

Zoo Med AFL10

Zoo Med AvianSun Deluxe Floor Lamp Instruction Manual

Model: AFL10

INTRODUCTION

The Zoo Med AvianSun Deluxe Floor Lamp is designed to provide birds with full spectrum light, including beneficial UVB and UVA, mimicking natural sunlight. This lighting is crucial for avian physical and psychological health. UVB facilitates vitamin D3 synthesis for proper calcium metabolism, essential for growth, strong bones, and egg production. UVA is visible to birds, aiding in recognition of mates, food location, and species identification. Without UVA, birds may experience colorblindness. This floor lamp is fully adjustable and features a built-in reflector for optimal light output. Please note that the light bulb is sold separately.

SETUP

Assembly of the AvianSun Deluxe Floor Lamp is required. Follow the instructions provided in the packaging for detailed steps. The lamp features a sturdy base and a metal, adjustable arm for precise positioning. When assembling, ensure the power cord is managed carefully to avoid kinks or damage. The lamp is designed for use with a compatible full-spectrum bulb, such as the Zoo Med AvianSun 5.0 UVB Compact Fluorescent Lamp (sold separately).



Figure 1: AvianSun Deluxe Floor Lamp in use next to a bird cage, demonstrating its height and adjustability.





Figure 2: Close-up view of the AvianSun Deluxe Floor Lamp, highlighting its adjustable arm and lamp head.

OPERATING INSTRUCTIONS

1. **Bulb Installation:** Ensure a compatible E26 base bulb (such as the AvianSun 5.0 UVA/UVB bulb) is securely screwed into the lamp head.
2. **Power Connection:** Plug the lamp's cord into a standard electrical outlet.
3. **Power On/Off:** Use the push-button switch located on the lamp head to turn the light on or off.
4. **Positioning:** Adjust the flexible arm to direct the light towards your bird's enclosure or perch area. The adjustable arm allows for optimal light placement.
5. **Recommended Usage:** For optimal benefits, it is recommended to use the lamp for a consistent duration daily, mimicking natural daylight cycles. Consider using a timer for automated operation.

MAINTENANCE

- **Cleaning:** Disconnect the lamp from power before cleaning. Wipe the lamp and reflector with a soft, dry cloth. Do not use abrasive cleaners or immerse any part of the lamp in water.
- **Bulb Replacement:** Replace the bulb as recommended by the bulb manufacturer, typically every 6-12 months, to ensure optimal UV output. Always ensure the lamp is unplugged and the bulb has cooled before attempting replacement.
- **Cord Inspection:** Periodically inspect the power cord for any signs of wear, fraying, or damage. If damage is observed, discontinue use and contact customer support.

TROUBLESHOOTING

If the lamp does not turn on:

- **Check Power Connection:** Ensure the lamp is securely plugged into a functional electrical outlet.
- **Verify Bulb:** Confirm that the bulb is correctly installed and not burnt out. Try replacing the bulb with a new one if unsure.
- **Inspect Switch:** Ensure the push-button switch is fully engaged.
- **Cord Management:** During assembly, the power cord may sometimes have excess slack that can impede proper connection or assembly of the lamp sections. Gently pull the cord from the base to ensure it is not bunched up inside the pole, allowing sections to screw together completely.

If issues persist, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Zoo Med
Model Number	AFL10
Product Dimensions	4"D x 14"W x 8"H (Lamp head dimensions, overall height adjustable)
Item Weight	8 Pounds
Material	Plastic (Shade), Metal (Stand)
Finish Type	Painted
Bulb Base	E26
Light Source Type	CFL (Compatible)
Switch Type	Push Button
Special Feature	Adjustable Arm
Power Source	Corded Electric
Recommended Uses	Birds
Indoor/Outdoor Usage	Indoor
Assembly Required	Yes

WARRANTY INFORMATION

This product comes with a manufacturer's warranty. For specific details regarding coverage and duration, please refer to the warranty documentation included with your purchase or contact Zoo Med customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Zoo Med AvianSun Deluxe Floor Lamp, please visit the official Zoo Med website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.