



Dimmable Bulbs Compatibility List

For ClareVue Master Neutral Dimmers

This document lists dimmable CFL and LED bulbs that have been tested to be compatible with ClareVue Lighting Master Neutral Dimmers (CL-MND-XX). The list is not exhaustive and additional bulbs may in fact work satisfactory. However, only those listed below have been tested and verified.

CFL bulb list

Make	Catalog Number	Make	Catalog Number
Ecosmart	ES5M814DIM	Sylvania	CF5EL/B10/C/DIM/827
	ES5M10123		CF5EL/A15/DIM/827
	ES5R214DIM50K		CF5EL/DECO/DIM
	ES5CCDF052		CF24EL/TWIST/827/DIM
	ES5R315DIM		CF19EL/BR40/827/DIM
Feit	BPEL15T/DM		CF15EL/BR30/DIM/827
	LBP13TC/DM		CF14EL/TWIST/827/DIM
	BPEL23T/DIM		CF14EL/R20/827/DIM
	ESL15R30/DM	TCP	40114
	BPEL15R30/DM		40123
GE	FLE15/2/DV/R30		2R2014DIM
	FLE15HT3/2/DV/		2R3016DIM
	FLE26/2/DV/R40		2R4019DIM
	FLE26HT3/2/DV/		10123
Globe	CCFL R20		8T03CL
	CCFL VANITY		8T05CL
	CCFL A-TYPE	8T08CL	
	CCFL PAR20	8TC05F	
Neptune	24514-ADIM	8A08WH	
	32016-ADIM	8TF05F	
Phillips	EL/ES Dim 20 Alto	2G2514DIM	
	EL/A R30 DIM 16W		
	EL/A R40 DIM 20W		
	EL/A PAR38 DIM 20W		
	EL/A R40 Dim 20W (150725)		
	EL/mdT DIM 20W		
	EL/Dt dim 32W		
	EL/mdT Dim 15W		
	EL/A R30 DIM 16W (150417)		

LED bulb list

Make	Catalog Number	Make	Catalog Number
Cooper Lighting	H455ICAT120D	Philips	EnduraLED 7A 2700 A19 Dimmable (407956)
	H455RICAT120D		EnduraLED 11W 2700K PAR30S Dimmable (408096)
	ML706827		EnduraLED 11W 3000K PAR30S Dimmable (408104)
	ML706830		EnduraLED 11W 4200K PAR30S Dimmable (408112)
	ML706835		EnduraLED 11W 2700K PAR30L Dimmable (408120)
	ML706840		EnduraLED 11W 3000K PAR30L Dimmable (408138)
	ML709827ICAT120D		EnduraLED 11W 4200K PAR30S Dimmable (408146)
	ML709830ICAT120D		EnduraLED 11W 4200K PAR30S Dimmable (410134)
	ML709835ICAT120D		EnduraLED 11W 2700K PAR30L Dimmable (410142)
	ML709840ICAT120D		EnduraLED 16W 2700K 120V PAR38 Dimmable (408153)
	RL706830E26WBS		EnduraLED 16W 3000K 120V PAR38 Dimmable (408161)
RL706830WBS	EnduraLED 16W 4200K 120V PAR38 Dimmable (408179)		
Cree	BA19-08027OMF-12DE26-1U100		EnduraLED 6W 3000K R20 Dimmable (408203)
	BA21-16050OMF-12DE26-1U110		423400 (9290002192 on bulb) with 2+ lamps
	BBR30-06527FLF		423798 (9290002544 on bulb)
	LR6		424382 (9290002268A on bulb)
	LR6-DR650	425264 (9290002296A on bulb)	
	LR6-DR1000	432195 (9290002596 on bulb)	
	LE6	433227 (9290002707 on bulb)	
	CR6	433235 (9290002709 on bulb)	
	LR4E-15		
LR4E-30			
Ecosmart (Home Depot)	ECO-575L	Satco	S873X
	ECS19WW120		S874X
	ECS20WWFL120		S877X (PAR30)
	ECS30WWFL120		S875X (PAR 38)
	ECS38WWFL120		
ECS25WW120			
Feit	BPAG1100DM/5K/LED	Solaris	LR30/10/30/750
	BPCEBR30/DM/LED		LR30/25/30/750
	BPCEBR30/LED (not compatible with AAL06P)		LR30LN/10/30/850
	BPCEG25/LED/3		LR30LN/25/30/850
	BPCEPAR38/930/LED		LR38/10/30/1000
	LR38/25/30/1000		
G7 Power	G7BR301527D	Sylvania	LED15PAR30LN/DIM/830/FL40
HitLights/Dura	HL-LED_5WWW_GU10		LED15PAR30LN/DIM/830/NFL25
			LED15PAR30LN/DIM/827/NFL25
Lighting Ever	200039 (not compatible with AAL06P) 200055-WW-US 600026-WW-US		LED15PAR30LN/DIM/827/FL40
			LED18PAR38/DIM/830/NFL25
			LED18PAR38/DIM/830/FL40
Lighting Science	DFN20NWFL120 DFN38NWFL120 DFN30NWFL120 DFN19NW120 DFN25NWFL120		LED18PAR38/DIM/827/NFL25
			LED18PAR38/DIM/827/FL40
			LED8A/DIM/F/830
			LED8A/DIM/F/827
			LED8G25/DIM/F/830
		LED8G25/DIM/827	
	LED8PAR20/DIM/830/NFL25		
	LED8PAR20/DIM/830/FL36		
	LEDPAR20/DIM/827/NFL25		
	LEDPAR20/DIM/827/FL36		
		Triangle	55961

