



## Product Description

**Innolite Classic Flexible LED Filament Bulbs ST64 4W** is an innovative light bulb which makes good combination of the new LED and vintage incandescent bulbs technologies, its filament line is soft and flexible as it is made of special polymer materials. So far It is the newest line in the decorative LED filament items and brings back the familiar “tungsten” feeling in LED.

With a wide 360 degree beam angle, this bulb offers omni-directional light to prevent shadows and provide warm white light all around. Meanwhile with the new LED technology, it is 85% less energy saving and can last 25 times if compared with 25W traditional incandescent bulbs.

Innolite Flexible LED bulbs also support 10%-100% dimming rang by a regular Triac dimmer. It can provide quality dimming to create the right ambience for any activity from relaxed to active atmospheres.



## Product Specification

Model No.	38632
Power	4W
Bulb Finishing	Clear, Amber, Smoke
Luminous Flux	200lm ± 10%
LED Filament Spec.	Spiral x 1
Input Voltage	220-240VAC or 100-130VAC
Material	Glass
Color Temp (CCT)	1800K - 3000K
Energy Efficiency Class	A+
Beam Angle	360°
Color Rendering Index	≥80 Ra
Power factor	≥0.5
Start Time	<0.5S
Switching Cycle	≥12,500
Life time	Up to 25,000 hours
Lamp Base	E27 E26 B22
Dimensions	Dia.=64mm
	L=140mm



## Product Certificates

CE RoHS ErP SAA  FC



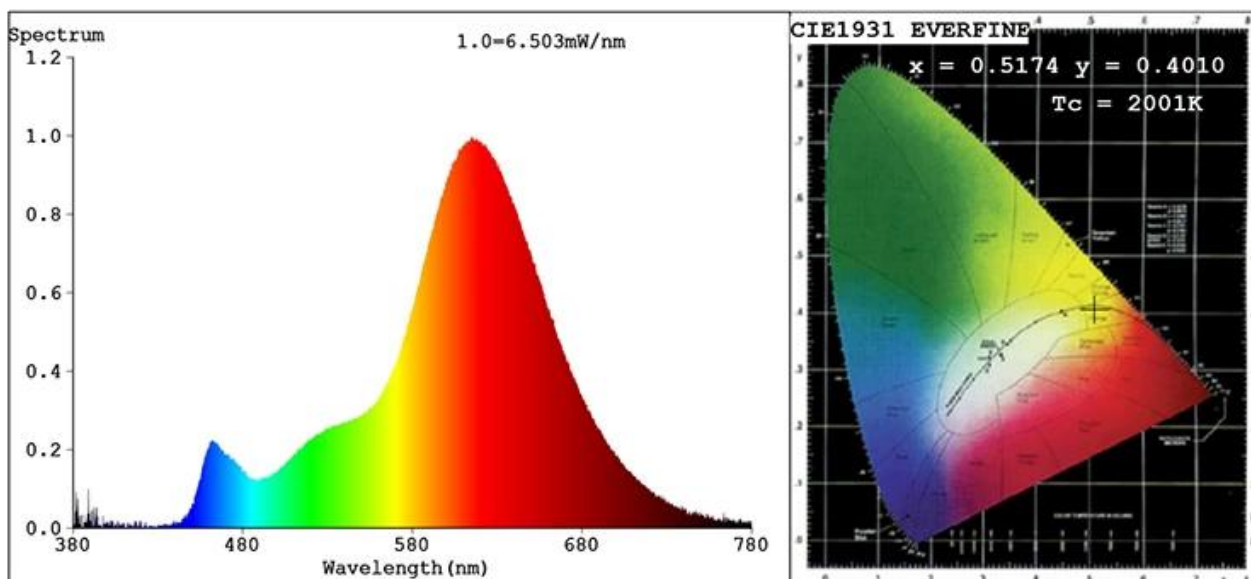
## Related Products

Model No.	Bulb Type	Wattage(W)	LED Filament Spec.	Luminous Flux(lm)
38602	A19 A60	4W	Coil x 1	200lm $\pm$ 10%
38622	ST58	4W	Spiral x 1	200lm $\pm$ 10%



## Product Test Report

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.5174$   $y=0.4010$   $u'=0.3054$   $v'=0.5325$

