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BESTTEN USP-LS04-2PK

BESTTEN Double Rocker Light Switch Instruction Manual

Model: USP-LS04-2PK
Brand: BESTTEN

Product Overview

The BESTTEN Double Rocker Light Switch is a single pole combination interrupter designed for in-wall installation. It features two independent paddle rockers, allowing dual control from a single-gang wall box. This switch is rated for 15A 120V and is UL Listed, ensuring safety and reliability. A matching wall plate is included for a complete and modern aesthetic.



Image: Two BESTTEN Double Rocker Light Switches, showing the dual paddle design and included wall plates.



Image: Illustration demonstrating how one double rocker switch can control two separate lighting fixtures, such as a ceiling fan and pendant lights, from a single location.

Key Features

- **Dual Control:** Features two smooth ON and OFF paddles, providing independent control for two separate circuits from a single switch location.
- **High Quality Construction:** Crafted from impact-resistant polycarbonate thermoplastic and solid steel for durability and a positive tactile feedback.
- **Space-Saving Design:** Combines two switches into a single-gang wall box, optimizing space and simplifying installation.
- **Easy Installation:** Designed with a removable terminal tab for adding new circuits and break-off plaster ears for flush alignment.
- **Modern Aesthetic:** Sleek decorator style with a gloss finish and included wall plate enhances interior design.
- **UL Certified:** Ensures compliance with safety standards for electrical products.



Image: Visual representation of the key features of the BESTTEN Double Rocker Light Switch, including its UL listing, compact design, and ease of installation.

Specifications

Attribute	Detail
Model Number	USP-LS04-2PK
Operation Mode	ON-OFF
Current Rating	15 Amps
Operating Voltage	120 Volts
Contact Type	Maintained
Connector Type	Screw
Terminal	Screw
Circuit Type	1-way
Actuator Type	Rocker
Product Dimensions (L x W x H)	4.13 x 1.45 x 1.36 inches
Manufacturer	BESTTEN
Country of Origin	China

