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Satco S6593

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INTRODUCTION

This manual provides essential information for the safe and effective installation, operation, and maintenance of your Satco 06593 S6593 U-Shaped T12 Fluorescent Tube Light Bulb. Please read these instructions thoroughly before use and retain them for future reference.

SAFETY INFORMATION

- Always turn off the power at the circuit breaker or fuse box before attempting any installation, removal, or maintenance of the light bulb.
- Ensure the fixture is compatible with T12 fluorescent bulbs and the specified wattage (40 watts).
- Handle the bulb carefully to avoid breakage. Broken glass can cause injury.
- Do not use this bulb in dimmable fixtures unless explicitly stated as compatible.
- Dispose of fluorescent bulbs according to local regulations, as they contain small amounts of mercury.
- If the bulb breaks, ventilate the area and carefully clean up the broken glass and bulb fragments using appropriate protective measures.

INSTALLATION

Follow these steps to properly install the Satco 06593 S6593 U-Shaped T12 Fluorescent Tube Light Bulb:

1. **Power Off:** Ensure the power supply to the fixture is completely turned off at the circuit breaker or fuse box.
2. **Remove Old Bulb (if applicable):** If replacing an existing bulb, carefully twist and pull the old bulb from its sockets.
3. **Inspect Fixture:** Check the fixture's sockets for any damage or corrosion. Ensure they are clean and dry.
4. **Insert New Bulb:** Align the two pins at each end of the U-shaped bulb with the corresponding slots in the fixture's sockets. Gently push the bulb into the sockets and twist slightly until it is securely seated. Do not force the bulb.
5. **Power On:** Once the bulb is securely installed, restore power to the fixture at the circuit breaker.
6. **Test:** Turn on the light switch to verify proper operation.



An image showing the U-shaped design of the Satco T12 fluorescent tube light bulb, highlighting its two pins at each end for connection.

OPERATION

The Satco 06593 S6593 Fluorescent Tube Light Bulb operates by simply turning on the light switch connected to its fixture. It provides a 4200K Cool White light output suitable for various general lighting applications. No special operational procedures are required beyond standard light switch control.

MAINTENANCE

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Gently wipe the surface with a soft, dry, lint-free cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** Replace the bulb when it reaches the end of its operational life, indicated by flickering, dimming, or failure to illuminate. Follow the installation steps for replacement.
- **Fixture Inspection:** Periodically inspect the light fixture for any signs of wear, loose wiring, or damage. Address any issues promptly.

TROUBLESHOOTING

If your Satco 06593 S6593 bulb is not functioning correctly, consider the following:

- **Bulb Does Not Light:**
 - Check if the power switch is on.
 - Verify that the circuit breaker has not tripped.
 - Ensure the bulb is securely seated in the sockets.
 - Inspect the bulb for visible damage (e.g., broken glass, blackened ends).
 - Test with a known working bulb in the same fixture, or test this bulb in a known working fixture to determine if the issue is with the bulb or the fixture.
- **Flickering:**
 - Flickering can indicate the bulb is nearing the end of its life and needs replacement.
 - Ensure the bulb is properly seated in the sockets.
 - Check for loose connections in the fixture.
- **Dim Light Output:**
 - The bulb may be nearing the end of its operational life.
 - Ensure the fixture and bulb are clean. Dust accumulation can reduce light output.

If troubleshooting steps do not resolve the issue, consult a qualified electrician or contact Satco customer support.

SPECIFICATIONS

Attribute	Value
Brand	Satco
Model Number	S6593
Light Type	Fluorescent
Wattage	40 watts
Light Color	Cool White
Color Temperature	4200 Kelvin
Color Rendering Index (CRI)	62
Base Type	Medium Bi Pin
Material	Copper
Item Weight	1 Pound
UPC	045923065934

WARRANTY AND SUPPORT

For information regarding product warranty or technical support, please refer to the official Satco website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

Satco Contact Information:

Please visit www.satco.com for the most current support and contact details.

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