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Comzler HU-XI-201 G9 LED Bulb



INTRODUCTION

Comzler's G9 LED bulbs, which cost \$8.95 for a 6-pack, provide pleasant 3000K illumination and use only 4W (about 400 lm) to replicate a 40W halogen output. They provide flicker-free, instant-on lighting with $CRI \geq 80$ for accurate colors, making them perfect for chandeliers, ceiling fans, and decorative fixtures. They have a ceramic base and a hard-PC shell. With an estimated 30,000-hour lifespan, these bulbs are made to last and can tolerate heat and vibration. Particularly in bedrooms and hospitality situations, the gentle, warm tone and non-dimmable design provide a pleasant atmosphere.

SPECIFICATIONS

Price	\$8.95 (Pack of 6)
Brand	Comzler

Model	HU-XI-201 (G9 Bi-pin)
Base	G9 bi-pin
Wattage	4W
Equivalent to	40W halogen
Brightness	≈400lumens
Color Temperature	3000K (Warm White)
Color Rendering Index (CRI)	≥80
Lifespan	~30,000 hours
Non-Dimmable	Yes
Instant-On & Flicker-Free	Yes
Shell Material	Hard PC & ceramic base
Beam Angle	360° (omnidirectional)
Use Case	Chandeliers, ceiling fans, decorative fixtures
Voltage	120V AC (100–240V)
Dimension	1.96", 0.59" inch



WHAT'S IN THE BOX

- G9 LED Bulb
- User Manual

FEATURES

- **Energy Efficient:** Consumes just 4 watts while delivering about 400 lumens of light
- **Color Temperature:** Warm 3000K glow creates a soft and inviting atmosphere



- **Color Accuracy:** CRI of 80 or higher ensures colors appear natural and vivid
- **Instant On:** Lights up immediately no waiting or warm-up time
- **Flicker-Free:** Designed to reduce eye strain with steady, comfortable lighting

comeler G9 LED Bulbs



The top section features two side-by-side photographs of a hand holding a smartphone to capture a video of a chandelier. The left photo shows a clear, steady image of the chandelier, accompanied by a blue checkmark icon and the text 'Zero Flicker'. The right photo shows a blurry, distorted image of the chandelier, accompanied by a red 'X' icon and the text 'Flicker Frequently'.

Zero Flicker

Flicker Frequently



The bottom section shows a woman and a young child sitting together, reading a book. To their right is a tall, white, cylindrical LED bulb with yellow light segments. The text 'Eye Protection' is displayed next to the bulb, followed by a paragraph about family health and a quiet home environment.

Eye Protection

Protect your family's health with high-quality illumination quiet and no noise, create a quiet home environment.

- **Long Lifespan:** Lasts up to approximately 30,000 hours
- **Build Material:** Made from durable ceramic and polycarbonate (PC) for strength and safety
- **Base Type:** G9 bi-pin base fits most standard halogen or LED-compatible fixtures
- **Light Direction:** Omnidirectional 360° beam provides all-around illumination
- **Dimming Capability:** Non-dimmable for stable and simple performance
- **Shock Resistance:** Built to withstand vibrations for better reliability
- **Cool Operation:** Produces minimal heat, even after extended use
- **Safety Certified:** ETL certified for verified safety and performance standards
- **Sleek Design:** Elegant T4/G9 shape fits well into compact fixtures
- **Best Use:** Ideal for indoor ambient or decorative lighting

Wide Application






SETUP GUIDE

- **Power Off:** Always switch off the power before starting installation
- **Old Bulb Removal:** Carefully remove the existing G9 halogen bulb
- **Insert New Bulb:** Align the bi-pins with the socket and push in firmly
- **Power On:** Turn the power back on to test the new bulb
- **Lighting Check:** Confirm a steady, flicker-free light output
- **Avoid Dimmers:** Do not use with dimmer switches this bulb is non-dimmable
- **Ventilation Needs:** Ensure the fixture allows for proper air circulation
- **Indoor Use:** Only install in dry, indoor areas avoid damp environments
- **Uniform Lighting:** Replace all G9 bulbs together for even color and brightness
- **Secure Fit:** Ensure the bulb is firmly in place to avoid loosening from vibrations
- **Storage Tip:** Keep extra bulbs in their original packaging for protection
- **Proper Disposal:** Recycle used bulbs according to local guidelines

- **Documentation:** Save the warranty and user manual for reference
- **Track Usage:** Note the installation date to monitor lifespan
- **Replacement Reminder:** Change the bulb when brightness noticeably decreases

