

## Satco S3628

# Satco S3628 Clear Incandescent Bulb User Manual

Model: S3628

## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Satco S3628 Clear Incandescent Bulb. Please read these instructions carefully before installation and retain them for future reference.

The Satco S3628 is a clear, 15-watt incandescent light bulb featuring an S11 shape and an intermediate screw-in base. It operates at 120 volts and provides a warm white light with a color temperature of 2700 Kelvin and a Color Rendering Index (CRI) of 100.

## 2. SAFETY INFORMATION

- **WARNING: Risk of Electric Shock.** Always turn off power to the fixture at the circuit breaker or fuse box before installing or removing the bulb.
- Do not use with dimmers unless the bulb is specifically rated for dimmer use.
- Do not use in enclosed fixtures unless the bulb is specifically rated for enclosed fixture use, as this can shorten bulb life.
- Avoid touching the bulb with bare hands during operation or immediately after turning off, as it can become very hot and cause burns.
- Ensure the bulb is securely screwed into the socket to prevent accidental dislodging.
- Dispose of broken bulbs safely according to local regulations.

## 3. SETUP AND INSTALLATION

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 or fuse box.
2. **Allow cooling:** If replacing an old bulb, allow it to cool completely before handling.
3. **Unpack the new bulb:** Carefully remove the Satco S3628 bulb from its packaging. Avoid touching the glass with excessive force.
4. **Screw in the bulb:** Gently screw the bulb clockwise into the compatible intermediate (E17) base socket until it

is snug. Do not overtighten.

5. **Restore power:** Turn the power back on at the circuit breaker or fuse box, then use the light fixture's switch to test the bulb.



Image 1: Satco S3628 Clear Incandescent Bulb. This image displays a clear incandescent light bulb with an S11 shape and an intermediate screw-in base, ready for installation.

## 4. OPERATION

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The Satco S3628 bulb operates by simply applying power to the fixture it is installed in. Use the fixture's wall switch or integrated switch to turn the light ON or OFF.

## 5. MAINTENANCE

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- **Cleaning:** Ensure the power is OFF and the bulb is cool before cleaning. Wipe the bulb gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

- **Replacement:** When the bulb reaches the end of its life, follow the installation steps in Section 3 to safely replace it with a new Satco S3628 bulb or an equivalent.

## 6. TROUBLESHOOTING

### Bulb Does Not Light Up:

- **Check Power:** Ensure the light switch is ON and that power is supplied to the fixture from the circuit breaker.
- **Check Connection:** Turn off power, then carefully re-tighten the bulb in the socket to ensure a proper electrical connection.
- **Inspect Bulb:** Turn off power and remove the bulb. Check the filament for breakage. If the filament is broken, the bulb needs to be replaced.
- **Test Socket:** If possible, test the fixture with a known working bulb to determine if the issue is with the bulb or the fixture/wiring.

## 7. SPECIFICATIONS

Feature	Specification
Brand	Satco
Model Number	S3628
Light Source Type	Incandescent
Wattage	15 Watts
Voltage	120 Volts
Base Type	Intermediate Base (E17)
Shape	S11
Light Color	Clear
Color Temperature	2700 Kelvin (Warm White)
Color Rendering Index (CRI)	100
Material	Glass

## 8. WARRANTY AND SUPPORT

This product is covered by a manufacturer's warranty. For specific details regarding warranty coverage, duration, and claims, please refer to the documentation provided with your purchase or contact Satco customer support directly.

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



