

V-TAC 40501

V-TAC VT-3450 Wooden Pendant Lamp Instruction Manual

Model: 40501

1. INTRODUCTION

Thank you for choosing the V-TAC VT-3450 Wooden Pendant Lamp. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.

The V-TAC VT-3450 is a contemporary wooden pendant lamp designed for indoor use. It features an E27 lamp holder and is suitable for various residential and commercial settings.

2. SAFETY INSTRUCTIONS

- Always disconnect the power supply before installation, maintenance, or bulb replacement.
- Installation should be performed by a qualified electrician in accordance with local wiring regulations.
- Ensure the voltage and frequency of the power supply match the specifications of the lamp.
- Do not exceed the maximum wattage specified for the bulb (60W).
- This product is designed for indoor use only. Do not expose to water or high humidity.
- Ensure the lamp is securely mounted to a stable ceiling structure.
- Do not cover the lamp with any material. Allow adequate ventilation.

3. PACKAGE CONTENTS

Please check the package to ensure all components are present and undamaged:

- 1 x Wooden Pendant Lamp Fixture (shade, cable, ceiling rose)
- 1 x Mounting Hardware Kit (screws, wall anchors)

Note: The E27 bulb is not included and must be purchased separately.

4. SETUP AND INSTALLATION

Follow these steps for safe and correct installation:

1. **Preparation:** Turn off the main power supply at the circuit breaker before starting any electrical work.
2. **Marking:** Hold the ceiling rose against the ceiling at the desired installation point and mark the drilling positions for the mounting screws.
3. **Drilling:** Drill holes at the marked positions. Insert the wall anchors if necessary.
4. **Wiring:** Connect the electrical wires from the ceiling to the terminal block inside the ceiling rose. Ensure correct polarity: Live (L), Neutral (N), and Earth (E).
5. **Mounting the Ceiling Rose:** Secure the ceiling rose to the ceiling using the provided screws.
6. **Adjusting Cable Length:** If needed, adjust the length of the pendant cable by loosening the cable grip inside the ceiling rose, pulling the cable to the desired length, and then tightening the grip.
7. **Attaching the Shade:** Ensure the wooden shade is securely attached to the lamp holder assembly.
8. **Inserting the Bulb:** Carefully screw an E27 bulb (max 60W) into the lamp holder.
9. **Final Check:** Ensure all connections are secure and the lamp is properly mounted. Restore power at the circuit breaker.



Figure 1: Diagram showing the dimensions of the V-TAC VT-3450 Wooden Pendant Lamp, including a diameter of 350mm and a height of 450mm for the shade, and a total cable length of 1000mm.



Figure 2: The V-TAC VT-3450 Wooden Pendant Lamp installed in a modern living room setting.

5. OPERATING INSTRUCTIONS

Once installed, the V-TAC VT-3450 pendant lamp operates via a standard wall switch connected to its power supply. Simply toggle the wall switch to turn the light on or off.

This lamp is compatible with dimmable E27 bulbs and a suitable dimmer switch (not included). If using a dimmable bulb and dimmer switch, follow the dimmer switch manufacturer's instructions for operation.

6. MAINTENANCE

- **Cleaning:** To clean the lamp, ensure the power is off and the lamp is cool. Wipe gently with a soft, dry cloth. Do not use abrasive cleaners, solvents, or liquids, as these may damage the finish or electrical components.

- **Bulb Replacement:** Always turn off the power supply and allow the bulb to cool completely before attempting to replace it. Unscrew the old bulb and screw in a new E27 bulb, ensuring it does not exceed the maximum wattage of 60W.
- **Regular Checks:** Periodically inspect the lamp for any signs of damage, loose connections, or wear. If any issues are found, disconnect power and consult a qualified electrician.

7. TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------|--|---|
| Lamp does not light up | No power supply Faulty bulb Loose wiring connection | Check circuit breaker and wall switch Replace bulb Check wiring (ensure power is off) |
| Lamp flickers | Loose bulb Incompatible dimmer switch/bulb Faulty wiring | Tighten bulb Ensure dimmer and bulb are compatible Consult a qualified electrician |
| Lamp gets too hot | Bulb wattage too high | Replace with a bulb that does not exceed 60W |

8. SPECIFICATIONS

| Feature | Specification |
|--------------------------|--|
| Brand | V-TAC |
| Model Number | 40501 |
| Style | Contemporary |
| Material | Wood |
| Power Source | Electric Cable |
| Switch Installation Type | Monopoint |
| Max Wattage | 60 Watts |
| Bulb Base | E27 |
| Special Feature | Dimmable (with compatible bulb and dimmer) |
| Product Weight | 1 kg |
| Room Type | Dining Room (example) |

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

If you encounter any issues that cannot be resolved using the troubleshooting guide, please contact a qualified electrician

or the V-TAC customer support for assistance.