CARE & MAINTENANCE

- **Turn Off Power:** Always cut power before touching or cleaning the bulb
- **Cleaning Method:** Gently wipe the bulb with a dry, soft cloth
- **No Liquids:** Avoid using sprays, wet cloths, or liquid cleaners
- **Do Not Disassemble:** Never attempt to open or modify the bulb
- **Keep Dry:** Only use in dry locations avoid exposure to humidity or water
- **Dust Control:** Regularly dust the fixture to maintain optimal light output
- **Airflow Clearance:** Ensure good airflow around the bulb to prevent overheating
- **Fixture Inspection:** Check sockets occasionally for wear or corrosion
- **Replace When Needed:** Swap out the bulb after 30,000 hours or if brightness fades
- **Storage Advice:** Store unused bulbs in a cool, dry place inside original packaging
- **Switching Tip:** Minimize frequent on/off cycling to extend life
- **Voltage Check:** If flickering occurs, verify the power supply is stable
- **Transport Protection:** Use the original box when storing or transporting bulbs
- **Proper Disposal:** Follow local recycling rules when discarding used LEDs
- **Indoor Only:** Not intended for outdoor use unless specifically rated

Comzler G9 Bulbs		Other Halogen	
4W Energy used		40W Energy used	
400 lumens Brightness		400 lumens Brightness	
30000 Hours life		15000 Hours life	
 V S 			
Saving 90% electricity bill			

G9 LED bubls have high efficiency, low power consumption, long life, safety and environmental protection

TROUBLESHOOTING

Problem	Cause & Solution
No illumination	Check power source and ensure bulb is fully inserted
Flickering light	Avoid dimmers; ensure stable voltage supply
Dim or reduced brightness	Inspect fixture for dust; replace bulb near end of lifespan
Buzzing sound	Tighten bulb; vibration-resistant by design
Socket overheating	Ensure adequate ventilation; check fixture rating
Bulb falls out	Gently twist to secure; check fixture fit
Color shift over time	LED aging; replace set for uniform color

Problem	Cause & Solution
Unexpected shutdown	Check fixture switch settings
Broken glass	Dispose and replace—LED bulbs aren't repairable
Incompatible fixture type	Ensure fixture is rated for G9 bi-pin bulbs only

PROS & CONS

Pros

- Energy-efficient 4W draws minimal power
- Warm cozy light ideal for ambiance
- Flicker-free and instant-on
- Long-lasting LED with sturdy build
- Easy retrofit for halogen fixtures

Cons

- Non-dimmable—no brightness control
- Should be used indoors only
- Ceramic base makes lamp heavier
- Not suited for tight or recessed fixtures
- May slightly warm up in enclosed fixtures

WARRANTY

Comzler includes a **3-year limited warranty** for the G9 LED bulbs, covering manufacturing defects. Warranty excludes damage from misuse, alterations, or improper installation. Retain your proof of purchase to file claims.

FREQUENTLY ASKED QUESTIONS

What is the wattage and halogen equivalence of the Comzler HU-XI-201 G9 LED Bulb?

The Comzler HU-XI-201 G9 LED Bulb consumes only 4 watts while delivering brightness equivalent to a 40-watt halogen bulb, making it highly energy-efficient.

What type of light does the Comzler G9 LED Bulb emit?

The bulb emits a 3000K warm white light, providing a cozy and relaxing glow ideal for bedrooms, living rooms, and decorative lighting.

What is the brightness output of the Comzler G9 LED bulb?

Each bulb delivers 400 lumens of soft, consistent light suitable for chandeliers, ceiling fans, and pendant fixtures.

What base type does the Comzler HU-XI-201 LED bulb use?

This model uses a G9 Bi-Pin base, common in European-style or modern decorative fixtures.

How long does the Comzler G9 LED bulb last?

Thanks to its ceramic base and quality LED chips, the bulb boasts a lifespan of up to 30,000 hours, reducing the need for frequent replacements.

What is the CRI (Color Rendering Index) of the Comzler HU-XI-201?

The bulb has a CRI of over 80, which means it renders colors more accurately and naturally under its light.

How many bulbs are included in the Comzler HU-XI-201 G9 pack?

Each pack contains 6 bulbs, making it suitable for multi-light chandeliers or

replacing bulbs in multiple rooms.

References

- [User Manual](#)

 B08M5S8S4Q, Comzler, Comzler HU-XI-201, G9 LED Bulb, HU-XI-201, user

 Comzler manual

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