$T_c=2001K$  Dominant WL:  $L_d=590.2nm$  Purity=75.7%

Red Ratio:  $R=37.2\%$  Peak WL:  $L_p=615.1nm$  HWL:  $L_{hd}=88.8nm$

Render Index:  $R_a=82.5$

$R1=88$   $R2=98$   $R3=83$   $R4=85$   $R5=92$   $R6=86$   $R7=73$

$R8=55$   $R9=18$   $R10=95$   $R11=91$   $R12=73$   $R13=93$   $R14=92$   $R15=76$

### Photo Parameters:

Flux = 240.7 lm Eff. : 62.85 lm/W  $F_e = 843.6$  mW

### Electrical parameters:

$V = 230.0$  V  $I = 0.03200$  A  $P = 3.830$  W PF = 0.5210

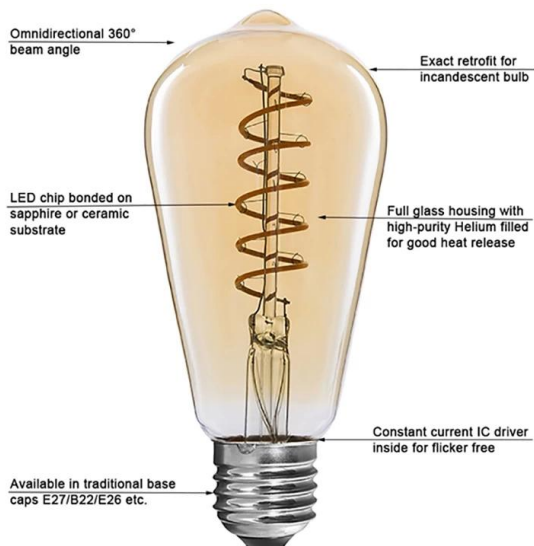
LEVEL:OUT WHITE:OUT

Status: Integral  $T = 1490$  ms  $I_p = 48566$  (74%)



Product show

## Flexible LED Filament Bulbs



## Features & Advantages





## Advantages

- <sup>2</sup> 360° beam angle delivers a even distribution of light without creating shadows
- <sup>2</sup> Up to 85% energy saving with new LED filament technology
- <sup>2</sup> Retrofit size and classic vintage design for traditional incandescent look and feel
- <sup>2</sup> No flicker to protect human eyes
- <sup>2</sup> High CRI > 80 ensures more vivid and natural light
- <sup>2</sup> Environment friendly: No lead or mercury and No UV or IR Radiation
- <sup>2</sup> Long life time lasts up to 10 years (4 hours use per day)
- <sup>2</sup> Dimmable
- <sup>2</sup> Two years limited warranty based on average daily use of 4 hours
- <sup>2</sup> With certification of CE/LVD/EMC/RoHS/ErP/SAA/ETL



## Application

**Innolite Flexible LED Filament bulbs classic ST64 4W** can create an old time charm with its similar “tungsten” traditional bulbs design to any room such as living room, dining room, bedroom, study, balcony, patio, bakery, tea-house, restaurant, cafe shop, bar, hotel, villa, church, studio, art room, concert hall, exhibition hall, commercial and industrial area, etc.

### Operation and maintenance

- <sup>2</sup> Ambient temperature range -20° C to 40°C.
- <sup>2</sup> Store and use the bulb/lamp the same way as traditional bulb/lamp.
- <sup>2</sup> Check your fixtures are properly wired and don't deliver voltage spike to bulb/lamp causing overheating/failure.
- <sup>2</sup> Bulb/lamp should be kept free from contamination.
- <sup>2</sup> Good condition of the lamp-holder contacts is important to ensure proper operation of bulb/lamp.
- <sup>2</sup> Switch off mains supply before installing or removing bulb/lamp.
- <sup>2</sup> Ensure bulb/lamp is cool before removing.

**Warning:** Discontinue use if damaged.



# Application



## Package

1 pc led bulb per color box, then 50pcs packed in one standard export carton.(1pc/color box,50pcs/carton)



## Return Policy

We provide a free TWO YEARS LIMITED WARRANTY based on average daily use of 4 hours for this item.  
Should returns be required:

- Step 1) Contact us with this website email.
- Step 2) Provide as much detail as possible about the problem you are having.
- Step 3) Authorization to return the item will be issued.
- Step 4) Return the item for the agreed replacement or refund.



## FAQ

Q1.Are you a manufacturer?

A1: Yes, we are an experienced manufacturer with our own molds and production lines.

Q2.How about quality of products?

A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality for all products.

Q3.How about price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4.How to place an order?

A4: Contact with online service, or sent email to us directly, we will reply to you with product price, specifications, packing etc. soon. Thank you.

Q5.May I buy samples from you?

A5: Yes! You are welcome to place sample order to test our superior quality and service, mixed samples are acceptable.

Q6.Can I visit your factory?

A6: Yes, welcome to visit our factory at your convenient time.

Q7.How can I make OEM or ODM orders?

A7: We have different print processing for different OEM/ODM orders. Please contact us with online service or send email to us directly.

Q8. How should I pay for my orders?

A8: You can pay by T/T, L/C at sight would be available for qualified bank and MOQ required for each order.

## Logistics

Sample order ship by DHL, UPS, FedEx, TNT, EMS etc

For mass order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer's forwarder or ours



## Certifications



## Exhibition & Fair



## Factory Show

