



3W LED ST18 2100K CURVED FILAMENT HAIRPIN

Item #776515

Ordering Code LED3ST18/21K/FIL-NOS/CURV/HAIRPIN

UPC 739698765150

- Improved curved filaments are thinner than before to provide the most authentic representation of an incandescent filament bulb and generate more light output (higher lumens) than before
- Full glass enclosure to provide the proper shape and size of the incandescent counterpart
- Commonly used in pendants, chandeliers, portables, vanities, and sconces
- Fully compatible with all dimmer types



TECHNICAL SPECIFICATIONS

Item #	Watts	Bulb Type	Base	Volts	Finish/Description	Beam Angle (°)	Color Temperature (CCT)
776515	3	ST18	E26	120	Clear	320°	2100K
Color	CRI	Lumens	CBCP	Average Hours	M.O.L. (inches)	M.O.D. (inches)	Incandescent Equivalent
Amber Light	80	230	N/A	15000	5.04	2.28	25
Energy Star	DLC	Title 24 Compliant	Safety Rated	Safety Rating	Type Enclosed Rated	Dimmable	Warranty
N	N	N	UL	Wet	Y	Y	5

Order Multiple
QTY
10

APPLICATION SUGGESTIONS



Chandelier



Outdoor Residential



Pendant / Downlight



Portable



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.

Product Family Name:
Item Number: 776515
Ordering Code: LED3T18/21K/FIL-NOS/CURV/HAIRPIN
Item Number:
Ordering Code:

Lamps per Dimmer

	Manufacturer	Product	Model Number	Overall Rating	Recommended Minimum	Maximum Tested*	Notes
Incandescent/Halogen (Triac/Phase Cut/Leading Edge Dimmers)	Leviton	illumaTech	IPI06	Good	1	6	Dims down to 1%
		SureSlide	6633-P	Good	2	6	Dims down to 1%
	Lutron	Vizia	VPI06-1LZ	Not compatible	1	6	Not turn on with 1-6
		Toggle	TG-600	Best	1	6	Dims down to 1%, minor flickering at LE with 2-6
		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	6	6	Dims down to 1%
		Titan	CD703-PW	Good	5	6	Dims down to 1%
		Harmony	D703-PTC	Good	4	6	Dims down to 1%
Harmony	H703-PTC	Good	4	6	Dims down to 1%		
CFL/LED	Leviton	illumaTech	IPI06	Best	1	6	Dims down to 1%
		Sureslide	6674	Best	1	6	Dims down to 1%
		Decora	6672	Best	1	6	Dims down to 1%
	Lutron	Decora Slide	DSL06-1LZ	Best	1	6	Dims down to 1%
		Skylark	CTCL-153	Best	1	6	Dims down to 1%
		Summata	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%
		Harmony	DCL453-PTC	Best	1	6	Dims down to 1%
		Radiant	RHCL453PW	Best	1	6	Dims down to 1%
		Adorne Paddle	ADPD453LM2	Best	1	6	Dims down to 1%
		Electronic Low Voltage	Leviton	Vizia	VPE04	Good	1
illumaTech	IPE04			Not compatible	1	6	No dimming range, flickering HE to Mid
Decora	6615-P			Not compatible	1	6	No dimming range
Lutron	Skylark Countour		CTELV-303P	Good	2	6	Dims down to 1%, minor flickering at LE with 1
	Diva		DVELV-300P	Best	1	6	Dims down to 1%
	Maestro		MAELV-600	Best	1	6	Dims down to 1%
	Skylark		SELVB-300P	Best	1	6	Dims down to 1%
Legrand	WIERTI	VTEL-600M-W	Best	1	6	Dims down to 1%	
Scene Director	SCELV	Not compatible	1	6	Flickering at HE with 1-6		
Magnetic Low Voltage	Leviton	Vizia	VPM-06	Not compatible	1	6	Not turn on with 1-6
		Decora	6613-P	Good	2	6	Dims down to 1%
	Lutron	Maestro	MALV-600	Not compatible	1	6	Not turn on with 1-6
		Harmony	DLV703-PW	Good	3	6	Dims down to 1%
		Legrand	Titan	CDLV703-PW	Good	4	6
Smart Dimmer	Leviton	Decora Digital (Bluetooth)	DDMX1-BLZ	Best	1	6	Dims down to 1%
	Leviton	Decora Smart Z-Wave Technology	DZ6HD	Best	1	6	Dims down to 1%
	Leviton	Decora Smart WiFi Technology	DW1KD	Best	1	6	Dims down to 1%
	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	2	6	Dims down to 2%
	GE	Z WAVE	ZW3005	Best	1	6	Dims down to 1%
Universal	Legrand	Adorne SoftTap	ADTP703TU	Good	5	6	Dims down to 1%, minor flickering at LE with 5-6
		Miro Decorator	DRD4-W	Bad	3	6	Dims down to 1%, flickering at HE with 3-6
		Harmony	H703PTUTC	Not compatible	5	6	Flickering LE 5-6
		Adorne Whisper	ADWR700MMTUW2	Best	1	6	Dims down to 1%
		Adorne Touch	ADTH700MMTUM2	Best	1	6	Dims down to 1%
	Cooper	Decorator	DAL06P-C2-K-L	Good	2	6	Dims down to 1%
		Skye	SAL06P-W-K-L	Good	2	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.

Overall Rating	
Not Compatible	One or more of the following observed: Major flickering at various points, significant audible noise, no dimming range, does not turn off.
Bad	One or more of the following observed: Some flickering observed at various points, audible noise may be present, dimming not smooth.
Good	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.
Best	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.
High End (H.E.) Dead Travel	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.
Low End (L.E.) Dead Travel	

Contact Information:
 Bulbrite Industries Inc.
 145 West Commercial Avenue
 Moonachie, New Jersey 07074
 PHONE: 1-800-528-5555
 FAX: 1-800-841-7708
 Email: ProductSupport@bulbrite.com
 ©2017 Bulbrite Industries Inc.
 All Rights Reserved.