

- Manuals.plus /
- › CA New Sunshine /
 - › CA New Sunshine 40W LED Light Bulb User Manual

CA New Sunshine GCL

CA New Sunshine 40W LED Light Bulb User Manual

MODEL: GCL

Brand: CA New Sunshine

1. Product Overview

The CA New Sunshine 40W LED Light Bulb is a high-efficiency lighting solution designed for a wide range of indoor and outdoor applications. Equivalent to a 300W incandescent lamp, this bulb provides an ultra-high output of 5000 lumens with 360° omnidirectional lighting, ensuring extensive coverage and significant energy savings. Its flicker-free design promotes eye comfort, and with a lifespan of over 35,000 hours, it offers long-lasting, reliable illumination.



Image: Two CA New Sunshine 40W LED Light Bulbs, highlighting their design and base type.

2. Product Features

- **Energy Saving & High Brightness:** 40W LED corn light, equivalent to 300W incandescent lamp, offering superior power efficiency. Delivers up to 5000 lumens with 360° full-angle omnidirectional lighting for broad coverage.
- **Long Lifespan:** Boasts an ultra-long life of more than 35,000 hours, which is approximately 5 times that of traditional bulbs, ensuring durability without sacrificing lighting power due to fast heat dissipation.
- **Eye Care & Eco-Friendly:** 5000K Daylight bulb provides flicker-free and dazzle-free illumination, promoting eye health. Contains no lead or mercury and emits no IR radiation, making it environmentally safe.
- **Wide Applications:** Features a unique corn shape for 360° illumination and an E26/E27 medium base for easy installation. Suitable for various environments including garages, warehouses, gardens, workshops, courtyards, patios, barns, shopping malls, supermarkets, streets, schools, hospitals, restaurants, and hotels.
- **IP67 Waterproof Rating:** Designed to withstand outdoor conditions, maintaining performance even after years of use.

IP67

Waterproof

Looks like new even after years of using



IP67 Waterproof



Energy saving



35,000 hours lifes



Dust-proof

Image: The bulb's IP67 waterproof rating, suitable for outdoor use.

