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› Satco 80-1877 Keyless Porcelain Socket Instruction Manual

Satco 80-1877

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Model: 80-1877

PRODUCT OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of the Satco 80-1877 Keyless Porcelain Socket. This socket is designed for various lighting applications, featuring a durable porcelain construction and pre-wired leads for convenient installation.



Figure 1: Satco 80-1877 Keyless Porcelain Socket. This image displays the white porcelain socket with two pre-attached electrical wires (one black, one white) emerging from its base, secured by a beige paper liner or washer.

SAFETY INFORMATION

Always follow basic safety precautions when installing or working with electrical components to reduce the risk of fire, electric shock, and personal injury. Read all instructions carefully before installation.

- Disconnect power at the circuit breaker or fuse box before installation or servicing.
- Ensure all wiring connections are secure and comply with local electrical codes.
- Do not exceed the maximum wattage or voltage ratings of the socket.
- If you are unsure about any part of the installation, consult a qualified electrician.

PACKAGE CONTENTS

- 1 x Satco 80-1877 Keyless Porcelain Socket

SETUP AND INSTALLATION

This section outlines the steps for properly installing your Satco 80-1877 socket. Ensure power is disconnected before proceeding.

- 1. Prepare the Installation Area:** Ensure the mounting surface is clean, dry, and structurally sound.
- 2. Mount the Socket:** The socket features captive mounting screws. Position the socket and secure it to the desired surface using appropriate fasteners.
- 3. Wire Connections:** The socket comes with 48-inch glazed leads (two wire ways). Connect the black wire to the live/hot circuit and the white wire to the neutral circuit. Ensure all connections are tight and insulated. Refer to local electrical codes for proper wiring practices.
- 4. Insert Bulb:** Once the socket is securely mounted and wired, insert a compatible light bulb (not included) into the socket.
- 5. Restore Power:** After verifying all connections are correct and secure, restore power at the circuit breaker.

OPERATING INSTRUCTIONS

The Satco 80-1877 is a keyless socket, meaning its operation is controlled by an external switch or power source. There are no direct controls on the socket itself.

- Ensure a compatible light bulb is securely screwed into the socket.
- Activate the external switch connected to the circuit to turn the light on or off.

MAINTENANCE

The Satco 80-1877 Keyless Porcelain Socket requires minimal maintenance.

- **Cleaning:** Disconnect power before cleaning. Wipe the exterior of the socket with a dry, soft cloth. Do not use abrasive cleaners or liquids.
- **Inspection:** Periodically inspect the socket and wiring for any signs of damage, wear, or loose connections. If any issues are found, disconnect power and address them immediately.
- **Bulb Replacement:** Always disconnect power before replacing a light bulb. Allow the old bulb to cool completely before removal.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power to the circuit.	Check circuit breaker/fuse.
	Loose or incorrect wiring.	Verify all wiring connections are secure and correct (power off).
	Defective light bulb.	Replace the light bulb.
	Faulty external switch.	Test or replace the external switch.
Socket appears damaged.	Physical impact or excessive heat.	Disconnect power immediately. Replace the socket if damaged.

If troubleshooting steps do not resolve the issue, consult a qualified electrician.

SPECIFICATIONS

Model Number	80-1877
Brand	Satco
Type	Keyless Porcelain Socket
Material	Porcelain
Wattage Rating	660W
Voltage Rating	600V
Wire Leads	48 inches, Glazed, 2 Wire Ways
Mounting	Captive Mounting Screws
Dimensions	Approximately 10 x 10 x 10 inches (Shipping dimensions, actual product may vary)
Item Weight	10 pounds (Shipping weight, actual product may vary)
UPC	045923818776

WARRANTY INFORMATION

For warranty details and claims, please contact the manufacturer, Satco. Warranty information is typically provided with the product packaging or available on the manufacturer's official website.
Note: The provided product data indicates "Contact manf for warranty info."

SUPPORT

If you require further assistance or have questions regarding the Satco 80-1877 Keyless Porcelain Socket, please refer to the following resources:

- Manufacturer Website:** Visit the official Satco website for product information, FAQs, and contact details.
- Qualified Electrician:** For complex electrical installations or safety concerns, always consult a qualified and licensed electrician.

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

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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