

ahD0TIIIcXd3ZH5A

Generic Linear Spiral Pendant Light - Model ahD0TIIIcXd3ZH5A - User Manual

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your Generic Linear Spiral Pendant Light, Model ahD0TIIIcXd3ZH5A. Please read this manual thoroughly before installation and keep it for future reference.



2. SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock, or personal injury, always follow these basic precautions:

- Ensure the power supply is disconnected at the circuit breaker before installation, maintenance, or cleaning.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Consult a qualified electrician if you are unsure about wiring.
- Do not install this fixture in wet locations.
- Handle the light fixture with care. Avoid dropping or subjecting it to strong impacts.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create safety hazards.
- Keep flammable materials away from the light fixture when it is in operation.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning installation. If any parts are missing or damaged, do not proceed with installation and contact customer support.

- Pendant Lamp (1 unit)
- Installation Accessories (1 set)

4. SPECIFICATIONS

Parameter	Detail
Brand	Generic
Model Number	ahD0TIIIcXd3ZH5A
Light Source Type	LED
Power Consumption	55W
Luminous Flux	4125LM
Color Modes	3 (3000K Warm White, 4500K Neutral White, 6000K Cool White)
Voltage	220V (as per description, assuming standard for region)
Adjustable Height	Yes, up to 1 meter (100 cm)
Dimensions (Fixture)	50cm (width) x 50cm (depth) x 120cm (max height)
Body Material	Iron + Aluminum
Shade Material	Soft Silicone
Color	Black

Average Life	20,000 hours
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Image 4.1: Product dimensions for installation planning.

5. SETUP AND INSTALLATION

Important: Before starting installation, ensure the power to the circuit is turned off at the main fuse box or circuit breaker. It is recommended to have this fixture installed by a qualified electrician.

1. **Prepare the Mounting Location:** Identify the desired location for the pendant light. Ensure the ceiling junction box is securely mounted and capable of supporting the fixture's weight.
2. **Attach Mounting Bracket:** Secure the fixture's mounting bracket to the ceiling junction box using the provided screws.
3. **Adjust Hanging Height:** The pendant light features an adjustable hanging wire. Carefully adjust the length of the suspension wires to achieve your desired hanging height. Secure the wires according to the installation accessories instructions.
4. **Make Electrical Connections:** Connect the fixture's wires to the corresponding household wires (Live, Neutral, Ground) according to local electrical codes. Typically, black to black (Live), white to white (Neutral), and green/bare copper to green/bare copper (Ground). Use wire nuts to secure

connections.

5. **Mount the Fixture:** Carefully lift the fixture and attach it to the mounting bracket, ensuring all wires are tucked safely into the junction box. Secure the canopy to the ceiling.
6. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.

6. OPERATING INSTRUCTIONS

This pendant light is designed for simple operation via a standard wall switch.

- **Turning On/Off:** Use your existing wall switch to turn the light fixture on or off.
- **Changing Color Modes:** The fixture offers three color modes (3000K Warm White, 4500K Neutral White, 6000K Cool White). To cycle through these modes, simply toggle your wall switch OFF and then ON again within a short period (typically 1-2 seconds). Each toggle will advance to the next color temperature.

7. MAINTENANCE

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

- **Cleaning:** Before cleaning, ensure the power is turned off. Use a soft, dry, or slightly damp cloth to wipe the fixture. Avoid abrasive cleaners, solvents, or polishes as they may damage the finish or silicone shade.
- **LED Care:** The integrated LED light source is designed for long-term use and does not require bulb replacement. Do not attempt to disassemble the LED components.
- **Inspection:** Periodically check the hanging wires and electrical connections for any signs of wear or damage. If any issues are found, disconnect power and consult a qualified electrician.

8. TROUBLESHOOTING

If you encounter issues with your pendant light, refer to the following common problems and solutions:

- **Light Does Not Turn On:**
 - Check if the power switch is in the ON position.
 - Verify that the circuit breaker has not tripped.
 - Ensure all electrical connections are secure. If unsure, consult a qualified electrician.
- **Light Flickers:**
 - Ensure all electrical connections are tight and properly insulated.
 - Check for any loose wiring within the fixture or junction box.
- **Color Mode Does Not Change:**
 - Ensure you are toggling the wall switch OFF and ON quickly enough (within 1-2 seconds) to activate the color change function.

If these steps do not resolve the issue, please contact customer support for further assistance.

9. WARRANTY AND SUPPORT

Specific warranty details for this product are not provided in the available information. For any product-related inquiries, technical support, or warranty claims, please contact the seller or manufacturer directly through your purchase platform.

The manufacturer is committed to providing satisfactory solutions for any problems you may encounter.

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Documents - ahD0TIIlcXd3ZH5A – ahD0TIIlcXd3ZH5A

no relevant documents