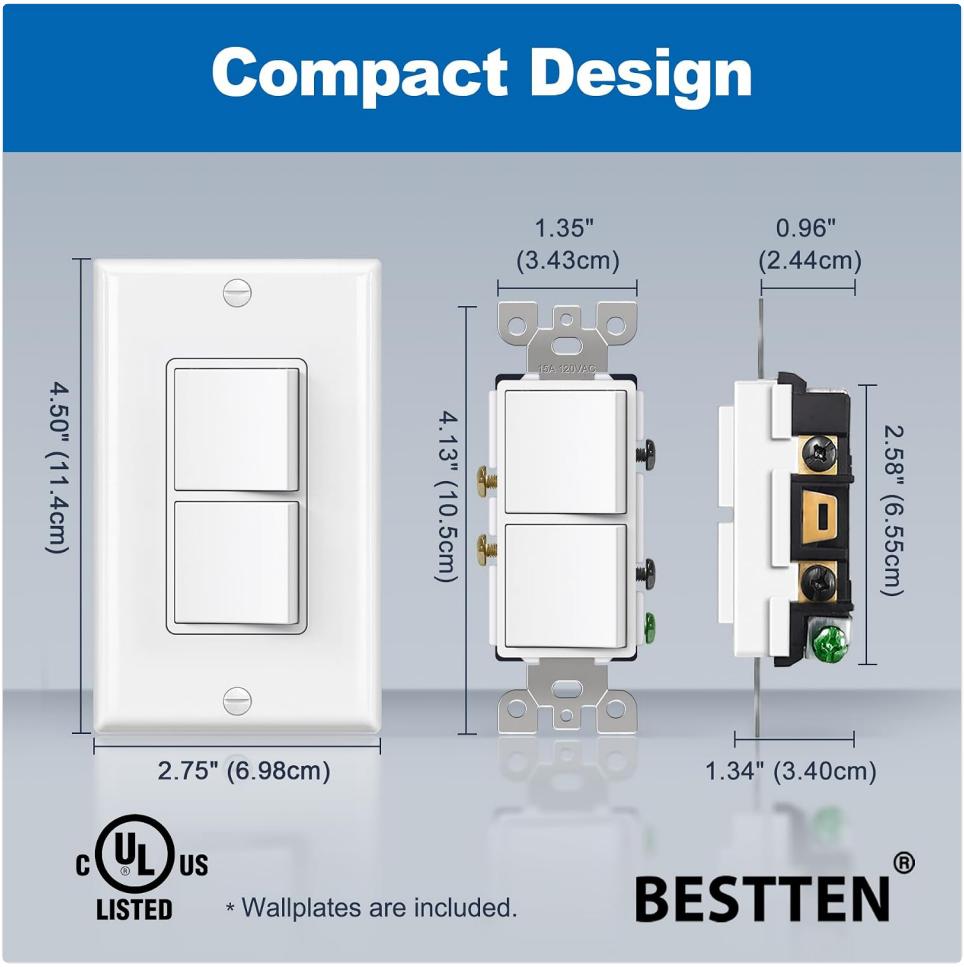


Image: Detailed dimensions of the switch and its internal structure, illustrating its compact design.

What's in the Box

Each package of the BESTTEN Double Rocker Light Switch includes the following components:

- BESTTEN Double Rocker Light Switch unit(s)
- Matching Wall Plate(s)
- Mounting Screws

Installation Instructions

WARNING: To avoid fire, shock, or death, turn OFF power at the circuit breaker or fuse box and test that power is OFF before wiring. Installation should be performed by a qualified electrician or a knowledgeable individual following all local electrical codes.

Tools and Materials Required:

- Screwdriver (Phillips and Flathead)
- Wire Strippers/Cutters
- Electrical Tape
- Voltage Tester

Wiring Diagram and Steps:

The BESTTEN Double Rocker Light Switch supports both common feed and separate feed wiring configurations. Ensure proper wire connections as illustrated below.

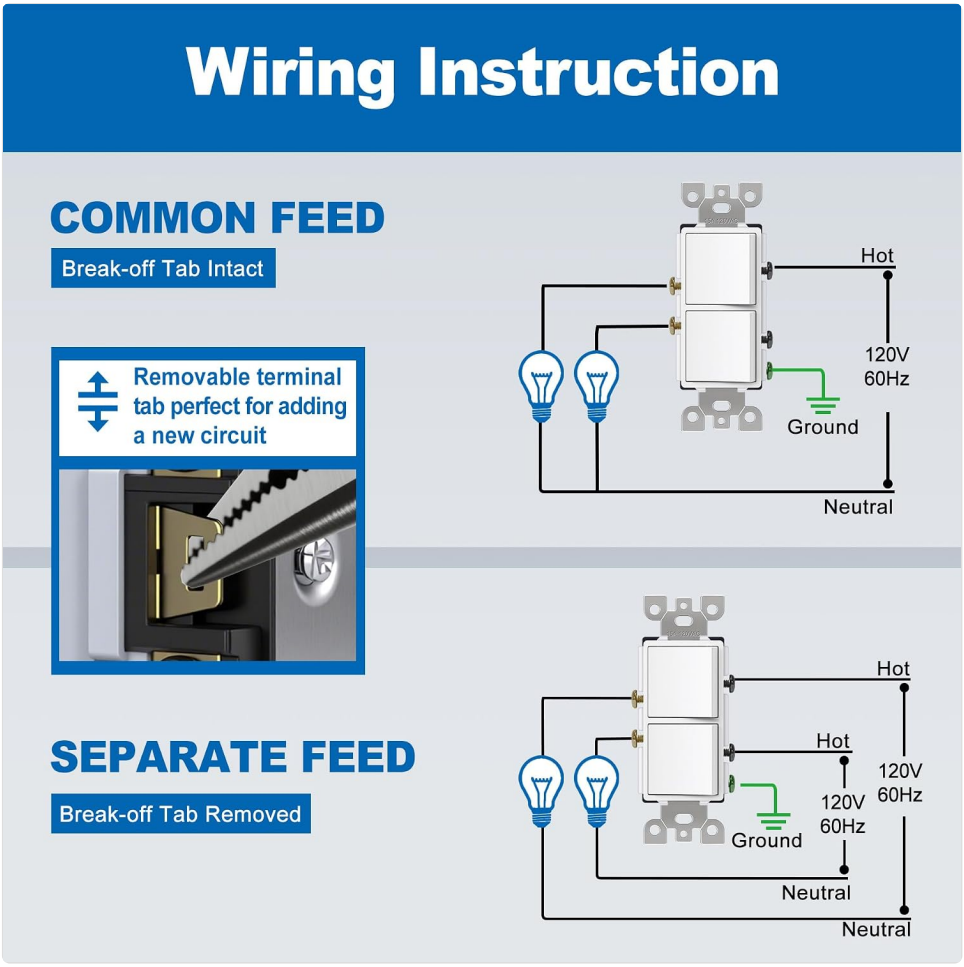


Image: Detailed wiring diagrams for the double rocker switch, illustrating connections for common feed (tab intact) and separate feed (tab removed) circuits. This includes connections for hot, neutral, and ground wires to two separate loads.

