

[Manuals.plus](#) /

› [Satco](#) /

› Satco S21258 G40 LED Bulb Instruction Manual

Satco S21258

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Model: S21258

1. PRODUCT OVERVIEW

The Satco S21258 is an 8-watt LED G40 globe-shaped bulb designed to provide efficient and warm white illumination. This dimmable LED lamp combines a classic vintage aesthetic with modern energy-saving technology, offering a long operational life.



Image 1: Satco S21258 G40 LED Bulb. This image displays the clear globe-shaped LED bulb with visible LED filaments inside, and a standard E26 screw base.

Key Features:

- **Energy Efficient:** 8-watt LED equivalent to a 100-watt incandescent bulb.
- **Dimmable:** Compatible with most standard dimmers for adjustable light levels.
- **Long Lifespan:** Rated for 15,000 hours of operation.
- **Warm White Light:** 3000 Kelvin color temperature for a comfortable ambiance.
- **High Color Rendering:** 90 CRI for vivid and accurate color representation.
- **Standard Base:** E26 medium screw base for broad compatibility.

2. INSTALLATION INSTRUCTIONS

Safety Information:

- **WARNING: THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.**
- **CAUTION: RISK OF ELECTRIC SHOCK.**
- **DO NOT USE IF OUTER LAMP ENVELOPE IS DAMAGED OR BROKEN.**
- Ensure power is turned off at the circuit breaker before installation or removal.
- Do not exceed the maximum wattage rating of your light fixture.
- Handle the bulb by its base, not the glass globe.

Installation Steps:

1. **Turn Off Power:** Locate the light fixture's power switch and turn it to the OFF position. For added safety, turn off power at the main circuit breaker.
2. **Remove Old Bulb (if applicable):** Allow the old bulb to cool completely before carefully unscrewing it counter-clockwise from the fixture.
3. **Inspect Fixture:** Ensure the light fixture is clean, dry, and free from debris.
4. **Install New Bulb:** Carefully screw the Satco S21258 LED bulb clockwise into the E26 medium base socket until it is snug. Do not overtighten.
5. **Restore Power:** Turn the power back on at the circuit breaker, then use the light fixture's switch to turn on the light.



Image 2: Close-up of the E26 screw base. This image shows the threaded metal base of the bulb, which is designed for standard light sockets.

3. OPERATION

Dimmable Functionality:

This Satco S21258 LED bulb is designed to be dimmable. For optimal performance and to avoid flickering or buzzing, ensure that your dimmer switch is compatible with LED lighting. Consult your dimmer switch manufacturer's specifications for compatibility.

Light Appearance:

The bulb produces a 3000 Kelvin (K) soft white light, which is ideal for creating a warm and inviting atmosphere in various indoor settings.

4. CARE AND MAINTENANCE

- **Cleaning:** Ensure the bulb is cool and the power is off before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the bulb, keep it in its original packaging in a cool, dry place.
- **Disposal:** Dispose of LED bulbs according to local regulations for electronic waste.

5. TROUBLESHOOTING

Issue	Possible Cause	Solution
Bulb does not light up.	No power to the fixture; bulb not screwed in properly; faulty bulb.	Check power switch and circuit breaker. Ensure bulb is securely screwed into the socket. Test bulb in a known working fixture.
Bulb flickers or buzzes.	Incompatible dimmer switch; loose connection.	Ensure dimmer switch is LED-compatible. Tighten the bulb in the socket. If issue persists, try a non-dimmable fixture or a different dimmer.
Light output is too dim or too bright.	Dimmer setting; incorrect bulb for application.	Adjust dimmer setting. Verify the bulb's lumen output (800 lumens) is suitable for your needs.

6. TECHNICAL SPECIFICATIONS



S21258

Lighting Facts Per Bulb

Brightness 800 lumens

Estimated Yearly Energy Cost \$0.96

Based on 3 hrs/day, 11¢/kWh.

Cost depends on rates and use



Life

Based on 3 hrs/day

13.7 years

Light Appearance



Energy Used 8 watts

THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS. CAUTION: RISK OF ELECTRIC SHOCK.
DO NOT USE IF OUTER LAMP ENVELOPE IS DAMAGED OR BROKEN.

NO ES CONVENIENTE EL USO EN SALIDAS DE EMERGENCIA.
PRECAUCIÓN: RIESGO DE DESCARGA ELÉCTRICA.
NO LO USE SI LA CARCASA EXTERIOR DE LA LÁMPARA ESTÁ DAÑADA O ROTA.

CET APPAREIL N'EST PAS DESTINÉ À ÊTRE UTILISÉ AVEC LES ISSUES DE SECOURS. ATTENTION: RISQUE DE CHOC ÉLECTRIQUE.

NE PAS UTILISER SI L'ENVELOPPE EXTERNE DE LA LAMPE EST ENDOMMAGÉ OU CASSÉ.

Image 3: Satco S21258 Lighting Facts Label. This label provides key performance metrics for the bulb, including brightness, energy cost, and lifespan.

Specification	Value
Brand	Satco
Model Number	S21258
Light Type	LED
Wattage	8 Watts
Incandescent Equivalent	100 Watts
Bulb Shape Size	G40
Bulb Base	E26 (Medium)

Specification	Value
Brightness	800 Lumens
Color Temperature	3000 Kelvin (Soft White)
Color Rendering Index (CRI)	90
Voltage	120 Volts
Dimmable	Yes
Average Life	15,000 Hours
Indoor/Outdoor Usage	Indoor
Material	Glass
Certifications	Energy Star Rated, cETLus safety listing, FCC Compliant

7. WARRANTY AND SUPPORT

Warranty Information:

This Satco S21258 LED bulb comes with a 3-year limited warranty. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

Contact Support:

For technical assistance, warranty claims, or further information, please contact Satco customer support. Refer to the product packaging or the official Satco website for the most current contact details.

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