

Bulbs Compatible with the **radiant® CFL/LED Dimmer (RHCL453P)**

Disclaimer: Variations in bulb or lamp design and construction, as well as other external factors, can impact the performance of any dimming device. Bulb manufacturers can modify their products at any time, without notice to Legrand. We are therefore unable to ensure indefinite compatibility with any bulb or fixture. For up-to-date specifications, performance, and/or any related recall information about a specific dimmable bulb, please visit the bulb manufacturer's website.

This compatibility guide provides a detailed listing of bulbs that have been tested and deemed compatible with Legrand dimming devices as of the time of testing. At the time this data was compiled, there was full compatibility based on testing within a lab environment, which included optimal infrastructure and conditions for dimming performance. Performance issues in the field due to variables such as voltage, infrastructure, or line noise caused by adjacent loads, are possible. This document is intended as a comparative aid, and the details within are subject to change at any time. Legrand does not guarantee that (a) the list of manufacturers is all-inclusive; (b) the information contained is complete, up-to-date, accurate and/or error-free; (c) the products and Legrand controls listed will always be compatible; and (d) that the information provided will be a viable or appropriate solution for your project needs.

Brand	Description	Bulb Type	Model
Bulbrite	5W LED CHANDELIER DIMMABLE E12 2700K	CANDELABRA	770406
	8W 4" DOWNLIGHT RETROFIT DIMMABLE 3000K	4IN DOWNLIGHT	773102
	14W 6" DOWNLIGHT RETROFIT DIMMABLE 3000K	6IN DOWNLIGHT	773112
	8W LED PAR20 DIMMABLE 3000K NF	PAR20	773251
	8W LED R20 DIMMABLE 2700K	R20	773258
	15W LED BR30 DIMMABLE 2700K	BR30	773358
	15W LED PAR30 DIMMABLE 3000K LONG NECK NF	PAR30	773374
	16W LED BR40 DIMMABLE 2700K	BR40	773454
	16W LED PAR38 DIMMABLE 3000K NF	PAR38	773458
	11W LED A19 DIMMABLE E26 2700K	A19	774101

CREE	9.5W 5K DRDLCan 4 inch	4IN DOWNLIGHT	846001
	12.5W 5K DRDLCan 6inch	6IN DOWNLIGHT	DRDL6-06250009-12DE26-K100
	A19	A19	Various
	BR30	BR30	Various
	PAR38	PAR38	Various
	DOWNLIGHTS	4IN DOWNLIGHT	Various
	DOWNLIGHTS	6IN DOWNLIGHT	Various
	BR30 LED 2700K	BR30	E330248
Duracell	6W Omni 3000K Dim	A19	LED 11340B
	6W Omni 4000K Dim	A19	LED 11341B
	6W Omni 5000K Dim	A19	LED 11342B
	8.5W Omni 3000K Dim	A19	LED 11343B
	8.5W Omni 4000k Dim	A19	LED 11344B
	8.5W Omni 5000K Dim	A19	LED 11345B
	7.5W R20 2700K Dim	R20	LED 11366B
	10W BR30 2700K E26 Dim	BR30	LED 11369B
	17W R40 2700K Dim	R40	LED 11372B
	4.7W CANDLE E12 2700K Dim	CANDELABRA	LED 11375B
	MR16 GU10 38 DEG Dim	MR16	LED 11377B
	MR16 GU5.3 38 Deg Dim	MR16	LED 11379B
	Par20 3000K 25 Deg Dim	PAR20	LED 11381B
	Par20 4000K 25 Deg Dim	PAR20	LED 11383B
	Par20 5000K 25 Deg Dim	PAR20	LED 11385B
	Par30 3000K 40 Deg Dim	PAR30	LED 11388B
	Par30 4000K 40 Deg Dim	PAR30	LED 11390B
	Par30L 3000K 40 Deg Dim	PAR30	LED 11394B

	Par30L 4000K 40 Deg Dim	PAR30	LED 11396B
	Par30L 5000K 40 Deg Dim	PAR30	LED 11398B
	G16.5 3000K E26 Dim	G16.5	LED 11408B
	10W BR30 2400K E26 Dim	BR30	LED 11436B
	4.9W CANDLE 2400K E12 Dim	CANDELABRA	LED 11437A
	7.5W 4" RCSD CAN - 2700K	4IN DOWNLIGHT	LED 11441B
	11.5W 5-6" RCSD CAN - 2700K	6IN DOWNLIGHT	LED 11442B
	18W 5-6" RCSD CAN 1200 LM- 2700K	6IN DOWNLIGHT	LED 11443B
	12.5W Omni 2700K Dim	A19	LED 11503B
	12.5W Omni 4000K Dim	A19	LED 11504B
	12.5W Omni 5000K Dim	A19	LED 11505B
	17.5W Omni 2700K Dim	A19	LED 11506B
	17.5W Omni 4000K Dim	A19	LED 11507B
	17.5W Omni 5000K Dim	A19	LED 11508B
Envirolite	Downlights	Downlight	EV607950
GE	60W Incandescent	A19	60W
	12W PAR30 LED	Par30	12W
Halco	3000K 10.5W Flood Lamp Model #80864	A19	A19FR10/830/OMNI/LED
	2700K 7W Flood Lamp Model #80841	A19	A19FR7/827/OMNI/LED
	2700K Flood Lamps Model #80086	BR30	BR30FL11/827/LED
	2700K 12W Flood Lamp Model #80858	6IN DOWNLIGHT	DL6FR12/927/LED
	2700K 40W LED A19	A19	80841
	3000K 60W LED A19	A19	80864
	3000K 10W Par30L Flood LED Bulb	Par30	80959

