🌱 Product description

With transparent glass body, [INNOLITE LED filament candle bulb 5,5 W.](#) can emit warm white color widely in every corner with a 360 degree beam angle, perfect lighting solution for home, garden, hotel, office, warehouse.

It can match most of your dimmers, you can easily replace your old light bulb without infecting the dimmer effect.

Thanks to its high quality, it has a very high color rendering index (CRI) that emits color in a very natural way.

🌱 specification

Model number.	37216
Force	5.5W
Luminous flux	450lm ± 10%
Equivalent to the bulb	50W
LED Filament Spec	6 x 38 mm
Input voltage	220-240 VAC or 110-130 VAC.
Material	Glass
Color Temp (CCT)	2700 K - 6500 K
Energy efficiency class	A ++
Beam angle	360 °
Color rendering index	≥80
Power factor	> 0.5
starting time	<0.5s
switching cycle	≥12,500
Lifetime	Up to 25,000 hours
lamp base	E12 E14 E26 E27 B22
To measure	Dia. = 35mm
	E14: L = 99mm, E27: L = 94mm

🌱 Product certifications

CE RoHS ErP SAA APPROVALS® cETLus FC

🌱 related products

Model number.	Type of light bulb	Wattal (W)	LED Filament Spec	Luminous flux (lm)	Equivalent bulb
37242	C32	2W	2 x38	220lm ± 10%	25W
37245	C32	4W	4 x38	450lm ± 10%	40W
37246	C32	5.5 W.	6 x38	550lm ± 10%	50W
37212	C35	2W	2 x38	220lm ± 10%	25W
37215	C35	4W	4 x38	450lm ± 10%	40W

Product test report

Light Source Test Report
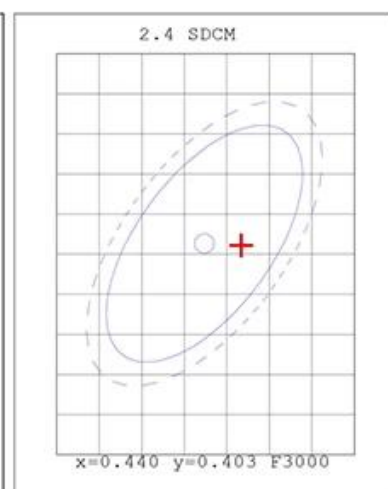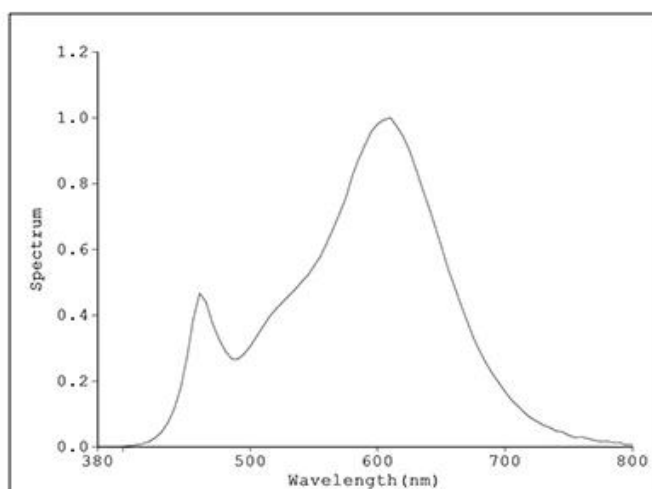
Color Parameters:

Chromaticity Coordinate:x=0.4437(dx=-0.0019)   y=0.4028(dy=-0.0038)

Chromaticity Coordinate:u'=0.2555   v'=0.5219(duv=-1.36e-03)

Tc=2879K   Dominant WL:Ld=583.8nm   Purity=54.1% Centroid WL:593.0nm

Ratio:R=26.2% G=71.0% B=2.8%   Peak WL:Lp=610.0nm   HWL:119.1nm

Render Index:Ra=84.5

R1 =85   R2 =96   R3 =91   R4 =81   R5 =86   R6 =95   R7 =80

R8 =60   R9 =16   R10=91   R11=82   R12=79   R13=88   R14=96   R15=77

Photo Parameters:

Flux: 603.40 lm   Fe: 2.3639 W Efficacy:100.1 lm/W

WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=231.3V   I=0.05363A   P=6.028W PF=0.5183

