



Product Description

Innolite full glass golf ball shape LED bulb can help you to upgrade lighting in your home with very soft light to protect human eyes. This 4W golf ball LED bulb replaces a 60W traditional incandescent bulb with exactly the same appearance but 85% less energy saving and lasts 25 times longer. Installation also is very easy due to the same size and standard base cap.

With high quality SMD LEDs and full glass 360 degree beam angle, this 4W golf ball LED bulbs can give uniform light to omnidirection without any dark shadow and glare for more than 10 years (4 hours per day). Meanwhile it is also an environmental friendly product as no any mercury and UV radiation involved.

This glass LED bulb also could be dimmable smoothly from 10% to 100% by regular Triac dimmers. With Innolite dimmable glass LED light bulb, you can always enjoy adjusting the brightness of lamp to create the most appropriate lighting ambience.



Product Specification

Model No.	37304	37305
Power	4W	
Bulb Finishing	Frosted	Opal
Luminous Flux	400lm \pm 10%	380lm \pm 10%
Equivalent to Incandescent	35W	
LED Type	SMD	
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	
Life time	Up to 25,000 hours	
Lamp Base	E12 E14 E26 E27 B22	
Dimensions	Dia. = 45mm	
	E14, L= 73mm; E27, L=67mm	



Product Certificates

CE RoHS ErP SAA  FC



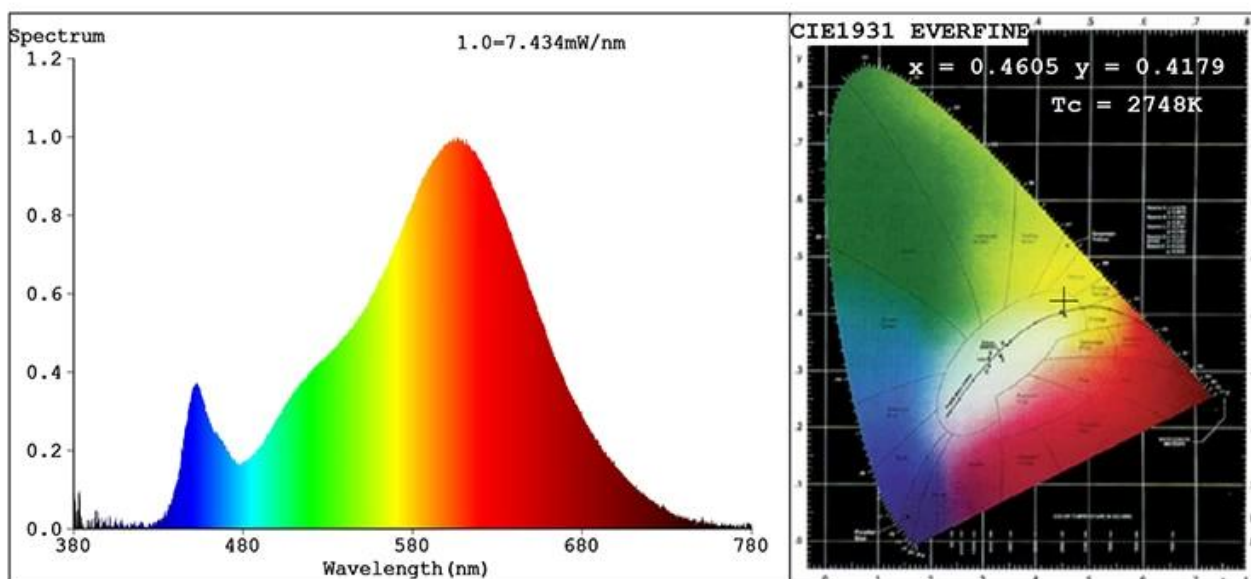
Related Products

Model No.	Lamp Cover	Wattage(W)	Luminous Flux(lm)	Equivalent Incandescent Bulb
37302	Frosted	4W	270lm \pm 10%	25W
37303	Opal		250lm \pm 10%	



Product Test Report

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4605$ $y=0.4179$ $u'=0.2596$ $v'=0.5302$

