

## Italux ITLPND-31221-6-HBR

# Italux Vailante PND-31221-6-HBR Ceiling Lamp User Manual

Model: ITLPND-31221-6-HBR | Brand: Italux

## 1. IMPORTANT SAFETY INFORMATION

Please read this entire manual carefully before assembling, installing, or operating your Italux Vailante PND-31221-6-HBR ceiling lamp. Keep these instructions for future reference.

- **Electrical Safety:** Always disconnect the main power supply at the circuit breaker before beginning any installation, maintenance, or bulb replacement. Failure to do so may result in electric shock, serious injury, or death.
- **Professional Installation:** Installation should be performed by a qualified electrician or a competent person in accordance with all local electrical codes and regulations.
- **Voltage:** Ensure the voltage supply is compatible with the lamp's requirements.
- **Indoor Use Only:** This fixture is designed for indoor use (IP20 rating). Do not expose to moisture or install in damp locations.
- **Bulb Type:** Use only the specified bulb types (E27 LED, 5W max per bulb) to prevent overheating and damage.
- **Handling:** Handle glass components with care to avoid breakage.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

## 2. PACKAGE CONTENTS

Carefully unpack all components and check for any damage. Ensure all parts are present before discarding packaging materials.

- Italux Vailante PND-31221-6-HBR Ceiling Lamp Fixture
- Mounting Hardware (screws, anchors, etc.)
- 6 x LED Bulbs (E27 base, 5W)
- Instruction Manual (this document)

*Note:* If any parts are missing or damaged, do not attempt to assemble or install the lamp. Contact your retailer for assistance.

## 3. SETUP AND INSTALLATION

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Follow these steps for safe and proper installation of your ceiling lamp. It is recommended to have two people for installation due to the fixture's size and weight.

### 3.1 Preparation

1. **Turn off Power:** Locate the circuit breaker controlling the light fixture's power supply and turn it OFF. Verify power is off using a voltage tester.
2. **Gather Tools:** You will need a screwdriver, wire strippers, electrical tape, a ladder, and potentially a drill for mounting.
3. **Unpack:** Carefully remove all components from the packaging.

### 3.2 Mounting the Fixture

1. **Attach Mounting Bracket:** Secure the mounting bracket to the ceiling junction box using the provided screws. Ensure it is firmly attached.
2. **Wire Connections:** Connect the electrical wires from the ceiling to the lamp fixture wires. Typically, connect live (black/brown) to live, neutral (white/blue) to neutral, and ground (green/yellow) to ground. Use wire nuts to secure connections and electrical tape for added insulation.
3. **Secure Fixture:** Carefully lift the lamp fixture and align it with the mounting bracket. Secure the fixture to the bracket using the provided screws or fasteners. Ensure the fixture is stable and flush against the ceiling.
4. **Install Bulbs:** Gently screw the 6 provided E27 LED bulbs into their respective sockets. Do not overtighten.
5. **Install Glass Shades:** Attach the spherical glass shades to the lamp body. Ensure they are securely fastened.



Figure 1: Front view of the Italux Vailante PND-31221-6-HBR Ceiling Lamp. This image shows the overall design with six spherical diffusers and a brass-colored frame.



Figure 2: The Italux Vailante PND-31221-6-HBR Ceiling Lamp installed above a dining table, demonstrating its aesthetic in a typical room setting.

*Important:* Double-check all connections and ensure the fixture is securely mounted before restoring power.

## 4. OPERATING INSTRUCTIONS

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The Italux Vailante PND-31221-6-HBR ceiling lamp is designed for simple operation.

1. **Restore Power:** Once installation is complete and verified, return to the circuit breaker and turn the power supply ON.
2. **Turn On/Off:** Operate the lamp using your standard wall switch. The lamp will turn on or off with the switch.
3. **Bulb Compatibility:** This fixture is designed for E27 base LED bulbs, with a maximum wattage of 5W per bulb. While the product title mentions E14, the primary specifications indicate E27 for the 6 included bulbs. Ensure replacement bulbs match these specifications.

