



## Product description

With glass transparent body, [INNOLITE C32 5.5W Candle LED Filament Bulb](#) can widely emits warm white color to every corner with 360 degrees beam angle, perfect lighting solution for at Home, Garden, Hotel, Office, Warehouse.

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

Due to its high quality, it has a very high Colour Rendering Index (CRI) that emits colour in a very natural way.



## specification

Model number.	37246
Force	5.5W
Luminous flux	450lm $\pm$ 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	$\geq$ 80
Power factor	$>$ 0.5
starting time	$<$ 0.5s
switching cycle	$\geq$ 12,500
Lifetime	Up to 25,000 hours
lamp base	E12 E14
To measure	Dia. = 32mm
	E12: L = 98mm, E14: L = 99mm



## Product certifications



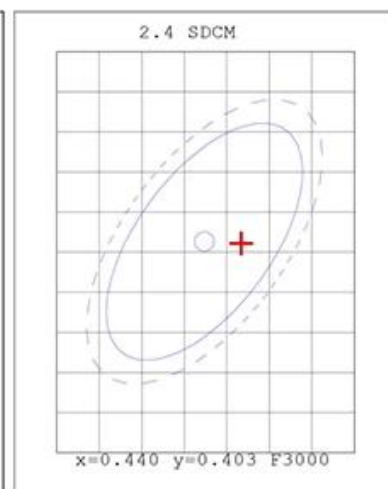
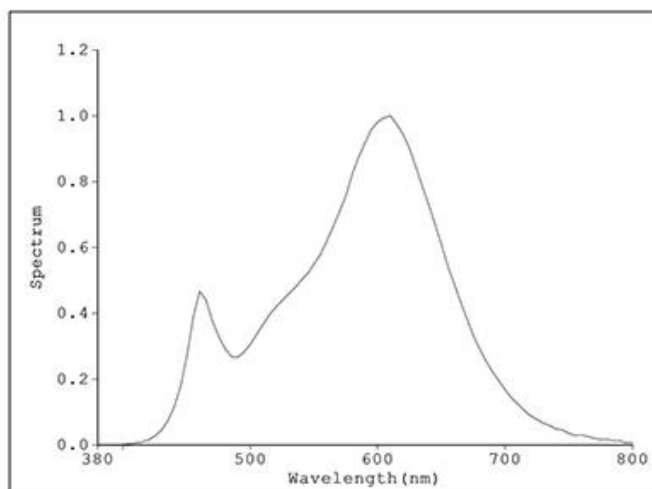
## related products

Model number.	Type of light bulb	Wattal (W)	LED Filament Spec	Luminous flux (lm)	Equivalent bulb
37242	C32	2W	2 x38	220lm $\pm$ 10%	25W
37245	C32	4W	4 x38	450lm $\pm$ 10%	40W
37212	C35	2W	2 x38	220lm $\pm$ 10%	25W
37215	C35	4W	4 x38	450lm $\pm$ 10%	40W
37216	C35	5.5W	6 x38	550lm $\pm$ 10%	50W



## 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:

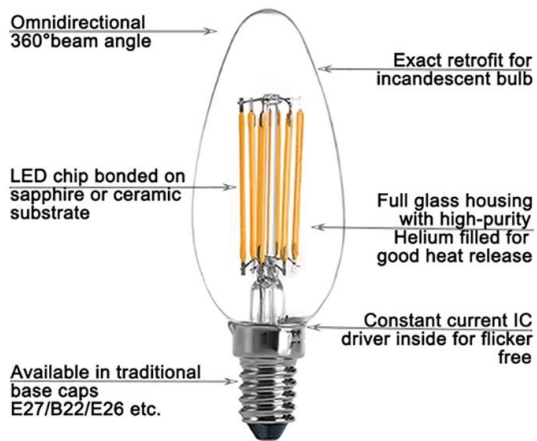
Scan Range:380.0nm-800.0nm Interval:5.0nm[0]  
 REF=26085 (R=3) %=-0.150%

Ip=19562 (G=5,D=56)  
 PMT: 21.9 centigrade [21.4]

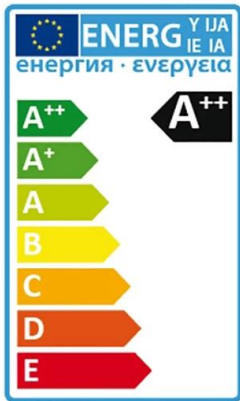


## Product display

## LED Filament Bulb



## Features & Advantages





## advantages

- <sup>2</sup> The 360 ° beam angle offers uniform light distribution without creating shadows
- <sup>2</sup> Up to 90% energy savings with the new LED filament technology: 7 W LED equivalent to a 60 W incandescent bulb
- <sup>2</sup> Retrofit dimensions and classic vintage design for traditional luminous looks
- <sup>2</sup> No flickering to protect human eyes
- <sup>2</sup> The high CRI  $\geq 80$  guarantees a more vibrant and natural light
- <sup>2</sup> Environmentally friendly: no lead or mercury and no UV or IR radiation
- <sup>2</sup> The long duration lasts up to 10 years (4 hours of use per day)
- <sup>2</sup> dimmable
- <sup>2</sup> Two-year limited warranty based on an average daily use of 4 hours
- <sup>2</sup> With CE / LVD / EMC / RoHS / ErP / SAA / ETL certification



## Application

With a soft warm and nostalgic ambient light, [Innolite C32 5.5W CandleLED Filament Bulb](#) is great suit for chandeliers, pendant lighting, coffee shops, drawing room, showroom, decorative illumination at home and public areas, etc

## Operation and maintenance

- <sup>2</sup> Ambient temperature range from -20 ° C to 40 ° C.
- <sup>2</sup> Store and use the lamp / lamp in the same way as a traditional lamp / lamp.
- <sup>2</sup> Make sure that the luminaires are connected correctly and do not deliver the voltage tip to the lamp / lamp that causes overheating / malfunction.
- <sup>2</sup> The lamp / lamp must be kept free from contamination.
- <sup>2</sup> Good contact with the lamp holder contacts is important to ensure that the lamp / lamp is working properly.
- <sup>2</sup> Disconnect the mains voltage before installing or removing the lamp / lamp.
- <sup>2</sup> 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