1. **Turn Off Power:** Locate the circuit breaker or fuse that controls the power to the switch location and turn it OFF. Verify power is off using a voltage tester.
2. **Remove Old Switch:** Carefully remove the existing wall plate and unscrew the old switch from the wall box. Disconnect the wires from the old switch, noting their connections.
3. **Prepare Wires:** If necessary, strip approximately 1/2 inch of insulation from the ends of the wires.
4. **Determine Wiring Configuration:**
   - **Common Feed:** If both loads (e.g., light and fan) are powered by the same hot wire, keep the removable terminal tab on the switch intact.
   - **Separate Feed:** If each load is powered by a different hot wire, carefully break off the terminal tab using pliers.
5. **Connect Wires:**
   - Connect the bare copper or green insulated ground wire from the wall box to the green ground screw on the switch.
   - Connect the incoming hot wire(s) to the appropriate hot terminals on the switch (refer to the wiring diagram for common vs. separate feed).
   - Connect the load wires (going to the light fixtures) to the remaining terminals on the switch.
   - Connect neutral wires together with a wire nut if applicable (neutral wires typically do not connect directly to the switch unless it's a smart switch, which this is not).
6. **Mount Switch:** Carefully fold the wires into the wall box and secure the switch to the wall box using the provided screws. Ensure the switch is flush with the wall.
7. **Install Wall Plate:** Attach the included wall plate over the switch and secure it with the provided screws.
8. **Restore Power:** Turn the power back ON at the circuit breaker or fuse box.

9. **Test Functionality:** Test both paddles of the switch to ensure they control the intended lights/fixtures correctly.

Operating Instructions

The BESTTEN Double Rocker Light Switch operates simply:

- To turn on the connected fixture for the top paddle, press the top part of the upper paddle. To turn it off, press the bottom part of the upper paddle.
- Similarly, to turn on the connected fixture for the bottom paddle, press the top part of the lower paddle. To turn it off, press the bottom part of the lower paddle.
- Each paddle operates independently, allowing for separate control of two different lights or devices.

Maintenance

The BESTTEN Double Rocker Light Switch requires minimal maintenance:

- **Cleaning:** To clean the switch and wall plate, wipe with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish. Ensure power is off before cleaning.
- **Inspection:** Periodically inspect the switch and wall plate for any signs of damage, loose connections, or discoloration. If any issues are observed, turn off power and consult a qualified electrician.
- **No User-Serviceable Parts:** There are no user-serviceable parts inside the switch. Do not attempt to disassemble the unit.

Troubleshooting

If you encounter issues with your BESTTEN Double Rocker Light Switch, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Switch does not turn on/off light.	No power to the switch; Loose wiring connection; Faulty bulb/fixture.	Check circuit breaker/fuse. Ensure all wire connections are secure. Test the bulb/fixture with another power source.
Only one paddle works.	Incorrect wiring for the non-working paddle; Faulty load for that paddle.	Verify wiring connections for both paddles according to the diagram. Test the connected load (e.g., light bulb) for the non-working paddle.
Switch feels loose or wobbly.	Mounting screws are not tightened.	Turn off power at the breaker. Remove wall plate and tighten mounting screws. Reinstall wall plate.
Buzzing sound from switch.	Overloaded circuit; Loose connection; Incompatible load (e.g., certain LED bulbs).	Ensure the total load does not exceed the switch's rating (15A). Check for loose connections. Try a different type of bulb if using LEDs. If buzzing persists, consult an electrician.

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

Warranty and Support

BESTTEN products are manufactured to high-quality standards and are backed by a limited warranty. For specific warranty details, product support, or technical assistance, please visit the official BESTTEN website or contact their customer service department.

For further information, you may visit theBESTTEN Store on Amazon.

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