Maximum fluorescent lamp wattage

The following lists the maximum number of Mark 10 or AmbiStar ballasts that can be connected to a dimmer for single- and multi-device installations in a wall box.

Ballast cat no.	Lamp type	No. of Lamps	Lamp watts	Maximum ballasts per dimmer for multi-gangling		
				One gang	Two gang	Three gang
REB-2S26	CFQ26W/G24q	1	26	20	18	16
		2	26	10	9	8
	CFTR32W/GX24q	1	32	15	14	12
		1	42	11	10	9
REZ-1Q18	CFQ18W/G24q	1	18	26	23	21
	CFTR18W/GX24q	1	18	26	23	21
REZ-2Q18	CFQ18W/G24q	1	18	26	23	21
	CFTR18W/GX24q	1	18	26	23	21
REZ-2Q26	CFQ26W/G24q	2	26	9	8	8
	CFTR26W/GX24q	2	26	9	8	8
REZ-1T42	CFQ26W/G24q	1	26	18	16	14
	CFTR26W/GX24q	1	26	18	16	14
	CFTR32W/GX24q	2	32	14	13	12
	CFTR42W/GX24q	2	42	11	10	9
REZ-2T42	CFTR32W/GX24q	2	32	7	6	6
	CFTR42W/GX24q	2	42	5	5	4
	CFTR42W/GX24q	1	57	8	7	7
	CFTR70W/GX24q	1	70	7	6	5
IEZ-2S24	FT24W/2G11	2	24/27	9	8	8
	F24T5/HO	2	24	9	8	8
REZ-1TTS40	FT36W/2G11	1	36/39	14	13	12
	FT40W/2G11/RS	1	40	14	13	12
REZ-2TTS40	FT36W/2G12	2	36/40	7	6	6
	FT40W/2G11/RS	2	41	6	6	5
REZ-154	F54T5/HO	1	54	8	8	7
	FC12T5/HO	1	55	9	8	7
	FT55W/2G11	1	55	9	8	7
REZ-2S54	F54T5/HO	2	54	4	4	3
	FC12T5/HO	2	55	4	4	4
	FT55W/2G12	2	55	4	4	4
REZ-132	F17T8, FBO16T8	1	17	23	21	19
	F25T8, FBO24T8	1	25	18	16	14
	F32T8, FBO31T8	1	32	16	14	13
REZ-2S32	F17T8, FBO16T9	2	17	14	13	12
	F25T8, FBO24T9	2	25	10	9	8
	F32T8, FBO31T9	2	32	8	7	6
REZ-3S32	F17T8, FBO16T10	3	17	10	9	8
	F25T8, FBO24T10	3	25	7	6	5
	F32T8, FBO31T10	3	32	5	4	4

Note: For a Lutron Tu-Wire ballast, the total of all line currents for the ballasts connected to the dimmer should be less than 4.70 A for one gang, 4.30 A for two gang, and 3.90 A for three gang installations.

Customer information

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