

Recommended LED Lamps for Reverse-Phase LED Dimmers

Purpose

This document outlines the lamps which are recommended for use with Reverse-Phase LED Dimmers. Numerous lamps have been tested with these controls; however, not all have met the high quality performance criteria approved by Lutron. The following lamps meet the Lutron performance specifications when used with Reverse-Phase LED Dimmers. Lutron will continue to update the LED Report Card Tool as more lamps are approved.

Please refer to <http://www.lutron.com/ledtool> for the most up-to-date information.

Recommended LED Lamps (one bulb minimum up to 250 W per dimmer)

Models: DVRP-253P, DVSCR-253P, CTRP-253P, NTRP-250

Performance was evaluated at 60 Hz, 120 V~

Brand	Lamp Model #	Wattage (W)	Description
Commercial Electric	DL-N19A11FR1-27	11.5	Downlight, 2700 K, E26
Commercial Electric	DL-N19A11FR1-50	11.5	Downlight, 5000 K, E26
Cooper/Halo	RL560WH6927	9.7	Retrofit Downlight, 2700 K, 600 Lumen, E26
Cooper/Halo	RL560WH6930	9.7	Retrofit Downlight, 3000 K, 600 Lumen, E26
Cooper/Halo	RL560WH6935	9.7	Retrofit Downlight, 3500 K, 600 Lumen, E26
Cooper/Halo	RL560WH6940	9.7	Retrofit Downlight, 4000 K, 600 Lumen, E26
Cooper/Halo	RL560WH6950	9.7	Retrofit Downlight, 5000 K, 600 Lumen, E26
Cree	SA19-04627MDFD-12DE26-1-11	5.5	A19, 40 WE, Soft White, 2700 K, 465 Lumen, E26
Cree	SA19-04650MDFD-12DE26-1-11	4.8	A19, 40 WE, Daylight, 5000 K, 470 Lumen, E26
Cree	SRDL6-1102700FH-12DE26-1	8.5	Downlight, 85 WE, 5000 K, 650 Lumen, E26
Dals	LEDDOWN4SL-SN	9	Downlight, 3000 K, 620 Lumen
Dals	LEDDOWN4SL-WH	9	Downlight, 3000 K
Dals	LEDDOWNSQ4-xx	9	Downlight
EcoSmart	A6GU10M350ESD02	4.5	GU10
EcoSmart	A6PR16M35ESD04	4.5	PAR16, E26
EcoSmart	A6PR20P50WESD03	5.3	GU10, 3000 K
EcoSmart	C5A19A100WESD08	15	A19, 1600 Lumen, E26
EcoSmart	C5A19A100WESD10	15	A19, 1600 Lumen, E26
Eiko	LED8WBRO30830K-DIM-G5	8	R30, 3000 K, 650 Lumen, E26
Eiko	LED9WA19/240/830K-DIM-G6A	9	A19, 3000 K, 760 Lumen, E26
Eiko	LED9WA19/300/830K-DIM-G6 3000K	9	A19, 3000 K, 800 Lumen, E26
GE	LED13DBR40RVL/LT	13	R40, E26
GE	LED13DBR40RVL/LT	13	BR40, 65 WE, 2700 K, 800 Lumen, E26
Green Creative	17A21DIM/827/GU24	17	A21, 100 WE, 2700 K, 1600 Lumen, GU24
Green Creative	17A21DIM/830/GU24	17	A21, 100 WE, 3000 K, 1600 Lumen, GU24
Green Creative	17A21G4DIM/827	17	A21, 100 WE, 2700 K, 1600 Lumen, E26
Green Creative	17A21G4DIM/830	17	A21, 100 WE, 3000 K, 1600 Lumen, E26
Green Creative	17A21G4DIM/840	17	A21, 100 WE, 4000 K, 1600 Lumen, E26

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* For any questions, please contact the Lutron LED Center of Excellence at 1.877.DIM.LED8 (USA only), or visit www.lutron.com/LED

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Brand	Lamp Model #	Wattage (W)	Description
Hyperikon Inc.	HyperGU10-30	7	GU10, 50 WE, 3000 K, 420 Lumen, GU10
Illume Lighting	I-DSPN4SN	9	Downlight, 3000 K
Illume Lighting	I-DSPN4WH	9	Downlight, 3000 K
Illume Lighting	I-DSPN4xx	9	Downlight
Philips	801035	11	Downlight, 65 WE, Soft White, 2700 K, 660 Lumen, E26
Philips	801043	11	Downlight, 65 WE, Warm White, 2700 K, 660 Lumen, E26
Philips	9290012389	8	PAR30
Philips	9290012633	10	A19, 2700 K, 800 Lumen, E26,
Philips	929001171405	4.5	PAR16, 50 WE, 3000 K, 315 Lumen, E26
Philips	445378 (9290011288)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	4457275 (9290011714)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	4457283 (9290011714)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	454363 (9290011288)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	454371 (9290011289)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	454389 (9290011288)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	454405 (9290011288)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	457663 (9290011725)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	457671 (9290011725)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	457713 (9290011726)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	458356 (9290011714)	4.5	PAR16, 50 WE, 315 Lumen, E26
Philips	5923431U0	11	Downlight, 65 WE, Soft White, 2700 K, 660 Lumen, E26
Philips	5923531U0	11	Downlight
Philips	5923631U0	11	Downlight
Philips	5923731U0	11	Downlight
Philips	9290012149 (462481)	10	A19, 60 WE, 2700 K, 800 Lumen, E26
SATCO	S9612	10.5	A19, 60 WE, Warm White, 2700 K, 800 Lumen, E26, Frosted, 90 CRI
SATCO	S9613	10.5	A19, 60 WE, Warm White, 2700 K, 800 Lumen, GU24, Frosted, 90 CRI
SATCO	S9617	10.5	A19, 60 WE, Warm White, 4000 K, 800 Lumen, E26, Frosted, 90 CRI
Satco	S9835	9.5	A19, 2700 K, 800 Lumen, E26
Sylvania	73184-0	9	Downlight, 600 Lumen, E26
Sylvania	74285-0	9	Downlight, 4000 K, 600 Lumen, E26
Sylvania	74286-0	9	Downlight, E26
Sylvania	74287-0	9	Downlight, 600 Lumen, E26
Sylvania	74288-0	9	Downlight, 600 Lumen, E26
Sylvania	74289-0	9	Downlight, 600 Lumen, E26
Utilitech	LP07A57FL4D	7	MR16, 50 WE, 3000 K, 520 Lumen, GU10
Utilitech	LP07A57FL4D (0777395)	7	MR16, 50WE WE, 3000K K, 520 Lumen, GU10
Utilitech	LP19567FL7D (0777498)	19	PAR38
Utilitech	YGA08A48-BR40-14W-827	14	R40, 85 WE, 2700 K, E26
Utilitech	YGA08A48-BR40-14W-850	14	R40, 85 WE, 5000 K, E26
Utilitech	YGA08A48-BR40-14-W-850-1	14	R40, 85 WE, 5000 K, 1100 Lumen, E26

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