213

Brand	Model	Wattage	Interface	LED12DP382W	LED26DP38S	LED15DP38
Lutron	DV-600P	600	Slider - Preset			
	DVCL-153P	150	Slider - Preset			
	S-600P	600	Slider - Preset			
	CTCL-153P	150	Slider - Preset			
	D-600P	600	Rotary - Preset			
	NT-600	600	Slide-to-Off			
	V-600	600	Slider - Preset			
	AY-600PNL/TG-600PNL	600	Slider-Preset			
	DVF-103P	600	Slider - Preset			
	MA-600	600	Up/Down w/ Switch			
	AB-600M	600	Up/Down w/ Switch			
	MACL-153M	600	Up/Down w/ Switch			
	MRF2-6ND-120	600	Up/Down w/ Switch			
	RRD-6NA	600	Up/Down w/ Switch			
	RRD-6CL	600	Up/Down w/ Switch			
Cooper	RI06PL	600	Rotary - Preset			
	9530-PT (REV. A)	600	Slide Dimmer			
Jasco	18019	600	Rotary - Preset			
	18023	600	Slider - Preset			
	18022	600	Touch			
Leviton	6633	600	Slider - Preset			
	6681	600	Rotary - Preset			
	ATI06	600	Up/Down w/ Switch			
	TTI06	600	Touch			
	6161	500	Preset buttons			
	6631	600	Rotary - Preset			
	IPI06	600	Rotary - Preset			
	6683	600	Rotary - Preset			

*Input Voltage 120V

LED PARs - PAR30 & PAR38 (Low Glare - Visual Comfort Lens™, reveal® Whiter White Technology)

LED12DP30R, LED12DP3LRW & LED17DP30LW - 65W and 75W Replacement								
84379	84380	84392	84395	84384	42131	42133	42134	73583
84399	84400	84407	42136	84374	42137	42141	42144	20151
84403	92885	20135						
LED12DP38 - 90W Replacement								
63323	63334							
LED12D38 - 100W Replacement								
92971	92972	92973						
LED18D38 (for Retail 18W PAR38 15°) - 75W and 150W Replacement								
92927	92961							
LED18D38 (for Retail 18W PAR38 25°& 40°) - 100W, 120W and 150W Replacement								
92923	92933	92934	92950	92958	92963	92967	92926	93172
65730	65731	85085	87917	93171				
LED18D38WW - 100W Replacement								
31300	31301							

Brand	Model	Wattage	Interface	LED12DP30R LED12DP3LRW LED17DP30LW	LED12DP38	LED12D38	LED18D38 (15D)	LED18D38 (20 & 40D)	LED18D38WW
Lutron	DV-600P	600	Slider - Preset						
	DVCL-153P	150	Slider - Preset						
	S-600P	600	Slider - Preset						
	CTCL-153P	150	Slider - Preset						
	D-600P	600	Rotary - Preset						
	NT-600	600	Slide-to-Off						
	V-600	600	Slider - Preset						
	AY-600PNL/TG-600PNL	600	Slider-Preset						
	DVF-103P	600	Slider - Preset						
	MA-600	600	Up/Down w/ Switch						
	AB-600M	600	Up/Down w/ Switch						
	MACL-153M	600	Up/Down w/ Switch						
	MRF2-6ND-120	600	Up/Down w/ Switch						
	RRD-6NA	600	Up/Down w/ Switch						
	RRD-6CL	600	Up/Down w/ Switch						
Cooper	RI06PL	600	Rotary - Preset						
	9530-PT (REV. A)	600	Slide Dimmer						
Jasco	18019	600	Rotary - Preset						
	18023	600	Slider - Preset						
	18022	600	Touch						
Leviton	6633	600	Slider - Preset						
	6681	600	Rotary - Preset						
	ATI06	600	Up/Down w/ Switch						
	TTI06	600	Touch						
	6161	500	Preset buttons						
	6631	600	Rotary - Preset						
	IPI06	600	Rotary - Preset						
	6683	600	Rotary - Preset						

*Input Voltage 120V

LED RS Can

LED10RS4/ & LED10RS6/ - 65W Replacement

95853 95854 95855 95856 85153 85160 95851 95852

LED10RS - 65W Replacement

30367 35365

LED10RS4/ & LED10RS6/ - 90W Replacement

70120 70122 70124 70127

Brand	Model	Wattage	Interface	LED10RS4/ LED10RS6/	LED10RS	LED10RS4/ LED10RS6/
Lutron	DV-600P	600	Slider - Preset			
	DVCL-153P	150	Slider - Preset			
	S-600P	600	Slider - Preset			
	CTCL-153P	150	Slider - Preset			
	D-600P	600	Rotary - Preset			
	NT-600	600	Slide-to-Off			
	V-600	600	Slider - Preset			
	AY-600PNL/TG-600PNL	600	Slider-Preset			
	DVF-103P	600	Slider - Preset			
	MA-600	600	Up/Down w/ Switch			
	MRF2-6ND-120	600	Up/Down w/ Switch			
	RRD-6NA	600	Up/Down w/ Switch			
Cooper	RI06PL	600	Rotary - Preset			
	9530-PT (REV. A)	600	Slide Dimmer			
Jasco	18019	600	Rotary - Preset			
	18023	600	Slider - Preset			
	18022	600	Touch			
Leviton	6633	600	Slider - Preset			
	6681	600	Rotary - Preset			
	ATI06	600	Up/Down w/ Switch			
	TTI06	600	Touch			
	6161	500	Preset buttons			
	6631	600	Rotary - Preset			
	IPI06	600	Rotary - Preset			
	6683	600	Rotary - Preset			

*Input Voltage 120V



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led-replacement-lamps-dimmer-capability-table (Rev 12/05/16)