## product Description

INNOLITE Tailed candle CA32 LED bulb can offer you cozy and soft warm ambient light in any space with a traditional incandescent candle look and feel. This 4W LED candelabra bulb is the perfect equivalent for an 40W traditional tailed candle bulb, it offers the same warm light but can save up 90% energy and last 25 times longer.

Unlike the traditional bulbs, Innolite tailed candle LED filament bulb gives off a 360 degree omni-directional beam angle light without any shadow or flicker for over 10 years (based on 4 hours per day). Meanwhile it also is environmental friendly as mercury-free and no UV radiation. Installation also is very easy as the same base cap.

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

## Specification

| | |
|---|---|
| model no. | 37255 |
| Power | 4W |
| Cover type | Clear |
| Luminous flux | 450lm ± 10% |
| Equivalent to bulb | 40W |
| LED Filament Spec. | 4 x 38 mm |
| Input voltage | 220-240VAC or 110-130VAC |
| Material | Glass |
| Color Temp (CCT) | 2700K - 6500K |
| Energy efficiency class | A ++ |
| Beam Angle | 360 ° |
| Color Rendering Index | ≥80 Ra |
| Power factor | ≥0.5 |
| start time | <0.5S |
| switching Cycle | ≥12,500 |
| Lifetime | Up to 25,000 hours |
| lamp base | E12 E14 |
| Measure | Dia. = 32mm |
| | E12: L=121mm, E14: L=122mm |

## product Certifications

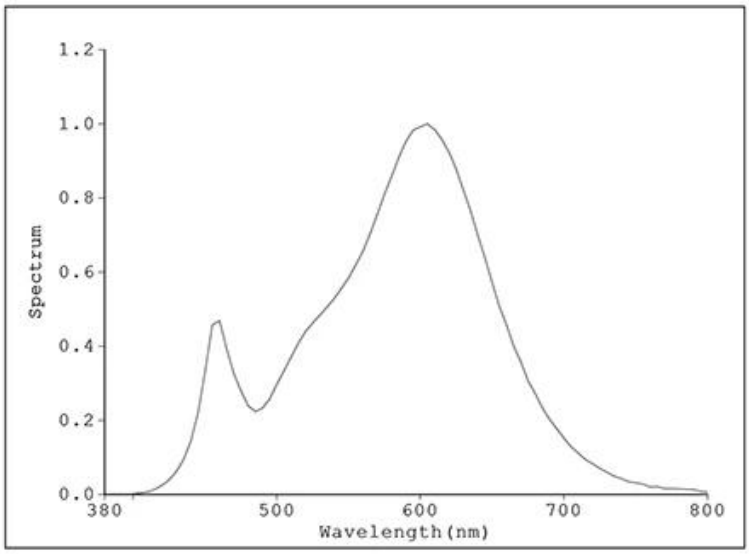
CE RoHS ErP SAA APPROVALS ETL LISTED c US FC

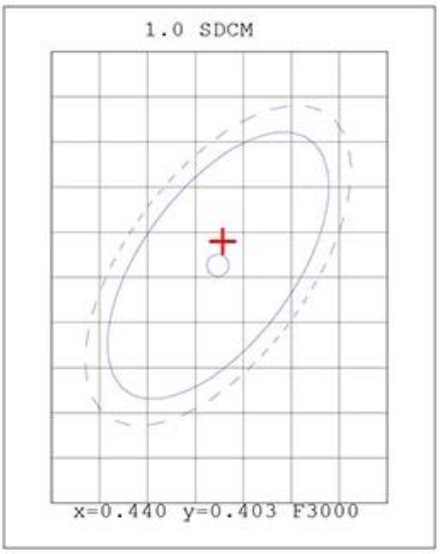
## Related Products

| model no. | Bulb Type | Wattal (W) | LED Filament Spec. | Luminous Flux (lm) | Equivalent bulb |
|---|---|---|---|---|---|
| 37252 | CA32 | 2W | 2 x38 | 220lm ± 10% | 25W |
| 37256 | CA32 | 5.5W | 6 x38 | 550lm ± 10% | 50W |
| 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=0.4404(dx=-0.0001) y=0.4051(dy=-0.0001)
Chromaticity Coordinate:u'=0.2524 v'=0.5223(duv=-4.02e-05)
Tc=2951K Dominant WL:Ld=583.0nm Purity=53.8% Centroid WL:590.0nm
Ratio:R=25.0% G=72.5% B=2.5% Peak WL:Lp=605.0nm HWL:122.0nm
Render Index:Ra=82.2

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| R1 =81 | R2 =93 | R3 =94 | R4 =79 | R5 =81 | R6 =91 | R7 =81 | |
| R8 =57 | R9 =5 | R10=83 | R11=78 | R12=73 | R13=84 | R14=98 | R15=73 |

