



## Product description

[INNOLITE filament bulb in the shape of a CA32 LED candle](#) can offer you a warm and welcoming ambient light in any space with a traditional incandescent candle look and feel. The beautiful candle flame shape emits a beautiful warm white light, the color temperature of 2700K is an ideal substitute for the warm light produced by most incandescent candelabra bulbs.

Unlike traditional light bulbs, LED lighting has so far been rated as the most energy efficient lighting source. It could save up to 90% of energy compared to traditional lighting. Use LED lighting, save on the costs of your family, save on the enchanting cost of the planet.

In the meantime this bulb can also be dimmable from 10% to 100% by a Traic dimmer for the custom light you love.



## specification

Model number.	37256
Force	5.5W
Luminous flux	450lm ± 10%
Equivalent to the bulb	50W
Spec. LED filament	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
departure time	<0.5s
switching cycle	≥12,500
Lifetime	Up to 25,000 hours
lamp base	E12 E14
To measure	Dia. = 35mm
	E12: L = 121mm, E14: L = 122mm



## Product certifications



## related products

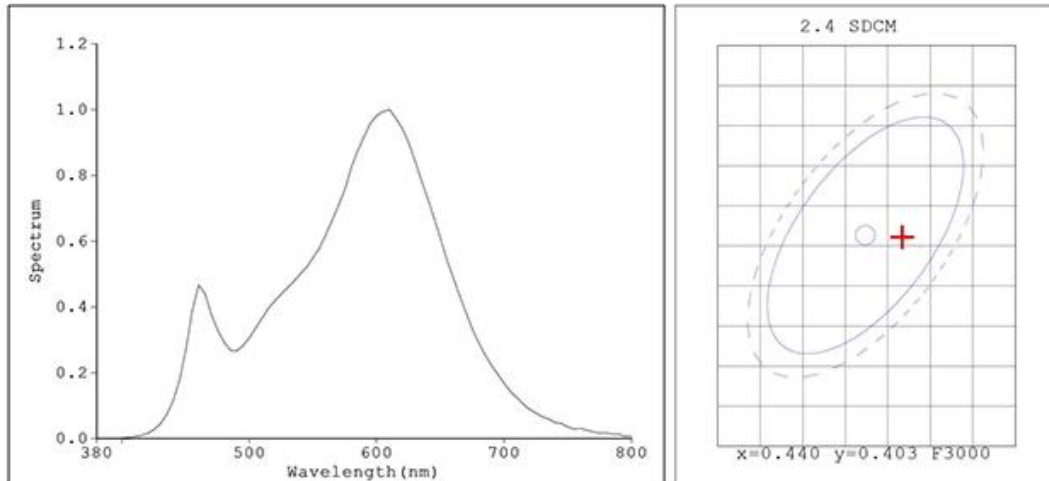
Model number.	Bulb type	Wattal (W)	Spec. LED filament	Luminous flux (lm)	Equivalent bulb
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37252	CA32	2W	2 x38	220lm ± 10%	25W
37255	CA32	4W	4 x38	450lm ± 10%	40W
37232	CA35	2W	2 x38	220lm ± 10%	25W
37235	CA35	4W	4 x38	450lm ± 10%	40W
37236	CA35	5.5W	6 x38	550lm ± 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:

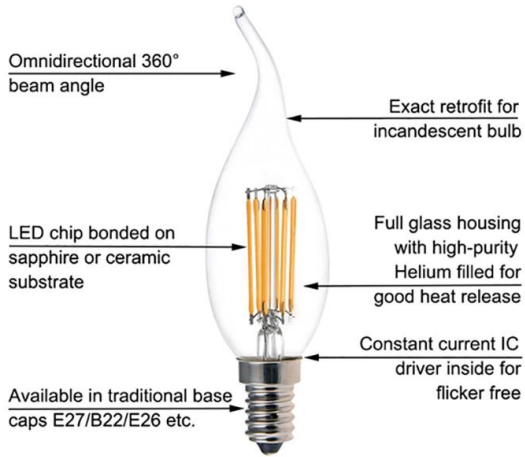
Scan Range:  $380.0nm-800.0nm$  Interval:  $5.0nm[0]$   
REF=26085 (R=3)  $\%=-0.150\%$

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

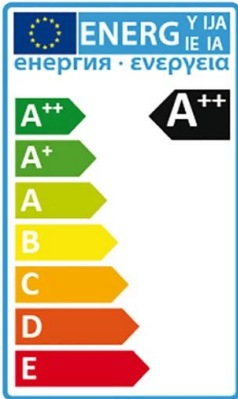


## Product display

## LED Filament Bulb



## Features & Advantages





## advantages

- <sup>2</sup> The 360 ° beam angle offers uniform light distribution without creating shadows
- <sup>2</sup> Energy savings of up to 90% with the new LED filament technology: 5.5 W LED equivalent to a 50 W incandescent bulb.
- <sup>2</sup> Retrofit size and classic vintage design for traditional bright looks
- <sup>2</sup> No flicker to protect human eyes
- <sup>2</sup> The high CRI  $\geq$  80 guarantees a more vibrant and natural light
- <sup>2</sup> Environmental friendly: no lead or mercury and no UV or IR radiation
- <sup>2</sup> Long life 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 warm and nostalgic soft ambient light, [Innolite candle-shaped LED filament bulb CA32](#) it is ideal for home, garden, hotel, office, warehouse.

### **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 supply the voltage tip to the lamp / lamp which causes overheating / malfunction.
- <sup>2</sup> The lamp / lamp must be kept free from contamination.
- <sup>2</sup> Good contact with the socket 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 pc / color box, 100 pieces / carton)



### return policy

We provide a FREE two-year LIMITED WARRANTY based on an average daily use of 4 hours for this product.

Return should be requested

Step 1) Contact us with the email of this site.

Step 2) Provide as much detail as possible about the problem you have.

Step 3) Authorization to return the item will be issued.

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



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, the devices and professional tools to guarantee the quality of all the products. Q3. How much on 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, specifications, 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 allowed.

Q6. Can I visit your factory?

A6: Yes, welcome to visit our factory at the appropriate time.

Q7. How can I place 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 for 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**

