

Satco S3004

Satco S3004 G40 Incandescent Light Bulb Instruction Manual

Model: S3004

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Satco S3004 G40 Incandescent Light Bulb. Please read these instructions carefully before installation and retain for future reference.

The Satco S3004 is a 150-watt, G40 shape incandescent light bulb with a medium (E26) base, designed for indoor use. It provides 1550 lumens of warm white light (approximately 2700K color temperature) and is dimmable.



Image 1.1: Satco S3004 G40 Incandescent Light Bulb. This image displays the gloss white, spherical G40 bulb with a standard medium screw base (E26).

2. SAFETY INFORMATION

- **Risk of Electric Shock:** Always turn off power to the fixture before installing, removing, or inspecting the bulb.
- **Risk of Burns:** Light bulbs can become hot during operation. Allow the bulb to cool completely before handling.
- **Indoor Use Only:** This bulb is designed for indoor applications. Do not use in wet locations or enclosed fixtures unless specified by the fixture manufacturer.
- **Proper Wattage:** Ensure the fixture is rated for 150 watts or higher. Exceeding the fixture's maximum wattage rating can cause overheating and fire.
- **Dimmable:** This bulb is dimmable. Use only with compatible incandescent dimmer switches.
- **Fragile:** Handle glass bulbs with care to prevent breakage.

3. SETUP AND INSTALLATION

Follow these steps to safely install your Satco S3004 G40 Incandescent Light Bulb:

1. **Turn Off Power:** Locate the light switch or circuit breaker controlling the fixture and turn off the power.
2. **Ensure Compatibility:** Verify that your light fixture has a medium (E26) base and is rated for a 150-watt incandescent bulb.
3. **Unpack the Bulb:** Carefully remove the new bulb from its packaging. Avoid touching the glass with bare hands, as oils can reduce bulb life. Use a clean cloth or gloves if necessary.
4. **Screw In the Bulb:** Gently screw the bulb clockwise into the fixture's socket until it is snug. Do not overtighten.
5. **Restore Power:** Turn the power back on at the light switch or circuit breaker.
6. **Test:** Turn on the light switch to confirm the bulb is working correctly.

4. OPERATING INSTRUCTIONS

The Satco S3004 G40 Incandescent Light Bulb operates like a standard incandescent bulb:

- **On/Off:** Use the wall switch or fixture control to turn the light on or off.
- **Dimming:** If connected to a compatible incandescent dimmer switch, you can adjust the brightness level by manipulating the dimmer control. Ensure the dimmer is rated for incandescent loads.

5. MAINTENANCE

Minimal maintenance is required for this light bulb:

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Wipe gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** Replace the bulb when it reaches the end of its operational life. Follow the installation steps for replacement.

6. TROUBLESHOOTING

If you encounter issues with your light bulb, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Bulb does not light up.	No power to fixture, loose connection, bulb failure.	Check power switch/breaker. Ensure bulb is screwed in tightly. Replace bulb if necessary.
Bulb flickers.	Loose connection, incompatible dimmer, voltage fluctuations.	Tighten bulb. Ensure dimmer is incandescent compatible. Consult an electrician for voltage issues.
Bulb burns out quickly.	Over-voltage, excessive vibration, faulty fixture.	Verify fixture voltage. Ensure bulb is not exposed to excessive vibration. Inspect fixture for defects.

7. SPECIFICATIONS

Detailed technical specifications for the Satco S3004 G40 Incandescent Light Bulb:

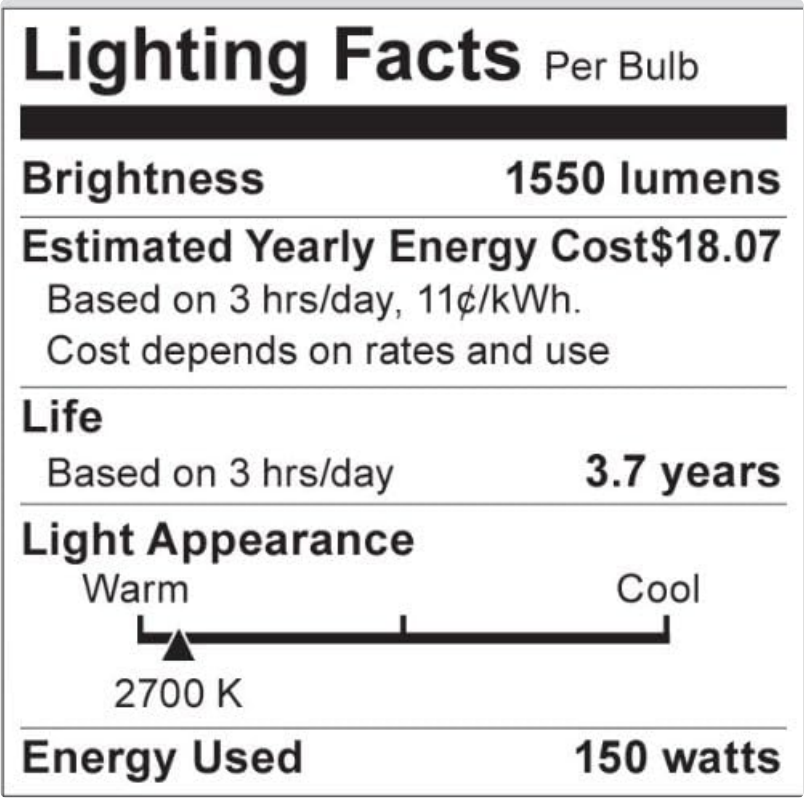


Image 7.1: Lighting Facts label. This label provides key performance metrics including brightness (1550 lumens), estimated yearly energy cost (\$18.07 based on 3 hrs/day, 11¢/kWh), life (3.7 years based on 3 hrs/day), light appearance (warm, 2700K), and energy used (150 watts).

Feature	Specification
Brand	Satco
Model Number	S3004

Feature	Specification
Light Type	Incandescent
Wattage	150 Watts
Voltage	120 Volts (100-120V accepted)
Bulb Shape Size	G40
Bulb Base	Medium (E26)
Brightness	1550 Lumens
Color Temperature	2700 Kelvin (Warm White)
Special Feature	Dimmable
Average Life	4000 Hours
Material	Glass
Indoor/Outdoor Usage	Indoor
Color	Gloss White
Product Dimensions	Approximately 5"W x 6.75"H
UPC	045923030048

8. WARRANTY AND SUPPORT

This Satco S3004 G40 Incandescent Light Bulb comes with a warranty limited to its average rated hour life. For specific warranty claims or technical support, please contact Satco Products directly.

For further assistance, please visit the official Satco website or contact their customer service department.

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