



Product Description

With soft and flexible filament, Innotech BT180 giant spiral filament LED bulb([china BT180 Spiral filament LED light Bulbs supplier](#)) is an innovative light bulb which makes good combination of the new LED and vintage incandescent bulb technologies, it is so far the best LED replica of the old vintage filament bulbs.

This bulb is designed to provide quality dimming to create the right ambience for any activity, from relaxed to active atmospheres. The more you dim, the warmer the light. Meanwhile it is a eco-friendly product as without mercury and without IR or UV radiation.

With soft and warm ambient lighting, it can give you a retro and nostalgic feeling. It is perfect for lofts, cafe shop, bar and restaurant and so on. Start to enjoy a retro lighting and enjoy yourself now.



Product Specification

Model No.	39611
Power	4W
Cover type	Clear Amber Smoke
Luminous Flux	200lm \pm 10%
LED Filament Spec.	Spiral x 1
Input Voltage	220-240VAC or 100-130VAC
Material	Glass
Color Temp (CCT)	1800K - 3000K
Energy Efficiency Label	A+
Beam Angle	360°
Color Rendering Index	\geq 80 Ra
Power factor	\geq 0.5
Start Time	<0.5S
Switching Cycle	\geq 12,500
Life time	Up to 25,000 hours
Lamp Base	E26 E27 B22 E39 E40
Dimensions	Dia.=180mm
	L=330mm



Product Certificates

CE RoHS ErP SAA  FC



Related Products

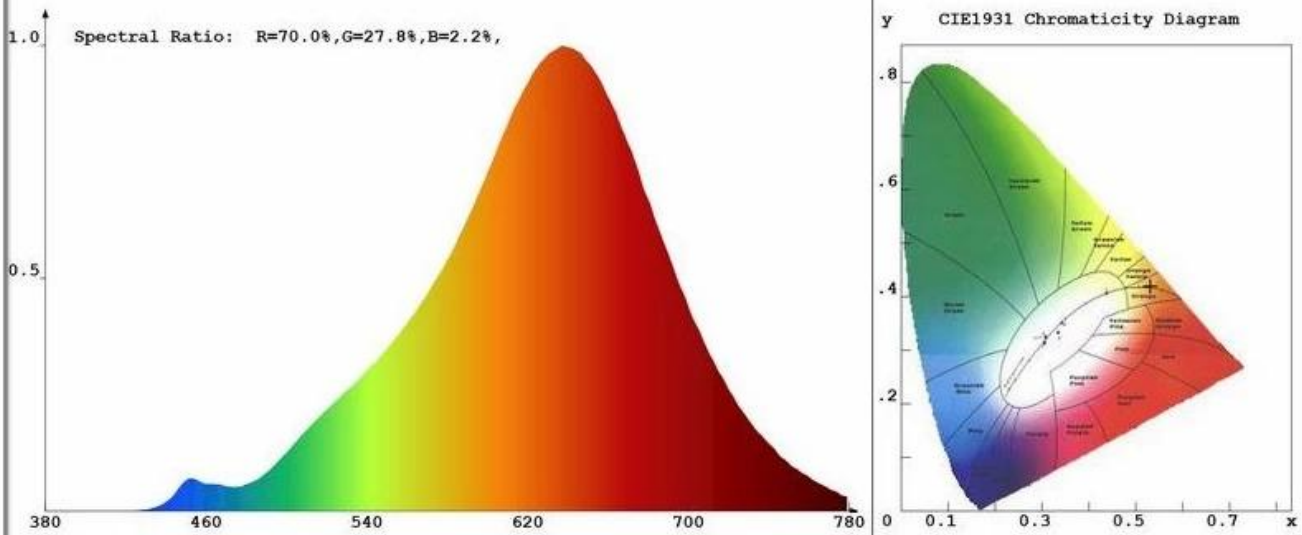
Model No.	Bulb Type	LED Filament Spec.	Glass color	Wattage(W)	Luminous Flux(lm)
39601	P160	Spiral x 1	Clear Amber Smoke	4W	200lm \pm 10%
39602	P180	Spiral x 1		4W	200lm \pm 10%
39621	G160	Spiral x 1		4W	200lm \pm 10%
39622	G180	Spiral x 1		4W	200lm \pm 10%



