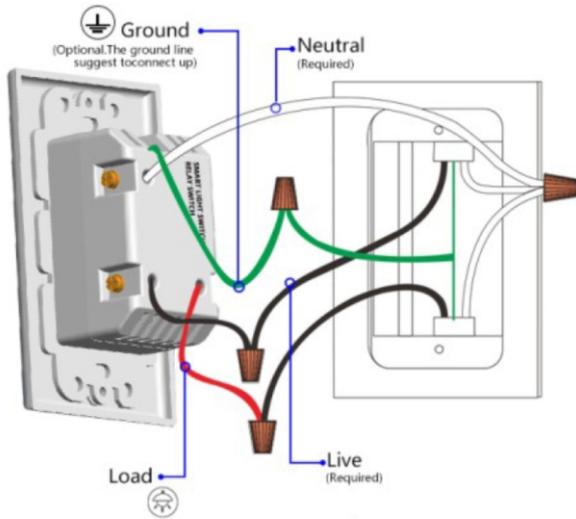


How to find the correct wiring

Step 1 : Recognize AvatarControls Light Switch wiring



1. Red wire should connect to----- Load wire
2. Black wire should connect to----- Live wire
3. White wire should connect to----- Neutral wire
4. Green wire should connect to-----Ground wire

Step 2: Get to know basic wiring information

Ground wire: Green(Sometimes Bare), usually comes from the wall box.

Neutral wire: White, fastened together by a nut, come in a pair

Live wire: Black, comes in from the electrical panel.

Load wire: Red (Sometimes Black), goes out to the light.



- Cut off the power before installation
- Please use it only when it's installed with RCD or current leakage protector at home
- Live, load and neutral wires are required

Step 3: Start to connect the wires

Connect one by one according to the color of the wire.

When you've confirmed that you have 1x Neutral wire, 1x Ground wire, 2 x Live wires in your wall box, but the colors are not the same as this smart switch. For instance, if you see 2 x black wires as live wires instead of a red wire&a black wire.

There is three solutions for that:

- Firstly, please identify the Neutral wire and Ground wire. Next, before you remove your current switch, you can use a Voltage Tester or Multimeter to test the Live wire from the Load wire. The wire that responding to the tester is the Live wire, mark this wire and remember to connect it to the Black wire of smart switch
- If you don't have these tester tools at home, you can connect either of your black wire to the Red wire of this switch, after you settled 4 wires, watch your light status. If you can power on your lights, then it's the correct wiring. If not, you'll need to switch the position of your black wires that connected to this switch
- Learn from Google/Youtube, or seek for professional help.