	2700K 11W BR30 Flood LED	BR30 Flood	80086
	2700K 12W Pro LED 6" Recess Bulb	6" Recess	80858
Kobi	R40 2700K LED	R40	07859_K5L1_LED-2550-R40-27_2700K
Luminance	A19, 9.5W Dim	A19	L7510
	A19 Omni, 11.5W Dim	A19	L7512
	R20, 7.5W Dim	R20	L7520
	BR30, 12W Dim	BR30	L7521
	BR40, 17W Dim	BR40	L7522
	PAR30, 14W Dim	PAR30	L7531
	PAR38, 19W Dim	PAR38	L7532
	MR16		L7540
Minka	P4086-1-467_3W_3000K_Rail Track LED		P4086
	LED Wall Sconce	Sconce	P1140-613-L
	5-Light Track Light	Track Light	P4305-084
	Track Lite 300W W/NE	Track Light	P4086-1-467
	5LT 12 V LED Track Light	Track Light	P4015-084
	Tube LED Wall Sconce 13.5"	Wall Sconce	P5540-077-L
	Tube LED Wall Sconce 20.5"	Wall Sconce	P5044-077-L
	Tube 6 LED Light Wall 39.5"	Wall Sconce	P5046-084-L
Satco	Candelabra Lamp 5W	Candelabra	S8952
	Candelabra Lamp 3W	Candelabra	S8996
	12.8W BR30 Dimension Warm Tone Dim Lamp	BR30	S9025
	7.8W BR20 Dimension Warm Tone Dim Lamp	BR20	S9073
	16W BR40 Dimension Warm Tone Dim Lamp	BR40	S9101
	2700K 7.8W Flood Lamp	Flood	S9073

	2700K 12.8W Flood Lamp	Flood	S9025
	2700K 16W Flood Lamp	Flood	S9101
	3000K 13W Par30/SN/FL Flood Lamp	Par30	S9416
	3000K 13W Par30/SN/FL Flood Lamp	Par30	S9431
	3000K 3W/5W Candelabra Lamp	Candelabra	S8996
	5000K 10W A19 Multi-Directional Lamp	A19	S9110
	5000K 7W A19 Multi-Directional Lamp	A19	S9108
	2700K 10.5W A19 Mult-Directional Lamp	A19	S9037
	3000K 9.5W A19 Soft Lamps	A19	S9836
Sylvania	LED/RT4/600/827/FL80 4" (9W)	Recessed Downlight	70459
	LEDE/RT/600/830/FL80 4" (9W)	Recessed Downlight	70643
	LED/RT4/600/827/FL80 4" (9W)	Recessed Downlight	70643
	LEDRT4600830FL80RP 2/CS 1/SKU (9W)	Recessed Downlight	70733
	LED/RT6/700/830/FL80 6" (10W)	Recessed Downlight	71707
	LED/RT5/6/700/830/FL80 5"/6" (10W)	Recessed Downlight	73395
	LEDRT56900830RP (13W)	Recessed Downlight	73422
	LED1100LD850RP (13W)	Recessed Downlight	73424
	LED9BR30/DIM/HO/827/G2 (9W)	BR30	73775
	LED11BR30/DIM/HO/827/G3/RP (11W)	BR30	78415

	LED/Par38/16W/DIM/Flood (16W)	Par38	78440
	LED7R20/DIM/HO/827/G3/RP	R20	78486
	LED9BR30/DIM/HO/850/G3/RP	BR30	78488
	LED9BR30/DIM/827/RP	BR30	78692
	5W _R20 Flood LED Bulb Model# 78695	R20	78695
	LED/Par30/13W/DIM/Flood	PAR30	78789
	LED/Par20/8W/DIM/Flood	PAR20	78990
	LED6A19/DIM/O/827/G4/BL	A19	79070
	LED10PAR30LN/DIM/830/FL30/RP	Par30	79095
	LEDA19/11W/DIM/2700K	A19	79103
	LED6PAR16/DIM/830/FL36/G3/RP (6W)	Par16	79115
	LED7B13BLUNTDIM827G2RP	B13	79626
	LED6B13BLUNTDIM827G2RP	B13	79628
	Sylvania 10W A19 LED Bulb Model# 79644	A19	79644
WAC Lighting	PDW2605-AL (LED Outdoor Pendant, Tube)	FIXTURE	PDW2605-AL
	WS-2818-BZ (Bath Light LED Fixture, JEDI)	FIXTURE	WS-2818-BZ
	WS-7322-CH (SVELTE)	FIXTURE	WS-7322-CH
	18W_PD-W2605		PD-W2605
	25.5W_FM-3712-AL Square Flush		FM-3712-AL
Westinghouse	11PAR30/LED/DIM/FL/30	PAR30	3301300
	17PAR/38/LED/DIM/FL/30	PAR38	3301400