# Product description

<u>INNOLITE CA35 LED candle filament bulb</u> 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 nice warm white light, the color temperature of 2700K is an ideal substitute for the warm light produced by most of the candelabra incandescent bulbs.

Unlike traditional bulbs, <u>LED candle filament bulb with Innolite candle CA35</u> emits 360 degree omnidirectional angular light without shadows or flicker for over 10 years (based on 4 hours a day). In the meantime, it is also environmentally friendly as it is mercury-free and no UV radiation. Installation is also as simple as the base cap itself.

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.	37232		
Force	2W		
Luminous flux	220lm ± 10%		
Equivalent to the bulb	25W		
Spec. LED filament	2 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	□ 0.5 s		
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.	Bulb type	Wattal (W)	Spec. LED filament	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
37235	CA35	4W	4 x38	450lm ± 10%	40W
37236	CA35	5.5 W.	6 x38	550lm ± 10%	50W



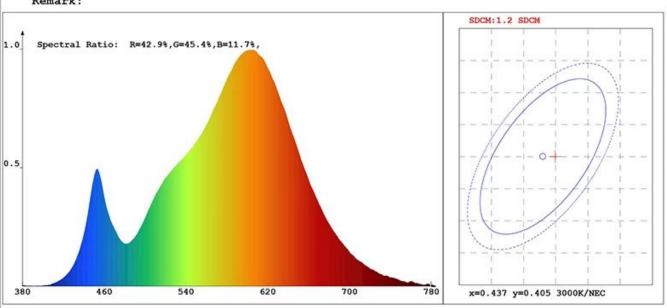
# Product test report

Product Mark

Product Type :350303 2W E14 3000K Manufacturer : IN Temperature :26'C Humidity :65%

Test Date :2019-06-17 16:25:16 Operator :01

Remark:



#### Chroma Parameters

Chro.Coor.:x=0.4389 y=0.4050 u=0.2514 v=0.3480 duv=0.0001

CCT: 2976K Dominant Wave.:582.9nm Purity:53.3%

Flux RGB Ratio: R=22.8%, G=75.6%, B=1.6% Peak Wave: 604.7nm Half Width: 127.3nm

Rendering Index:Ra= 81.2

R1 =78 R2 =88 R6 =89 R8 =55 R3 = 97R4 = 81R5 =81 R7 =80 R9 =1 R10=75 R11=80 R12=69 R13=80 R14=99 R15=70

Photo Parameters

Effi.:114.51m/W Iv:0.0mcd Flux:191.141m Radiant:562.8mW

Efficiency: 0.078 Effi Level: A++ (EU 874-2012)

Ele. Parameters

Voltage: U=230.800V Current: I=0.0130A Power: P=1.67W Power Factor: PF=0.553

# Product display

# 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 Exact retrofit for incandescent bulb





















- <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: 7 W LED equivalent to a 60 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> High CRI & gt; 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, <u>LED candle filament bulb with Innolite candle CA35</u> it is ideal for general, decorative, vintage or antique lighting in the hospitality sector, as well as for domestic environments, restaurants, living rooms, dining rooms, bedrooms, bathrooms, kitchens and recreation rooms etc.

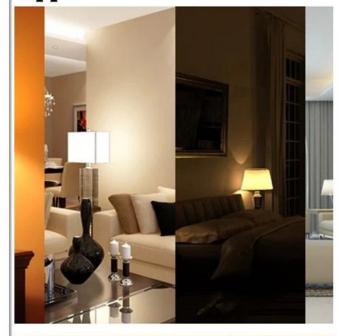
It is perfect for chandeliers, wall lights, pendant lamps or Christmas decorations, Christmas decorations.

#### **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 make sure 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.

O4. 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.



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

