



LED Bulb Compatibility List
for Commercial Electric Smart Dimmer
(SKU # 1006456159)



No flickering or shimmer observed and smooth dimming across range.

Bulb Type	Brand	Model #	Rating(W)	Equivalent Wattage
A19	Ecosmart	B7A19A40WESD14	5.7W	40W
A19	Ecosmart	B7A19A40WESD02	5.7W	40W
A19	Ecosmart	B7A19A40WESD34	5.7W	40W
A19	Ecosmart	B7A19A60WESD14	9.5W	60W
A19	Ecosmart	B7A19A60WESD02	9.5W	60W
A19	Ecosmart	B7A19A60WESD34	9.5W	60W
A19	Ecosmart	B8A19A60WESGD04	7.5W	60W
A19	Ecosmart	B8A19A60WESGD06	7.5W	60W
A19	Ecosmart	B8A19A60WESQD01	8W	60W
A19	Ecosmart	B8A19A60WESQD03	8W	60W
A19	Ecosmart	A7A19A75WESD07	13W	75W
A19	Ecosmart	A7A19A75WESD08	13W	75W
A19	Ecosmart	A7A19A75WESD09	13W	75W
A19	Ecosmart	A7A19A100WESD06	15.5W	100W
A19	Ecosmart	A7A19A100WESD04	15.5W	100W
A19	Ecosmart	A7A19A100WESD05	15.5W	100W
A19	CREE	TA19-08050MDFH25-12DE26-1-12	10W	60W
A19	CREE	TA19-08027MDFH25-12DE26-1-12	10W	60W
A19	CREE	TA19-08030MDFH25-12DE26-1-12	10W	60W
A19	Phillips	556894	8.5W	60W
A19	Phillips	PLC100WA21WG	16W	100W
A19	GE	93121734	8W	60W
A15	GE	42404	4.5W	40W
PAR16	Ecosmart	A20PR1645WESD32	5.3W	45W
PAR16	Ecosmart	A20PR1660WESD32	6.5W	60W
MR16 GU10	Great Value	567820403	5W	35W
MR16 GU10	Feit Electric	BPMR16IFGU500930CA/3(N1)	6W	50W
PAR20	Ecosmart	A20PR2050WESD32	6W	50W
PAR20	Ecosmart	A20PR2050WESD52	6W	50W
PAR30	Ecosmart	A20PR3075WESD32	9W	75W
PAR30	Ecosmart	A20PR3075WESD52	9W	75W
PAR30S	Ecosmart	A20PR30S75ES32	9.4W	75W
PAR30S	Ecosmart	A20PR30S75ES52	9.4W	75W
PAR38	Ecosmart	A20PR3890WESD32	12W	90W
PAR38	Ecosmart	A20PR3890WESD52	12W	90W
PAR38	Ecosmart	A20PR38120WES32	14W	120W
PAR38	Ecosmart	A20PR38120WES52	14W	120W
PAR38	Ecosmart	A20PR38150WES32	14.5W	150W
PAR38	Ecosmart	A20PR38150WES52	14.5W	150W
PAR38	GE	45137	13W	90W
BR30	Ecosmart	A20BR3065WESD26	8W	65W
BR30	Ecosmart	A20BR3065WESD36	8W	65W
BR30	Ecosmart	A20BR3065WESD56	8W	65W
BR30	Ecosmart	A20BR3065WTE502	8W	65W
BR30	Ecosmart	A20BR3065T20M01	8.8W	65W
BR40	Ecosmart	A20BR4085WT2001	13W	85W
BR30	Ecosmart	A20BR3090WESD22	15W	90W
BR30	Ecosmart	A20BR3090WESD32	15W	90W
BR30	Ecosmart	A20BR3090WESD52	15W	90W
BR30	Ecosmart	A20BR30100T2001	14.5W	100W
BR30	Phillips	558023	15W	100W
BR40	Ecosmart	A20BR40150T2001	21W	150W
BR40	Phillips	548115	8.8W	65W
BR40	Phillips	560284	8.8W	65W
BR40	Great Value	577895478	14W	85W
BR40	GE	41432	13.5W	85W
G25	Great Value	576811455	4.5W	45W
G25	Great Value	576587974	4.5W	45W
B10	Great Value	GVFDC2527D4	3W	25W
CA12	GE	93121645	7.5W	100W
T8/T12	Toggle	D416-40321-2	16W	32W
T8/T12	Toggle	D416-65321-2	16W	32W
T5	Phillips	9290012840	24W	54W
BA11	Phillips	556514	6.6W	75W
BA11	Phillips	556522	6.6W	75W
3 in Recessed Kit	Utilitech	MQLT1067-LED8.5K830W	8.5W	45W
3 in Recessed Kit (Canless)	Commercial Electric	91468	6W	45W
4 in Recessed Kit(Canless)	Commercial Electric	NK01aA13ER1259W	13.4W	90W