Product Test Report

Product Mark

Product Type :BT180 Flex 4W 120V 2200K DIManufacturer :INNOTECH
Temperature :26'C Humidity :65%
Operator :01 Test Date :2017-11-28 16:24:46
Remark:



Chroma Parameters

Chro.Coor.:x=0.5313 y=0.4197 u=0.3048 v=0.3611 duv=0.0020
CCT: 2001K Dominant Wave.:588.3nm Purity:85.5%
Flux RGB Ratio:R=34.3%,G=65.2%,B=0.5% Peak Wave:637.7nm Half Width:119.9nm

Rendering Index:Ra= 92.1

R1 =92	R2 =96	R3 =97	R4 =93	R5 =91	R6 =94	R7 =91	R8 =82
R9 =61	R10=89	R11=95	R12=91	R13=93	R14=97	R15=88	

Photo Parameters

Flux:189.49lm Effi.:43.0lm/W Radiant:765.4mW Iv:0.0mcd
Efficiency:0.207 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=120.400V Current:I=0.0380A
Power:P=4.41W Power Factor:PF=0.941

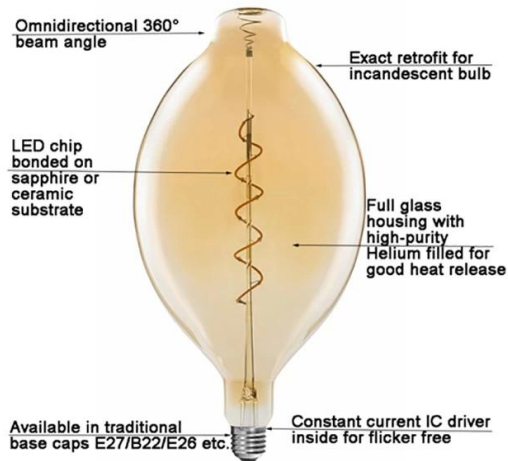
Instrument state

Instrument:Hopoo HP8000S	Integral Time: 155.547ms	VPeak: 15448
VDark: 1288	Scan Range: 380-780nm	Product ID: 201710386

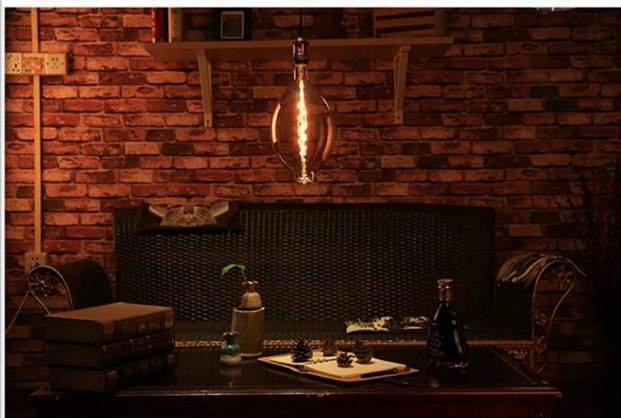


Product show

Giant Flexible LED Filament Bulb



Features & Advantages





Advantages

- ² Up to 85% energy saving with new LED([china decorative LED light bulbs manufacturer](#)) filament technology
- ² No flicker to protect human eyes
- ² High CRI > 80 ensures more vivid and natural light
- ² Environment friendly: No lead or mercury and No UV or IR Radiation
- ² Long life time lasts up to 10 years (4 hours use per day)
- ² Dimmable
- ² Two years limited warranty based on average daily use of 4 hours
- ² With certification of CE LVD EMC RoHS ErP TUV, etc.



Application

Nostalgic giant LED Filament bulbs BT180([dimmable soft flexible LED filament bulbs](#)) can offer trendy and retro ambient light in kitchen, living room, bedroom, bar, club, pub, coffee shop, hotel, restaurant, bistro, showroom, etc.

It is perfect for decorative installation, domestic applications, etc.

Operation and maintenance

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

Warning: Discontinue use if damaged.

Application



Package

1 pc LED bulb per color box, then 4 pcs packed in one standard export carton.(1pc/color box, 4 pcs/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

