# Product description

INNOLITE Tail Candle shape CA35 LED Filament Light Bulb can offer you cozy and soft warm ambient light in any space with a traditional incandescent candle look and feel. Beautiful Candle flame shape gave out a beautiful warm white light, the 2700K color temperature is an ideal replacement for the warm light produce by most incandescent candelabra candle-style bulbs.

Unlike the traditional bulbs, LED Lighting is evaluated as the most energy efficient lighting source so far. It could save up to 90% energy comparing to traditional lighting. Use LED lighting, save your family cost, save the lovely planet cost.

Meanwhile this bulb also can be dimmable from 10% to 100% by a Traic dimmer for customized light you love.



# specification

Model number.	37236		
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		
To measure	E14: L = 122mm, E27: L = 117mm		



## Product certifications









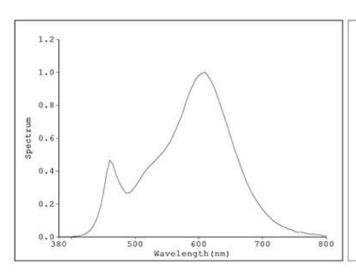


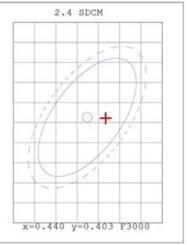
Model number.	Type of light bulb	Wattal (W)	LED Filament Spec	Luminous flux (lm)	Equivalent bulb
37252	CA32	2W	2 x38	220lm ± 10%	25W
37255	CA32	4W	4 x38	450lm ± 10%	40W
37256	CA32	5.5 W.	6 x38	550lm ± 10%	50W
37232	CA35	2W	2 x38	220lm ± 10%	25W
37235	CA35	4W	4 x38	450lm ± 10%	40W



## **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 = 85R2 = 96R3 = 91R4 = 81R5 = 86R6 = 95R7 = 80R8 = 60R9 = 16R10=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:

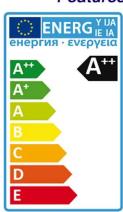
Luminaire: U=231.3V I=0.05363A P=6.028W PF=0.5183 Lamp : U=0V I=0A P=0W PF=1.000

Instrument Status:

REF=26085(R=3) %=-0.150% PMT: 21.9 centigrade [21.4]



## **LED Filament Bulb** Omnidirectional 360° beam angle Exact retrofit for incandescent bulb Full glass housing LED chip bonded on with high-purity sapphire or ceramic Helium filled for substrate 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 енергия · ενεργεια Dimmable Exact Retrofit No flicker











- <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 ☐ 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**

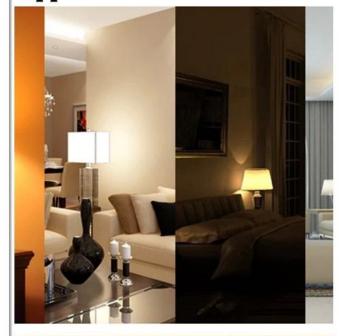
With a soft warm and nostalgic ambient light, <u>Innolite tail candle shape CA35 LED filament light bulb</u> is ideal for home, garden, hotel, office, warehouse.

### **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 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.



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.

O4. 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.



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

