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Troy Lighting F6166

Troy Lighting F6166 Juniper Chandelier User Manual

Model: F6166 | Brand: Troy Lighting

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your Troy Lighting F6166 Juniper 6-Light Chandelier. Please read this manual thoroughly before beginning installation and retain it for future reference.

The Juniper Chandelier features a hand-worked iron frame with a Gold Leaf finish and six off-white hardback linen shades, designed for indoor use.

2. SAFETY INFORMATION

- **WARNING:** Risk of electric shock. Disconnect power at the fuse box or circuit breaker before installation or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- This fixture is designed for **indoor, dry locations only**. Do not install in damp or wet environments.
- Ensure the mounting surface can support the weight of the fixture (approximately 11 pounds).
- Use only the specified bulb type and wattage: 6 x 40-watt maximum E12 Candelabra Base Incandescent bulbs. Do not exceed maximum wattage.
- Always allow the fixture to cool before replacing bulbs.
- Do not connect this fixture to an ungrounded electrical system.
- Please check your local laws and building codes regarding lighting fixture installation.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, do not attempt to install the fixture. Contact customer support.

- Juniper 6-Light Chandelier (Fixture body with shades)
- Mounting Canopy (7" diameter x 0.75" thick)
- 72 inches of Chain

- Mounting Hardware (e.g., screws, wire nuts, crossbar)
- Instruction Manual

Note: Light bulbs are **not included** and must be purchased separately.

4. SETUP AND INSTALLATION

Professional installation by a qualified electrician is recommended.

1. **Turn off power:** Locate the circuit breaker or fuse box and turn off the power to the junction box where the fixture will be installed.
2. **Prepare mounting:** Secure the mounting crossbar to the junction box using the provided screws. Ensure the crossbar is firmly attached.
3. **Adjust chain length:** Determine the desired hanging height for your chandelier. Use pliers to open and remove excess chain links if necessary. Thread the electrical wires through the chain and the canopy.
4. **Wire connections:**
 - Connect the fixture's **black** wire to the supply circuit's **black** (or live) wire.
 - Connect the fixture's **white** wire to the supply circuit's **white** (or neutral) wire.
 - Connect the fixture's **ground** wire (bare copper or green) to the supply circuit's **ground** wire and to the mounting crossbar's ground screw.
 - Secure all connections with approved wire nuts and wrap with electrical tape for added safety.
5. **Attach canopy:** Carefully push the canopy up to the ceiling, covering the junction box and wiring. Secure it to the mounting crossbar using the provided screws or nuts.
6. **Install bulbs:** Screw six (6) E12 Candelabra Base Incandescent bulbs (maximum 40 watts each) into the sockets. Do not overtighten.
7. **Restore power:** Turn the power back on at the circuit breaker or fuse box.
8. **Test fixture:** Turn on the light switch to ensure the chandelier is functioning correctly.



Figure 1: Troy Lighting F6166 Juniper Chandelier. This image displays the chandelier's gold leaf finished frame, six arms, and six off-white cylindrical linen shades, suspended by a chain.

5. OPERATING INSTRUCTIONS

The Troy Lighting F6166 Juniper Chandelier operates via a standard wall switch connected to its electrical circuit. There are no additional controls on the fixture itself.

- To turn the chandelier **ON**, flip the connected wall switch to the 'ON' position.
- To turn the chandelier **OFF**, flip the connected wall switch to the 'OFF' position.
- If connected to a dimmer switch (purchased separately), adjust the dimmer to control the light intensity. Ensure any dimmer switch used is compatible with incandescent bulbs.

6. MAINTENANCE

Regular maintenance ensures the longevity and appearance of your chandelier.

- **Cleaning:**

- Always disconnect power before cleaning.
- For the metal frame, wipe with a soft, dry cloth. Do not use abrasive cleaners, polishes, or solvents as they may damage the finish.
- For the linen shades, gently dust with a soft brush or a lint roller. Spot clean with a slightly damp cloth if necessary, but avoid saturating the fabric.

- **Bulb Replacement:**

- Turn off power to the fixture and allow bulbs to cool completely.
- Carefully unscrew the old bulb from its socket.
- Screw in a new E12 Candelabra Base Incandescent bulb (maximum 40 watts). Do not exceed the recommended wattage.
- Restore power and test the new bulb.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fixture does not light up.	Power is off. Loose wire connection. Faulty bulb. Faulty wall switch.	Ensure power is on at the circuit breaker and wall switch. Check all wire connections. Re-secure if loose (with power off). Replace bulb(s) with new ones. Test wall switch or consult an electrician.
Flickering light.	Loose bulb. Incorrect bulb type/wattage. Loose wire connection. Incompatible dimmer switch.	Tighten bulbs securely. Ensure bulbs are E12 Candelabra Base, max 40W incandescent. Check wire connections (with power off). If using a dimmer, ensure it is compatible with incandescent bulbs.
Fixture hums.	Incompatible dimmer switch.	Replace dimmer switch with one specifically designed for incandescent lighting.

If you experience issues not listed here or if troubleshooting steps do not resolve the problem, please contact a qualified electrician or Troy Lighting customer support.

8. SPECIFICATIONS

Model Number:	F6166
Brand:	Troy Lighting
Fixture Dimensions:	25.5 inches (Width) x 25.5 inches (Depth) x 28 inches (Height)
Canopy Dimensions:	7 inches (Diameter) x 0.75 inches (Thickness)

Chain Length:	72 inches (Adjustable)
Shade Dimensions:	4.75 inches (Diameter) x 8.5 inches (Height)
Weight:	Approximately 11 pounds
Material:	Hand-worked Iron (Frame), Hardback Linen (Shades)
Finish:	Textured Gold Leaf
Number of Lights:	6
Bulb Type:	E12 Candelabra Base Incandescent (Bulbs not included)
Max Wattage Per Bulb:	40 Watts
Voltage:	120 Volts
Location Rating:	Dry Indoor Locations Only
Certifications:	UL Listed

9. WARRANTY INFORMATION

This Troy Lighting fixture is covered by a **1-year manufacturer warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use and service. It does not cover damage resulting from improper installation, accident, misuse, abuse, or unauthorized modifications.

For warranty claims or further details, please contact Troy Lighting customer support.

10. CUSTOMER SUPPORT

For technical assistance, missing parts, or warranty inquiries, please contact Troy Lighting customer support through their official website or the retailer where the product was purchased.

Online Resources: You may find additional support and product information by visiting the official Troy Lighting website.