4 in Recessed Kit(Canless)	Commercial Electric	NK01aA13ER1259E	13.4W	90W
4 in Recessed Kit(Canless)	Commercial Electric	NK01aA13ER1259F	13.4W	90W
4 in Recessed Kit(Canless)	Commercial Electric	91460	12W	65W
6 in Recessed Kit	Cooper Lighting	HLB6099F51EMWR	12W	75W
4 in Retrofit	Ecosmart	NB01cA09ER1-279	9W	65W
4 in Retrofit	Ecosmart	NB01cA09ER1-509	9W	65W
4 in Retrofit	Ecosmart	NB01cA09ER1-309	9W	65W
4 in Retrofit	Commercial Electric	NS01cA07ER1-259	7.2W	65W
4 in Retrofit	Commercial Electric	NS01dA09ER2-259	8.5W	65W
4 in Retrofit	Commercial Electric	NS01dA09ER2-259	8.5W	65W
4 in Retrofit	Commercial Electric	NS01dA09ER2-259	8.5W	65W
4 in Retrofit	Commercial Electric	NT01aA10ER1-259	9.5W	65W
6 in Retrofit	Ecosmart	NB01cA10FR1-279	10W	65W
6 in Retrofit	Ecosmart	NB01cA10FR1-509	10W	65W
6 in Retrofit	Ecosmart	NB01cA10FR1-309	10W	65W
6 in Retrofit	Ecosmart	NB01bA07FR1-279	7.2W	65W
6 in Retrofit	Ecosmart	NB01bA07FR1-509	7.2W	65W
6 in Retrofit	Commercial Electric	NS01cA08FR1-259	7.7W	65W
6 in Retrofit	Commercial Electric	NS01dA09FR2-259	9W	65W
6 in Retrofit	Commercial Electric	NS01dA09FR2-259	9W	65W
6 in Retrofit	Commercial Electric	NS01dA09FR2-259	9W	65W
6 in Retrofit	Commercial Electric	NT01aA13FR1-259	12.5W	75W
6 in Retrofit	Commercial Electric	NS02aA09FR1-259	9W	65W
6 in Retrofit	Utilitech	MQLT1116-L10.5K9027	10.5W	65W
7 in Disklight	Commercial Electric	ND01AGR1-W3081	12.5W	75W
7 in Disklight	Commercial Electric	ND01AGR1-D3081	12.5W	75W
7 in Disklight	Commercial Electric	ND01AGS1-W3081	15.5W	75W
7 in Disklight	Commercial Electric	ND01AGS1-D3081	15.5W	75W
8 in Disklight	Commercial Electric	ND02aA16IR1-259	16.4W	100W
9 in Flushmount	Hampton Bay	CG3aA015CR1D30	16.6W	100W
11 in Flushmount	Hampton Bay	CG2aA015D51Q25	15W	100W
11 in Flushmount	Hampton Bay	CG2aA015D51D25	15W	100W
12 in Flushmount	Commercial Electric	CA8aA018ER125	18W	120W
15 in Flushmount	Hampton Bay	CA9aA026FR1D25	18W	120W
11 in Flush Mount	Good Earth Lighting	FL-1218-NSM-11LF1-G	20.83W	110W
13 in Flush Mount	Hampton Bay	CG2aA021ER1Q25	25W	140W
13 in Flush Mount	Hampton Bay	CG2aA021ER1D25	25W	140W
15 in Flush Mount	Hampton Bay	CG1aA026FR1Q25	27.2W	170W
15 in Flush Mount	Hampton Bay	CG1aA026FR1D25	27.2W	170W
14 in Flush Mount	Commercial Electric	CA8aA022FR125	22.5W	140W
12 in Flush Mount	Commercial Electric	CA8aA018ER125	18W	120W
9 in Flush Mount	Commercial Electric	56582112	11W	60W
7.5 in Flat Panel	Feit Electric	74206/CA/V2	12W	75W
1*1 Flat Panel	Feit Electric	FP1X1/4WY/WH/V2	10W	80W
Undercabinet	Good Earth Lighting	UC1138-WH1-12LFO-G	na	na

Notes:
 * Dimmable function works only with dimmable bulbs.
 * Maximum total wattage rating:
 - Up to 150 total watts for LED and CFL
 - 500W/120V for Incandescent/Halogen
 * Absence of a bulb/fixture from this chart does not imply incompatibility.