**Photo Parameters:**

Flux: 404.05 lm Fe: 1.3902 W Efficacy:102.5 lm/W
WHITE:ANSI_3000K

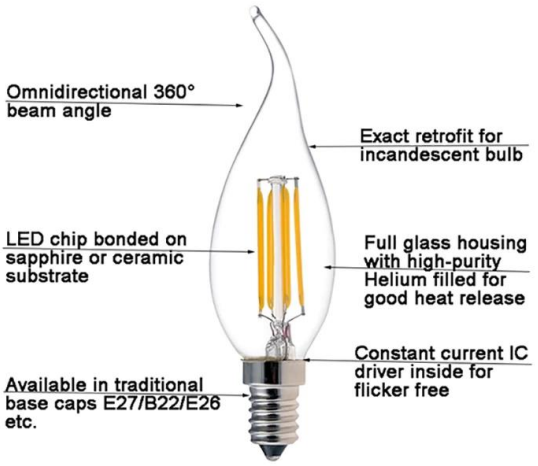
**Electrical Parameters:**

Luminaire: U=230.6V I=0.03267A P=3.942W PF=0.5217
Lamp : U=0V I=0A P=0W PF=1.000

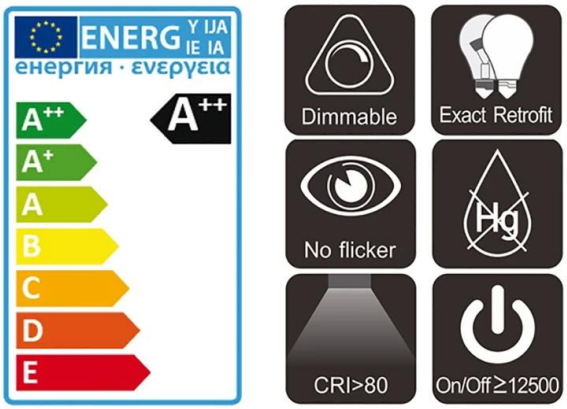
*Instrument Status:*
*Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=55470(G=6,D=60)*
*REF=17676(R=3) %=0.006% PMT: 21.8 centigrade [20.4]*

## product Exhibition

# LED Filament Bulb




## Features & Advantages



## advantages

² 360 ° beam angle gives even distribution of light without creating shadows
² Up to 90% energy saving with new LED  filament technology: 4W LED equivalent to 40W incandescent bulb
² Retrofit size and classic vintage design for traditional glowing looks
² No flicker to protect human eyes
² High CRI & gt; 80 guarantees more vibrant and natural light
² Environmentally friendly: No lead or mercury and no UV or IR radiation
² Long life lasts up to 10 years (4 hours usage per day)
² dimmable
² Two-year limited warranty based on average daily use of 4 hours
² With CE / LVD / EMC / RoHS / ErP / SAA / ETL certification

## Application

With a soft warm and nostalgic ambient light, Innolite tailed candle CA32 LED filament bulb is ideal for creating cozy and nostalgic lighting ambiance in living room, dining room, kitchen, bedroom, hallway, hotel, restaurant, study, bar, bistro, coffee shop, museum, etc. It typically is used in chandeliers, foyer fixtures, wall sconces, recessed coves, pendant lamp, crystal lamp, etc.

**Operation and maintenance**

² Ambient temperature range -20 ° C to 40 ° C.
² Store and use the lamp / lamp in the same way as a traditional lamp / lamp.
² Make sure your luminaires are properly connected and do not deliver voltage tip to the lamp / lamp that causes overheating / malfunction.
² Lamp / lamp should 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 Switch off 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.

## Package

1 pc LED bulb per color box, then 100pcs packed in one standard export carton.(1pc/color box,100pcs/carton)

## return Policy

We provide a free two-year LIMITED WARRANTY based on the average daily use of 4 hours for this product.
Should return be required
Step 1) Contact us with this site's email.
Step 2) Give as much detail as possible about the problem you have.
Step 3) Permission 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 custom molds and production lines.

Q2.How about product quality?
A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality of all products.Q3.How about the price?

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

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

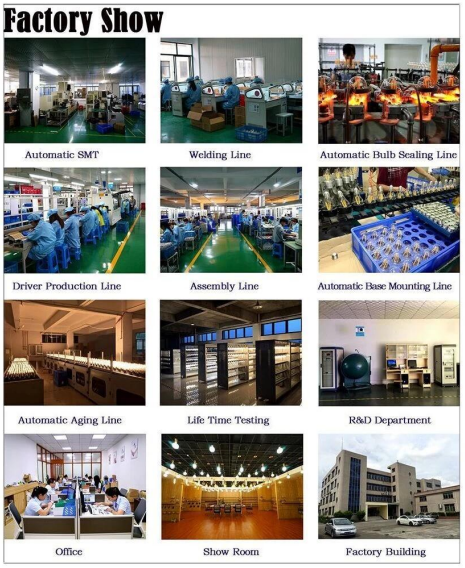
Q7. How can I make OEM or ODM orders?
A7: We have different print jobs for different OEM / ODM orders. Please contact us with online service or email us directly.

Q8. How do I pay for my orders?
A8: You can pay with T / T, L / C at the point of view would be available to 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