FLICKER-FREE DESIGN

Healthy and Comfortable for Your Eyes

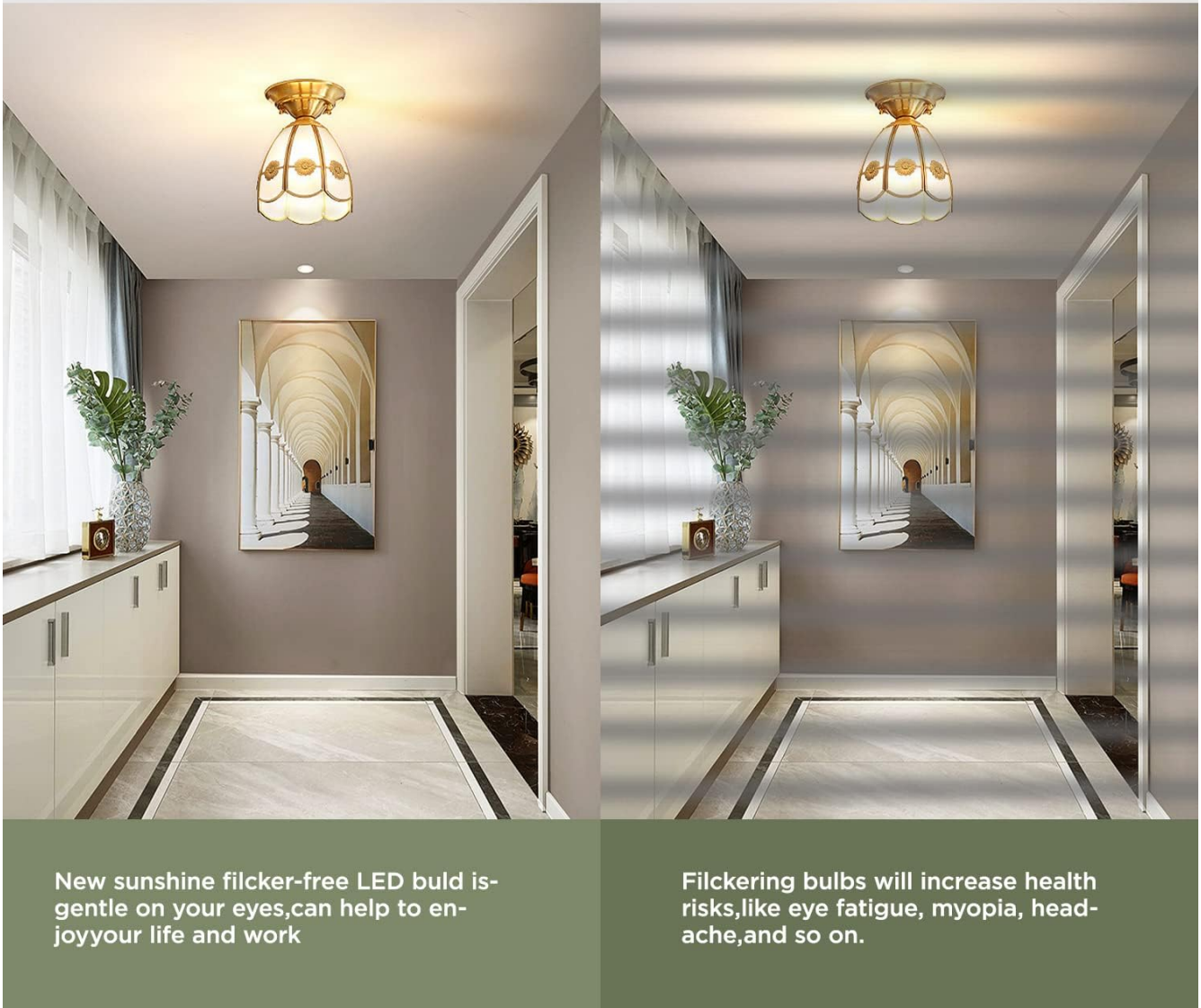


Image: Visual comparison demonstrating the flicker-free design for eye comfort.

3. Specifications

Attribute	Detail
Brand	CA New Sunshine
Light Type	LED
Special Feature	Particularly bright, energy-saving, anti-glare
Wattage	40 Watts
Bulb Shape Size	A19
Bulb Base	E26

Attribute	Detail
Incandescent Equivalent Wattage	300 Watts
Specific Uses For Product	Lighting
Light Color	Daylight White
Voltage	100-240 Volts (AC)
Unit Count	2.0 Count
Color Temperature	5000 Kelvin
Number of Items	2
Brightness	5000 Lumen
Shape	Tubular(T)
Material	Plastic
Indoor/Outdoor Usage	Outdoor, Indoor
Product Dimensions	1.6"W x 4.3"H
Item Weight	3.53 ounces
Model Number	GCL
UPC	770523738611

LED Light Bulb



 **5000k**
Color Day light

 **5000 Lumen**
Luminous Flux

 **40W**
Wattage (300W Equivalent)

 **Base Code Type E26**
Medium(Standard)

Image: Detailed dimensions and key specifications of the LED light bulb.

4. Setup & Installation

Follow these steps for safe and proper installation of your LED light bulb:

1. **Turn off the power:** Before attempting any installation, ensure the power to the lamp holder or fixture is completely turned off at the circuit breaker or wall switch.
2. **Screw in the bulb:** Carefully screw the LED light bulb into the E26/E27 medium base lamp holder. Ensure it is securely tightened but do not overtighten.
3. **Restore power:** Once the bulb is securely installed, turn the power back on at the circuit breaker or wall switch.

Safety Warning: Be careful not to install with power on. Always turn off the power before installing or replacing the bulb to prevent electrical shock or damage to the bulb.



Image: The LED light bulb, illustrating its design for easy installation into standard E26/E27 bases.

5. Operating Instructions

The CA New Sunshine LED Light Bulb operates like a standard light bulb. Once installed and power is restored, simply use the existing wall switch or fixture control to turn the light on or off. This bulb is designed for immediate full brightness upon activation.

On/Off: Control via standard wall switch or fixture switch.

Non-Dimmable: This bulb is not dimmable. Do not use with dimmer switches, as this may cause damage to the bulb or lead to improper operation.

6. Maintenance

The CA New Sunshine LED Light Bulb requires minimal maintenance due to its long lifespan and durable construction. To ensure optimal performance and longevity:

- **Cleaning:** Before cleaning, ensure the power is off and the bulb has cooled down. Gently wipe the bulb with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials, as these can damage the bulb's surface or internal components.

- **Inspection:** Periodically check the bulb and its fixture for any signs of damage or loose connections. If any issues are found, turn off the power and address them safely.

7. Troubleshooting

If you encounter any issues with your CA New Sunshine LED Light Bulb, please refer to the following common troubleshooting steps:

- **Bulb does not light up:**
 - Ensure the power switch is in the "ON" position.
 - Verify that the bulb is securely screwed into the lamp holder.
 - Check the circuit breaker to ensure power is supplied to the fixture.
 - Test the bulb in another working fixture to confirm if the bulb itself is faulty.
- **Light is flickering:**
 - Confirm that the bulb is not connected to a dimmer switch, as this bulb is non-dimmable.
 - Check for loose connections in the fixture or wiring.
 - Ensure the voltage supplied to the fixture is within the bulb's specified operating range (100-240V AC).
- **Reduced brightness:**
 - Ensure the bulb is clean and free from dust or debris.
 - Verify that the ambient temperature is within the recommended operating range (-22°F to 140°F).

If these steps do not resolve the issue, please contact customer support for further assistance.

8. Warranty & Support

CA New Sunshine is committed to providing high-quality products. For information regarding warranty coverage, product returns, or technical support, please refer to the warranty card included with your purchase or visit the official CA New Sunshine website. Our customer support team is available to assist you with any questions or concerns.

For the most up-to-date information, please visit: [CA New Sunshine Brand Page](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B09QKJXJ19>

More documents and user manuals: <https://manuals.plus/>