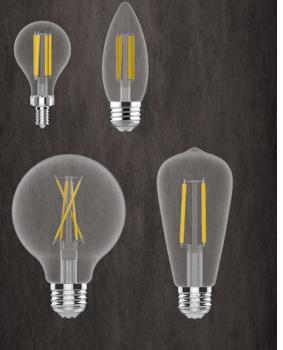


## **Decorative Filament - General**







### **GLOWING EFFECT**

Instant on to full brightness and luminance uniformity.



### POLLUTION FREE

RoHS compliant and are 100% mercury free.



**DIMMABLE** TRIAC Dimming.







# TOPSTAR — Since 1958 —

## **Decorative Filament - General**

#### Introduce:

Enjoy all the benefits of advanced LED energy-saving technology with the TOPSTAR LED Light Bulb. The light bulbs feature high color rendering index light with superior light quality and rich vivid color. This high CRI natural bulb replaces incandescent bulb, producing a similar light output using less electricity. These 2700K Soft White or 5000K Daylight bulbs are dimmable. Combining innovative LED technology with filament strips, the bulbs provide the benefits of LEDs with the look of a decorative bulb. Get instant on to full brightness with relatively cool running performance. These TOPSTAR bulbs have an average life of 15,000 hours are RoHS compliant, and are 100% mercury free. Choose a dependable Title 20 Compliant bulb for general purpose residential or commercial applications.

#### Features & Benefits:

- Instant on to full brightness and TRIAC dimming.
- These LED lights do not contain mercury and won't release any hazardous gases into the air.
- Enhance high-CRI LED light makes colors vibrant.
- With a lifetime of up to 15,000 hours, you can reduce the hassle of frequently replacing your light bulbs.
- Energy efficient LED technology uses considerably less power and last longer compared to equivalent incandescent lights.

### **Application place:**

The product is suitable for ceiling fixture, table lamp and so on.

#### **Technical Date:**

	TSZ3.5A15-LD00*	TSZ5.5A15-LD00*	TSZ2.5B11-LD00*	TSZ3.5B11-LD00*	TSZ5.5B11-LD00*		
Lamp Type	A15	A15	B11	B11	B11		
Rated Voltage	120V	120V	120V	120V	120V		
Rated Power	3.5W	5.5W	2.5W	3.5W	5.5W		
Incandescent Equivalent	40W	60W	25W	40W	60W		
Power Factor	0.7	0.7	0.7	0.7	0.7		
Declared Luminous Flux	300lm	500lm	200lm	300lm	500lm		
Color Temperature	2700K/5000K						
Average Ra	90						
Beam Angle	290°						
Average Life	15000H						
Working Temperature	-20°C(-4°F)~40°C(+104°F)						
Material	Glass						



# **Decorative Filament - General**

Dimmable	Yes						
Diameter	1.89Inch (48mm)	nm) 1.89Inch (48mm)		1.38Inch (35mm)		1.38Inch (35mm	1.38Inch (35mm)
Height	3.46Inch (88mm)	3.46Inch(88mm)		3.82Inch (97mm)		3.82Inch (97mm	3.82Inch (97mm)
Weight	0.044Lb (20g)	0.044Lb (20g)		0.033Lb (15g)		0.033Lb (15g)	0.044Lb (20g)
Base	E12/E26						
Environment	Damp Location						
Certificate	ETL、FCC、CEC-T20						
	TSZ3.5G16.5-LD0	5.5-LD00* TSZ5.5G16.5-LD00*		5-LD00*	TSZ4G25-LD0*		TSZ5.5G25-LD0*
Lamp Type	G16.5	6.5 G16.5		5	G25		G25
Rated Voltage	120V		120V		120V		120V
Rated Power	3.5W		5.5W		4W		5.5W
Incandescent Equivalent	40W		60W		40W		60W
Power Factor	0.7		0.7		0.7		0.7
Declared Luminous Flux	350lm		500lm		350lm		500lm
Color Temperature	2700K/5000K						
Average Ra	90						
Beam Angle	290°						
Average Life	15000H						
Working Temperature	-20°C(-4°F)~40°C(+104°F)						
Material	Glass						
Dimmable	Yes						
Diameter	2.00Inch(51mm	1)	2.00Inch(5	1mm)	3.15lr	nch(80mm)	3.15Inch(80mm)
Height	2.95Inch(75mm	1)	2.95Inch(7	'5mm)	4.57In	ch(116mm)	4.57Inch(116mm)
Weight	0.044Lb(20g)		0.044Lb(	20g)	0.09	9Lb(45g)	0.099Lb(45g)
Base	E12/E26		E12/E	26		E26	E26
Environment	Damp Location						
Certificate	ETL、FCC、CEC-T20						



# **Decorative Filament - General**

	TSZ5ST19-LD00*	TSZ8ST19-LD00*	TSZ5ST21-LD00*	TSZ8ST21-LD00*		
Lamp Type	ST19	ST19	ST21	ST21		
Rated Voltage	120V	120V	120V	120V		
Rated Power	5W	8W 5W		8W		
Incandescent Equivalent	40W	60W	40W	60W		
Power Factor	0.7	0.7	0.7	0.7		
Declared Luminous Flux	500lm	800lm	500lm	800lm		
Color Temperature	2700K/5000K					
Average Ra	90					
Beam Angle	290°					
Average Life	15000H					
Working Temperature	-20°C(-4°F)~40°C(+104°F)					
Material	Glass					
Dimmable	Yes					
Diameter	2.28Inch(58mm)	2.28Inch(58mm)	2.52Inch(64mm)	2.52Inch(64mm)		
Height	5.16Inch(131mm)	5.16Inch(131mm)	5.51Inch(140mm)	5.51Inch(140mm)		
Weight	0.099Lb(45g)	0.099Lb(45g)	0.110Lb(50g)	0.110Lb(50g)		
Base	E26	E26	E26	E26		
Environment	Damp Location					
Certificate	ETL、FCC、CEC-T20					