

Rabalux 5421

Rabalux 5421 UFO Ceiling Light User Manual

Model: 5421

INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your Rabalux 5421 UFO Ceiling Light. Please read these instructions carefully before installation and retain them for future reference. This product is designed for indoor use only.

SAFETY INSTRUCTIONS

- Always disconnect the main power supply at the circuit breaker before attempting any installation, maintenance, or bulb replacement.
- Installation should be performed by a qualified electrician or a competent person if you are unsure about electrical wiring.
- Ensure that the voltage supply (230V) matches the requirements of the fixture.
- Do not exceed the maximum wattage of **60W** per E27 bulb. Using higher wattage bulbs can cause overheating and damage to the fixture.
- The fixture has an IP20 protection rating, meaning it is protected against solid objects larger than 12.5mm but has no protection against water. Do not install in bathrooms or other areas where it may be exposed to moisture.
- Ensure proper grounding according to local electrical codes.
- Keep packaging materials out of reach of children.

PACKAGE CONTENTS

Please check that all components are present and undamaged before installation:

- Rabalux 5421 Ceiling Light fixture (wooden frame, metal base, opal diffuser)
- Mounting hardware (screws, wall plugs)
- Instruction Manual

Note: Light bulbs (E27) are not included and must be purchased separately.

Tools Required: Screwdriver, drill, wire strippers, voltage tester, pencil, measuring tape.

1. Prepare for Installation:

- Turn off the electricity at the main circuit breaker to prevent electric shock.
- Carefully unpack the fixture and inspect it for any damage.

2. Mounting the Fixture:

- Position the mounting bracket (usually attached to the fixture's base) against the ceiling at the desired location.
- Mark the drilling points with a pencil.
- Drill holes at the marked points and insert appropriate wall plugs (if required for your ceiling type).
- Secure the mounting bracket to the ceiling using the provided screws.

3. Electrical Connection:

- Connect the household electrical wires to the corresponding terminals on the fixture. Typically:
 - Brown or Red wire (Live) to the 'L' terminal.
 - Blue or Black wire (Neutral) to the 'N' terminal.
 - Green/Yellow wire (Earth) to the '⌚' (Earth) terminal.
- Ensure all connections are secure and properly insulated.

4. Attaching the Fixture Body:

- Carefully attach the main body of the light fixture to the mounting bracket, securing it with the screws or fasteners provided.

5. Bulb Installation:

- Gently remove the opal diffuser by unscrewing the decorative nuts or clips.
- Screw two E27 bulbs into the lamp holders. Ensure each bulb does not exceed 60W.
- Carefully reattach the opal diffuser and secure it.

6. Final Step:

- Restore power at the main circuit breaker and test the light fixture.



Figure 1: The assembled Rabalux 5421 UFO Ceiling Light, featuring a circular wooden frame and a central opal glass diffuser. The light is designed for ceiling mounting.

OPERATING INSTRUCTIONS

Once properly installed and powered, the Rabalux 5421 UFO Ceiling Light operates via a standard wall switch connected to your household electrical circuit.

- **Turning On/Off:** Use the wall switch to turn the light fixture on or off.
- **Dimmable Feature:** This fixture is designed to be dimmable. To utilize this feature, you must use compatible dimmable E27 bulbs and connect the fixture to a suitable dimmer switch (both sold separately). Follow the instructions provided with your dimmer switch and dimmable bulbs for proper operation.

MAINTENANCE

- **Cleaning:** To clean the fixture, ensure the power is off. Wipe the wooden frame and metal parts with a soft, dry cloth. The opal diffuser can be gently wiped with a slightly damp cloth, then dried immediately. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Bulb Replacement:**
 1. Turn off the power supply at the circuit breaker.
 2. Carefully remove the opal diffuser.
 3. Unscrew the old E27 bulb(s) counter-clockwise.
 4. Screw in new E27 bulb(s) clockwise, ensuring they do not exceed 60W each.
 5. Reattach the opal diffuser securely.
 6. Restore power and test the light.

TROUBLESHOOTING

If you encounter issues with your Rabalux 5421 UFO Ceiling Light, please refer to the following common problems and solutions:

- **Light does not turn on:**
 - Check if the main power supply is on at the circuit breaker.
 - Ensure the wall switch is in the 'ON' position.
 - Verify that the bulbs are correctly screwed into their sockets and are not faulty. Try testing with a known working bulb.
 - Inspect electrical connections for any loose wires (ensure power is off before checking).
- **Light flickers or is dim:**
 - If using a dimmer, ensure that the bulbs are specifically rated as dimmable and are compatible with your dimmer switch.
 - Check that bulbs are screwed in tightly.
 - Ensure the total wattage of the bulbs does not exceed the dimmer's capacity.
- **Unusual noise or smell:**
 - Immediately turn off the power supply at the circuit breaker.
 - Do not attempt to operate the light. Contact a qualified electrician for inspection.

If these steps do not resolve the issue, please contact customer support or a qualified electrician.

SPECIFICATIONS

Brand	Rabalux
Model Number	5421
Material	Metal, Wood
Number of Bulbs	2
Bulb Type	E27
Max Wattage per Bulb	60W
Voltage	230V
Protection Class	IP20
Energy Efficiency Class (compatible)	A++, A+, A, B, C, D, E
Diameter	380 mm
Weight (approx. package)	2 kg
Features	Dimmable (with compatible bulbs/dimmer)

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the documentation provided at the time of purchase or contact your retailer directly. Warranty terms may vary by region and retailer.

For technical assistance or further inquiries, please contact the manufacturer, Rabalux, or your point of purchase. Ensure you have your model number (5421) and proof of purchase available when seeking

support.