

- Manuals.plus /
- > Z-Lite /
 - > Z-Lite 2306-4BN-ARS Cordon Billiard Pendant Instruction Manual

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Z-Lite 2306-4BN-ARS Cordon Billiard Pendant Instruction Manual

Model: 2306-4BN-ARS | Brand: Z-Lite

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Z-Lite 2306-4BN-ARS Cordon Billiard Pendant. This 4-light fixture features a brushed nickel finish and smoke glass shades, designed for indoor use. Please read all instructions carefully before beginning installation and retain this manual for future reference.



Figure 1: Z-Lite 2306-4BN-ARS Cordon Billiard Pendant, Brushed Nickel finish with smoke glass shades.

2. SAFETY INFORMATION

WARNING: Risk of electric shock. Disconnect power at the fuse box or circuit breaker before installation or servicing. Consult a qualified electrician if you are unsure about the installation process.

- Ensure all electrical connections comply with local codes and ordinances, as well as the National Electric Code (NEC).
- This fixture is designed for indoor use only. Do not expose to moisture or direct water.
- Use only incandescent bulbs with an E26 base, not exceeding the maximum wattage specified (240 total watts, 60 watts per bulb).
- The fixture is UL Listed, indicating compliance with safety standards.
- Always handle glass components with care to prevent breakage.
- Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. PACKAGE CONTENTS

Carefully unpack all components and inspect for any damage. Keep all packaging materials until you are satisfied with the product. The package should include:

- Pendant Fixture Body (1)
- Smoke Glass Shades (4)
- Mounting Canopy (1)
- Mounting Hardware Kit (screws, wire nuts, crossbar)
- Adjustable Chains (2)
- Instruction Manual (1)



Figure 2: View of the pendant fixture components, including the main bar, shades, and hanging chains.

4. SETUP AND INSTALLATION

Professional installation is recommended for electrical fixtures. Ensure power is OFF at the circuit breaker before proceeding.

4.1 Tools Required (Not Included)

- Phillips Head Screwdriver
- Flathead Screwdriver
- Wire Strippers
- Pliers
- Electrical Tape
- Ladder

4.2 Installation Steps

1. **Turn Off Power:** Locate the circuit breaker controlling the light fixture location and turn it OFF.
2. **Prepare Mounting:** Attach the mounting crossbar to the junction box in the ceiling using the provided screws.
3. **Adjust Chain Length:** Determine the desired hanging height for the pendant. Use pliers to open and remove excess chain links from both chains, ensuring the fixture hangs level.

4. Connect Wiring:

- Connect the fixture's bare copper ground wire to the green ground screw on the mounting crossbar, then connect it to the house ground wire (usually bare copper or green) using a wire nut.
- Connect the fixture's white wire to the house white (neutral) wire using a wire nut.
- Connect the fixture's black wire to the house black (hot) wire using a wire nut.
- Secure all wire connections with electrical tape.

5. **Mount Canopy:** Carefully push the wired crossbar and wires into the junction box. Secure the mounting canopy to the crossbar using the provided screws.

6. **Attach Fixture to Chains:** Attach the fixture body to the adjusted chains, ensuring secure connections.

7. Install Shades and Bulbs:

- Carefully attach the smoke glass shades to the fixture.
- Screw four (4) incandescent E26 base bulbs (not included) into the sockets. Do not exceed 60 watts per bulb.

8. **Restore Power:** Turn the power back ON at the circuit breaker.