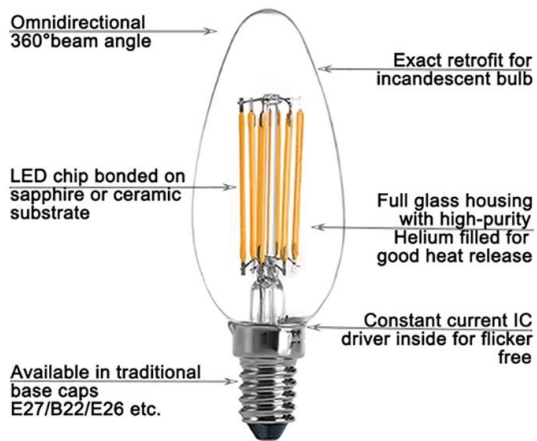Lamp   : U=0V   I=0A   P=0W PF=1.000

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0]   Ip=19562(G=5,D=56)
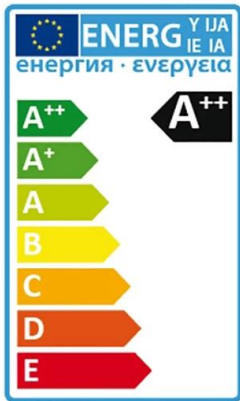REF=26085(R=3)   %=-0.150%   PMT: 21.9 centigrade [21.4]

Product display

LED Filament Bulb

Omnidirectional 360°beam angle

Exact retrofit for incandescent bulb

LED chip bonded on sapphire or ceramic substrate

Full glass housing with high-purity Helium filled for good heat release

Constant current IC driver inside for flicker free

Available in traditional base caps E27/B22/E26 etc.

Features & Advantages

ENERG Y IJA IE IA
энергия · ενεργεια

A++

A++
A+
A
B
C
D
E

Dimmable

Exact Retrofit

No flicker

Hg

CRI>80

On/Off≥12500

advantages

² The 360 ° beam angle offers uniform light distribution without creating shadows

² Up to 90% energy savings with the new LED filament technology: 7 W LED equivalent to a 60 W incandescent bulb

² Retrofit dimensions and classic vintage design for traditional luminous looks

² No flickering to protect human eyes

² The high CRI ⬜ 80 guarantees a more vibrant and natural light

² Environmentally friendly: no lead or mercury and no UV or IR radiation

² The long duration lasts up to 10 years (4 hours of use per day)

² dimmable

² Two-year limited warranty based on an average daily use of 4 hours

² With CE / LVD / EMC / RoHS / ErP / SAA / ETL certification

Application

With a warm and soft nostalgic ambient light, [Innolite LED filament light bulb C35 5.5 W.](#) it is perfect for chandeliers, hanging lamps, cafeterias, living rooms, showrooms, decorative lighting in the home and public areas, etc.

Operation and maintenance

² Ambient temperature range from -20 ° C to 40 ° C.

² Store and use the lamp / lamp in the same way as a traditional lamp / lamp.

² Make sure that the luminaires are connected correctly and do not deliver the voltage tip to the lamp / lamp that causes overheating / malfunction.

² The lamp / lamp must be kept free from contamination.

² Good contact with the lamp holder contacts is important to ensure that the lamp / lamp is working properly.

² Disconnect the mains voltage before installing or removing the lamp / lamp.

² Make sure the lamp / lamp is cold before removing it.

Warning: Cancel use if it is damaged.

Application

Package

1 piece of led bulb per color box, then 100 pieces packed in a normal export carton. (1 pcs / color box, 100 pieces / carton)

return policy

We provide a FREE two-year LIMITED WARRANTY based on 4-hour average daily use for this product.
The return should be requested
Step 1) Contact us with the e-mail of this site.
Step 2) Provide as many details as possible about the problem you have.
Step 3) The authorization to return the item will be issued.

Step 4) Return the item for the agreed replacement or refund.

FAQ

Q1. Are you a producer?
A1: Yes, we are an experienced manufacturer with custom molds and production lines.

Q2.What is the quality of the product?
A2: Our technicians and quality control teams test the products one by one using the aging line, devices and professional tools to guarantee the quality of all products. Q3. How much about the price?

A3: We are a manufacturer and always offer our customers the most competitive prices.
Q4. Orders?

A4: contact the online service or send us an e-mail immediately, we will reply soon to the price of the product, to the specifications, to the packaging, etc. Tack.Q5. Can I buy samples from you?
A5: Yes! You are welcome to place trial orders 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 the appropriate time.

Q7. How can I make OEM or ODM orders?
A7: We have different print jobs for different OEM / ODM orders. Please contact us with the online service or send us an e-mail directly.

Q8. How do I pay my orders?
A8: You can pay by T / T, L / C from the point of view 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