

# OWNER'S MANUAL

## READ AND SAVE THESE INSTRUCTIONS



### CONTACT INFORMATION

Feel free to reach out to us if you encounter any issue when using our products.



## WARNING

**WARNING:** To avoid fire, shock and serious personal injury, please read the following instructions carefully.

# Important Safety Instructions

1. Read all instructions and safety information before installing your new fan. Review the accompanying assembly diagrams.
2. Before installing the fan, disconnect the power by removing fuses or turning off circuit breakers.
3. Make sure all electrical connections comply with local codes, ordinances, or National Electrical Codes. Hire a qualified electrician or consult a do-it -yourself wiring handbook if you are unfamiliar with installing electrical wiring.
4. Make sure the installation site you choose allows the fan blades to rotate without any obstructions. Allow a minimum clearance of 7 feet from the floor to the trailing edge of the blades.
5. If you are mounting the fan on a ceiling outlet box, use a metal outlet box. Secure the box directly to the building structure. The outlet box and its support must be able to support the moving weight of the fan ( at least 50 lbs.). Do not use a plastic outlet box. Attach the mounting bracket by using the hardware supplied with the ceiling outlet box.
6. If you are mounting the fan to a joist, make sure it is strong enough to support the moving weight of the fan (at least 50 lbs.)
7. After installing the fan, make sure all the connections are secured. This will prevent the fan from falling.
8. Do not insert anything into the fan blades while the fan is operating.
9. Turn the fan off and wait for it to stop before reversing fan direction.
10. To reduce risk of electrical shock and personal injury, do not install the fan on a sloped ceiling.
11. To reduce the risk of electrical shock and personal injury, do not use this fan with any solid-state.
12. To reduce risk of personal injury, use only the two steel screws and lock washers provided with the fan for mounting the outlet box.



## WARNING

- Do not install the fan with wet hands.
- Do not insert foreign objects between the rotating fan blades.
- Do not bend the fan blades when installing or cleaning the fan.
- Do not disassemble or modify this product or use non-original parts without permission.
- Keep children away from your working area.
- Properly dispose of the fan's packaging material.
- Make sure the ceiling fan is firmly secure to the ceiling. Double check all connections before you restore power.
- Turn off the fan and wait for the blades to stop completely before performing any maintenance or cleaning.

## Preparation

Tools required for assembly(not included)