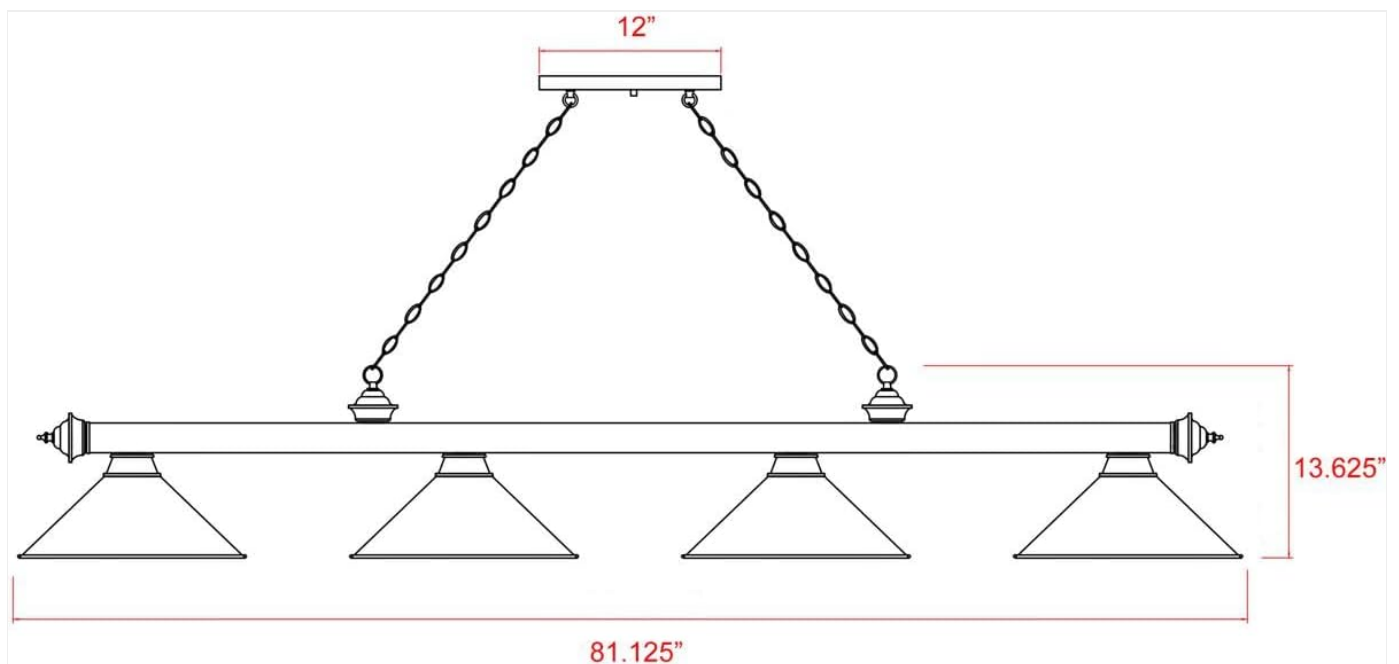


Figure 3: Dimensional drawing of the Z-Lite 2306-4BN-ARS pendant, showing overall length of 81.125 inches, width of 14 inches, and height of 18.75 inches.



Figure 4: Detailed view of the fixture's brushed nickel finish and the ribbed smoke glass shades.

5. OPERATING INSTRUCTIONS

The Z-Lite 2306-4BN-ARS Cordon Billiard Pendant operates like a standard ceiling light fixture. Once properly installed and wired, it can be controlled by a wall switch.

- **Power On/Off:** Use the wall switch connected to the fixture to turn the lights on or off.
- **Dimming Functionality:** This fixture is compatible with standard dimmer switches. Ensure that the dimmer switch is rated for incandescent loads and installed correctly. The control method is listed as "Touch" in specifications, which typically refers to a compatible wall dimmer switch.
- **Bulb Type:** Use E26 base incandescent bulbs. The fixture supports a total of 240 watts (60 watts per bulb).

6. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your pendant light.

- **Cleaning:**
 - Always turn off power to the fixture before cleaning.
 - For the brushed nickel finish, wipe with a soft, dry cloth. Do not use abrasive cleaners, polishes, or chemicals, as these can damage the finish.
 - For the glass shades, wipe with a soft, damp cloth. A mild glass cleaner can be used if necessary, applied to the cloth

first, not directly to the glass.

- **Bulb Replacement:**
 - Ensure power is off and bulbs have cooled before attempting to replace them.
 - Unscrew the old bulb and screw in a new E26 base incandescent bulb, not exceeding 60 watts.
- **Inspection:** Periodically check all connections and mounting hardware to ensure they remain secure.

7. TROUBLESHOOTING

If you experience issues with your Z-Lite Cordon Billiard Pendant, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	• Power is off at the circuit breaker or wall switch. • Loose or incorrect wiring connection. • Bulb is faulty or not screwed in properly.	• Ensure power is on at the circuit breaker and wall switch. • Turn off power, check all wiring connections, and re-secure if loose. • Replace bulb or ensure it is fully screwed into the socket.
Light flickers.	• Loose bulb. • Loose wiring connection. • Incompatible dimmer switch.	• Tighten bulb. • Turn off power, check and re-secure wiring connections. • Ensure dimmer switch is compatible with incandescent bulbs and properly installed.
Fixture is unstable or wobbles.	• Mounting hardware is loose. • Chains are not evenly adjusted.	• Turn off power, tighten all mounting screws and canopy nuts. • Adjust chain links to ensure even weight distribution and level hanging.

If the problem persists after attempting these solutions, please contact Z-Lite customer support or a qualified electrician.

8. SPECIFICATIONS

Model Number	2306-4BN-ARS
Brand	Z-Lite
Finish	Brushed Nickel
Shade Material	Glass (Smoke)
Material Type	Alloy Steel
Light Fixture Form	Pendant
Number of Lights	4
Light Source	Incandescent
Bulb Base	E26
Max Wattage	240 watts (60 watts per bulb)

Voltage	120 volts
Control Method	Touch (Dimmer compatible)
Indoor/Outdoor Usage	Indoor
Mounting Type	Ceiling Mount (Semi Flush Mount)
Item Dimensions (L x W x H)	81.25"L x 14"W x 18.75"H
Item Weight	14 pounds
Certification	UL Listed

9. WARRANTY INFORMATION

This Z-Lite 2306-4BN-ARS Cordon Billiard Pendant is covered by a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, accident, misuse, abuse, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

10. SUPPORT

For technical assistance, missing parts, or warranty inquiries, please contact Z-Lite customer support. You can typically find contact information on the Z-Lite official website or through your retailer.

Website: www.z-lite.com (Please verify current contact details on the official website.)

When contacting support, please have your model number (2306-4BN-ARS) and proof of purchase readily available.

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.

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