$T_c=2748K$ Dominant WL: $L_d=583.1nm$ Purity=63.7%

Red Ratio: $R=26.4\%$ Peak WL: $L_p=604.5nm$ HWL: $L_{hd}=116.9nm$

Render Index: $R_a=81.9$

$R_1=80$ $R_2=91$ $R_3=96$ $R_4=79$ $R_5=80$ $R_6=90$ $R_7=82$

$R_8=57$ $R_9=5$ $R_{10}=80$ $R_{11}=79$ $R_{12}=70$ $R_{13}=83$ $R_{14}=98$ $R_{15}=72$

Photo Parameters:

Flux = 375.2 lm Eff. : 98.21 lm/W $F_e = 1.126 W$

Electrical parameters:

$V = 229.9 V$ $I = 0.03000 A$ $P = 3.820 W$ $PF = 0.5540$

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral $T = 1066 ms$ $I_p = 49561 (76\%)$



Product show

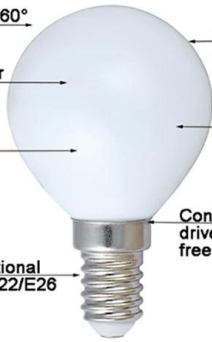
Full Glass LED Bulb

Omnidirectional 360°
beam angle

EMC LED chip for
high temperature
resistance

Ceramic with
graphene for
excellent heat
dissipation

Available in traditional
base caps E27/B22/E26
etc.



Exact retrofit for
incandescent bulb

Opal/frosted full
glass housing
gives soft light

Constant current IC
driver inside for flicker
free

Features & Advantages



Dimmable



Exact Retrofit



No flicker



Hg



CRI > 80



On/Off ≥ 12500





Advantages

- ² 360° beam angle delivers a even distribution of light without creating shadows
- ² Up to 85% energy saving with new LED filament technology: 8W LED equivalent to 60W incandescent bulb
- ² Retrofit size and classic vintage design for traditional incandescent look and feel
- ² Soft light without flicker to protect human eyes
- ² High CRI > 80 ensures more vivid and natural light
- ² Environment friendly: No lead or mercury and No UV or IR Radiation
- ² Long life time lasts up to 10 years (4 hours use per day)
- ² Dimmable smoothly from 10%-100%
- ² Two years limited warranty based on average daily use of 4 hours
- ² With certification of CE LVD EMC RoHS ErP SAA ETL



Application

Innotech full glass LED bulb golf ball G45 P45 is typically used as table lamp, floor lamp, pendant lamp, etc. It gives off soft light to protect human's eye in living room, dining room, bedroom, bathroom, study, etc.

Operation and maintenance

- ² Ambient temperature range -20° C to 40°C.
- ² Store and use the bulb/lamp the same way as traditional bulb/lamp.
- ² Check your fixtures are properly wired and don't deliver voltage spike to bulb/lamp causing overheating/failure.
- ² Bulb/lamp should be kept free from contamination.
- ² Good condition of the lamp-holder contacts is important to ensure proper operation of bulb/lamp.
- ² Switch off mains supply before installing or removing bulb/lamp.
- ² Ensure bulb/lamp is cool before removing.

Warning: Discontinue use if damaged.

Application



Package

1 pc LED bulb per color box, then 50pcs packed in one standard export carton. (1pc/color box,50pcs/carton)



Return Policy

We provide a free TWO YEARS LIMITED WARRANTY based on average daily use of 4 hours for this item. Should returns be required:

- Step 1) Contact us with this website email.
- Step 2) Provide as much detail as possible about the problem you are having.
- Step 3) Authorization 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 our own molds and production lines.

Q2.How about quality of products?

A2: Our technicians and QC teams test the products one by one using aging line, professional devices and instruments to ensure the quality for all products.

Q3.How about price?

A3: We are a manufacturer and always offer our customers the most competitive prices.

Q4.How to place an order?

A4: Contact with online service, or sent email to us directly, we will reply to you with product price, specifications, packing etc. soon. Thank you.

Q5.May I buy samples from you?

A5: Yes! You are welcome to place sample order 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 convenient time.

Q7.How can I make OEM or ODM orders?

A7: We have different print processing for different OEM/ODM orders. Please contact us with online service or send email to us directly.

Q8. How should I pay for my orders?

A8: You can pay by T/T, L/C at sight 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