## 5. MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your lamp.

### 5.1 Cleaning

- **Disconnect Power:** Always turn off the power supply at the circuit breaker before cleaning.

- **Fixture Body:** Wipe the metal and glass surfaces with a soft, dry, lint-free cloth.
- **Glass Shades:** For more thorough cleaning, the glass shades can be carefully removed and wiped with a damp cloth, then dried completely before reattaching.
- **Avoid Chemicals:** Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.

## 5.2 Bulb Replacement

- **Disconnect Power:** Turn off the power supply at the circuit breaker.
- **Allow Cooling:** Allow bulbs to cool completely before touching them.
- **Remove Old Bulb:** Carefully unscrew the old E27 bulb from its socket.
- **Install New Bulb:** Screw in a new E27 LED bulb (max 5W) gently until secure. Do not overtighten.
- **Restore Power:** Once all bulbs are replaced, restore power at the circuit breaker.

## 6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Lamp does not light up.	No power to the fixture. Loose wire connection. Faulty bulb.	Check circuit breaker and wall switch. Turn off power, check wire connections. Replace bulb with a known good one.
Light flickers.	Loose bulb. Loose wire connection. Incompatible dimmer switch (if applicable).	Tighten bulb. Turn off power, check wire connections. Ensure dimmer switch is compatible with LED bulbs.
Bulbs burn out quickly.	Incorrect bulb type/wattage. Overheating.	Use only E27 LED bulbs, max 5W. Ensure proper ventilation around the fixture.

If the problem persists after attempting these solutions, consult a qualified electrician or contact customer support.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	ITLPND-31221-6-HBR
Brand	Italux
Dimensions (W x H)	115 cm (Width) x 110 cm (Height)
Weight	1 kilogram (approx.)
Material	Aluminium, Glass, Steel

Feature	Detail
Color	Noir (Black) - <i>Note: Product images show a brass/gold finish, while specifications list 'Noir'.</i>
Style	Moderne (Modern)
Fixture Shape	Plafonnier (Ceiling Lamp)
Room Type	Salle de séjour (Living Room)
Usage	Intérieur (Indoor Use)
Power Source	Câble électrique (Electric Cable)
Control Method	Tactile (Touch - via compatible wall switch)
Bulb Type	LED
Number of Bulbs	6
Bulb Base	E27 ( <i>Note: Product title also mentions E14, but specifications list E27 for 6 bulbs.</i> )
Wattage (per bulb)	5 Watts
Light Color	Blanc (White)
Luminous Efficacy	2700 lm
Energy Label	A+++
Mounting Type	Montage au plafond (Ceiling Mount), Montage semi-affleurant (Semi-flush mount)
IP Rating	IP20 (Not waterproof)

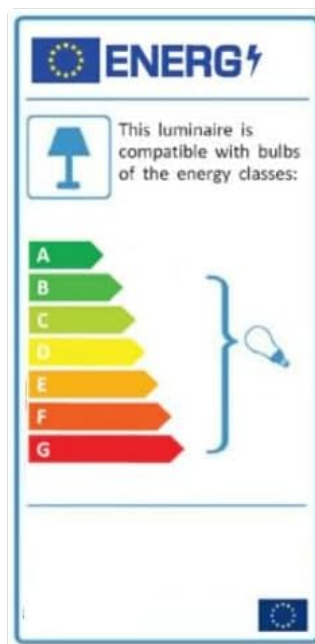


Figure 3: Energy efficiency label indicating compatibility with bulbs of various energy classes, including A+++.

## 8. WARRANTY AND SUPPORT

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For warranty information or technical support, please contact your retailer or the manufacturer, Italux. Keep your proof of purchase for any warranty claims.

**Manufacturer:** Italux

**ASIN:** B09DT8NFKT