TOPSTAR
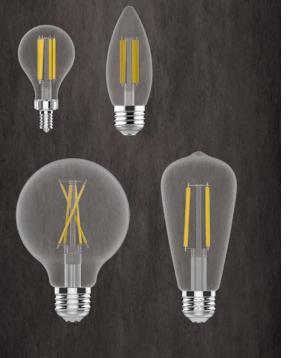— Since 1958 —

GLOWING EFFECT
Instant on to full brightness and luminance uniformity.

POLLUTION FREE
RoHS compliant and are 100% mercury free.

DIMMABLE
TRIAC Dimming.

DIMMABLE

ETL CLASSIFIED US

FC

TITLE 20

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				

Dimmable	Yes				
Diameter	1.89Inch (48mm)	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-LD00*	TSZ5.5G16.5-LD00*	TSZ4G25-LD0*	TSZ5.5G25-LD0*
Lamp Type	G16.5	G16.5	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)	2.00Inch(51mm)	3.15Inch(80mm)	3.15Inch(80mm)
Height	2.95Inch(75mm)	2.95Inch(75mm)	4.57Inch(116mm)	4.57Inch(116mm)
Weight	0.044Lb(20g)	0.044Lb(20g)	0.099Lb(45g)	0.099Lb(45g)
Base	E12/E26	E12/E26	E26	E26
Environment	Damp Location			
Certificate	ETL、FCC、CEC-T20			

TOPSTAR
Since 1958

	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			