



8.5W LED G25 2700K FILAMENT E12 FULLY COMPATIBLE DIMMING  
JA8

Item #776749

Ordering Code LED8G25/27K/FIL/4/JA8

UPC 739698766805

- Full glass enclosure to provide the proper shape and size of the incandescent counterpart
- Utilizes LED filaments to provide a decorative look and feel
- Fully compatible with all dimmer types
- Complies with the requirements of Appendix JA8 of the Title 24 Part 6 2019 Building Energy Efficiency Standards for Residential and Non-residential Buildings, which may classify a luminaire as high efficacy



## TECHNICAL SPECIFICATIONS

Item #	Watts	Bulb Type	Base	Volts	Finish/Description	Beam Angle (°)	Color Temperature (CCT)
776749	8.5	G25	E26	120	Clear	320°	2700K
Color	CRI	Lumens	CBCP	Average Hours	M.O.L. (inches)	M.O.D. (inches)	Incandescent Equivalent
Warm White Light	90	800	N/A	15000	4.64	3.15	100
Energy Star	DLC	Title 24 Compliant	Safety Rated	Safety Rating Type	Enclosed Rated	Dimmable	Warranty
N	N	Y	UL	Wet	Y	Y	5

Order Multiple  
QTY  
10

## APPLICATION SUGGESTIONS



Chandelier



Pendant /  
Downlight



Portable



Vanity



145 West Commercial Ave.  
Moonachie, NJ 07074

## Dimmer Compatibility Guide

PLEASE NOTE: Compatibility list is based upon testing conducted by the manufacturer in a lab simulated environment. Actual results may vary.

<b>Product Family Name:</b>		
<b>Item Number:</b>	776749	776750
<b>Ordering Code:</b>	LED8G25/27K/FIL/4/1A8	LED8G25/30L/FIL/4/1A8
<b>Item Number:</b>		
<b>Ordering Code:</b>		

### Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended		Notes	
					Minimum	Maximum Tested*		
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	illumatech	IPI06	Best	1	6	Dims down to 8%	
		SureSlide	6633-P	Best	1	6	Dims down to 1%	
		Vizia	VPI06-1LZ	Good	1	6	Dims down to 4%,minor flickering at LE with 1	
	Lutron	Toggle	TG-600	Best	1	6	Dims down to 8%	
		Lumea	LGCL-600	Best	1	6	Dims down to 1%	
		Diva	DV-600	Best	1	6	Dims down to 1%	
		Skylark	S-600	Best	1	6	Dims down to 1%	
		Maestro	MAW-600	Good	2	6	Dims down to 1%, minor flickering at LE with 2-6	
	Legrand	Titan	CD703-PW	Good	1	6	Dims down to 11%	
		Harmony	D703-PTC	Best	1	6	Dims down to 1%	
		Harmony	H703-PTC	Best	1	6	Dims down to 2%	
CFL/LED	Leviton	illumatech	IPL06	Best	1	6	Dims down to 1%	
		Sureslide	6674	Best	1	6	Dims down to 7%	
		Decora	6672	Best	1	6	Dims down to 5%	
	Lutron	Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 7%	
		Skylark	CTCL-153	Best	1	6	Dims down to 1%	
		Sunnata	STCL - 153	Best	1	6	Dims down to 1%	
		Diva	DVCL-153PL	Best	1	6	Dims down to 1%	
		Maestro	MACL-153MLH	Best	1	6	Dims down to 1%	
		Skylark	SCL-153P	Best	1	6	Dims down to 1%	
		Toggle	TGCL-153PH	Best	1	6	Dims down to 1%	
		Radio RA	RA2RR-6CL-PD	Best	1	6	Dims down to 1%	
		Legrand	Harmony	DCL453-PTC	Best	1	6	Dims down to 1%
			Radiant	RHCL453PW	Best	1	6	Dims down to 1%
			Adorne Paddle	ADDP453LM2	Good	1	6	Dims down to 20%
	Electronic Low Voltage	Leviton	Vizia	VPE04	Best	1	6	Dims down to 9%
			illumatech	IPE04	Good	1	6	Dims down to 5%, not smooth dimming
			Decora	6615-P	Bad	1	6	Dims down to 30%
		Lutron	Skylark Countour	CTELV-303P	Best	1	6	Dims down to 4%
Diva			DVELV-300P	Best	1	6	Dims down to 4%	
Maestro			MAELV-500	Best	1	6	Dims down to 1%	
Skylark			SELVB-300P	Best	1	6	Dims down to 4%	
VIERTI			VTELV-600M-W	Best	1	6	Dims down to 7%	
Legrand		Scene Director	SCELV	Good	1	6	Dims down to 15%	
Magnetic Low Voltage		Leviton	Vizia	VPM-06	Good	2	6	Dims down to 5%
			Decora	6613-P	Best	1	6	Dims down to 4%
	Lutron	Maestro	MALV-600	Not compatible	1	6	Not turning on with 1-6	
		Harmony	DLV703-PW	Best	1	6	Dims down to 1%	
		Titan	CDLV703-PW	Best	1	6	Dims down to 10%	
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 10%	
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims down to 7%	
	Leviton	Decora Smart Wifi Technology	DW1KD	Best	1	6	Dims down to 7%	
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-10NXD	Best	1	6	Dims down to 1%	
	Lutron	Caseta Wireless smart dimmer Wi-Fi	PD-6WCL	Best	1	6	Dims down to 1%	
	GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1%	
Universal	Legrand	Adorne SoftTap	ADTP703TU	Good	2	6	Dims down to 10%	
		Miro Decorator	DRD4-W	Best	1	6	Dims down to 1%	
		Harmony	H703PTUTC	Good	2	6	Dims down to 15%	
		Adorne Whisper	ADWR700MMTUM2	Best	1	6	Dims down to 1%	
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%	
	Cooper	Decorator	DAL06P-C2-K-L	Best	1	6	Dims down to 1%	
		Skye	SAL06P-W-K-L	Best	1	6	Dims down to 1%	

\*Maximum Tested (Lamps per Dimmer) - Additional lamps may work with your dimmer system. For maximum capacity please consult dimmer manufacturer.

\*May experience "pop-on", lights cannot be turned on immediately to their minimum level. The slider needs to be raised above the minimum light level for the lights to first turn on if they were initially off. Then, the slider can be lowered to get to a lower light level; the dimmer cannot be turned on to just the minimum level.

<b>Overall Rating</b>	
<b>Not Compatible</b>	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.
<b>Bad</b>	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.
<b>Good</b>	One or more of the following observed: Minor flickering at some point may exist. Dead travel may exist, which means there may be periods of time when the slider (or other form of control button) is moved without affecting the light level. These periods of dead travel are minor and most of the time not visible. Minor audible noise.
<b>Best</b>	Most of the following observed: No flickering, minimal audible noise (typically less than 25 dBA), wide dimming range - can dim down to 20% or less of light output.
<b>High End (H.E.) Dead Travel</b>	
<b>Low End (L.E.) Dead Travel</b>	Determines how much, if any, dead travel exists at the top and bottom of the dimmer's range. Dead travel is when the slider can be moved without affecting the light level.

Contact Information:  
Bulbrite Industries Inc.  
145 West Commercial Avenue  
Moonachie, New Jersey 07074  
PHONE: 1-800-528-5555  
FAX: 1-800-444-7708  
Email: Productsupport@bulbrite.com  
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