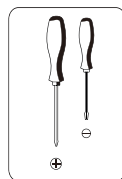
Step Ladder



Power Drill



Screwdriver



Wire Stripper

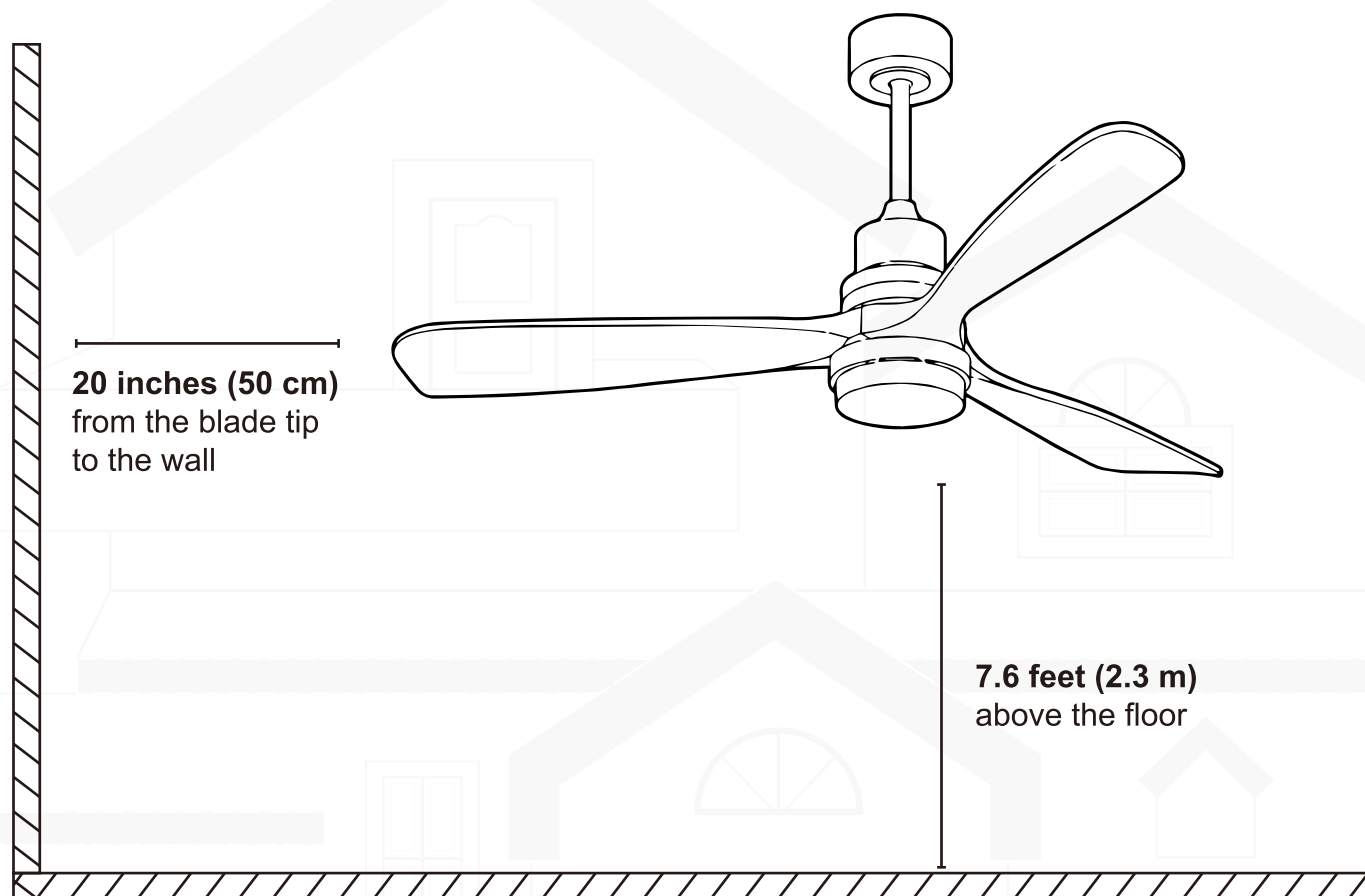


Electrical Tape



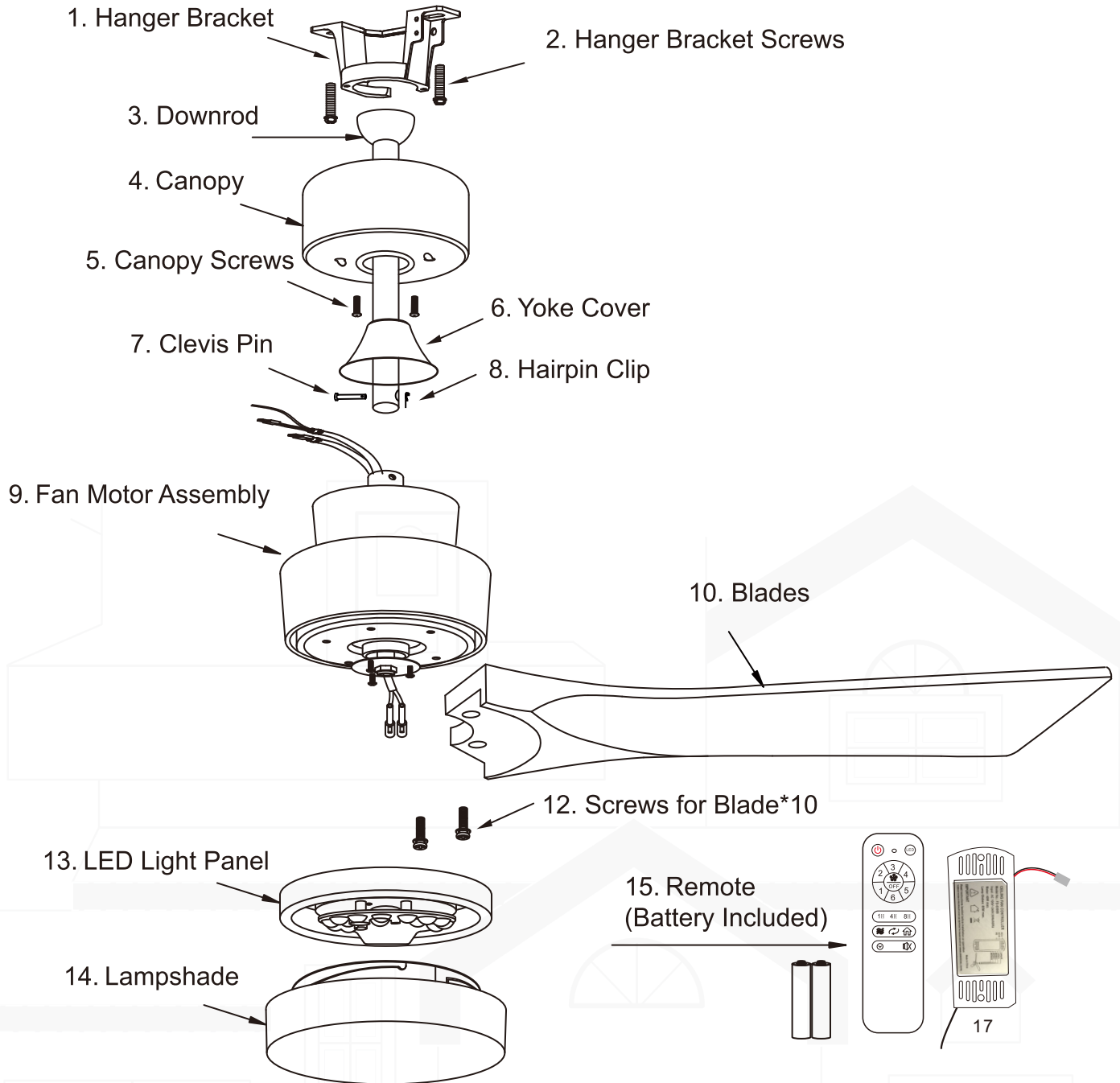
Wrench

## Installation Location

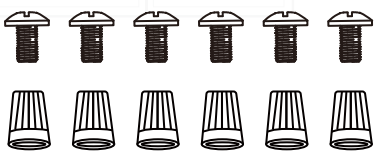


## Part List

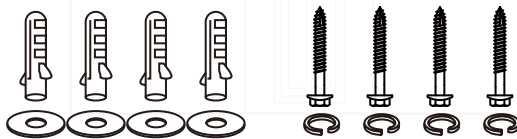
Unpack your fan and check the contents. Please check each item prior to installation. To reduce the chance of marks or possible damages, please remove the parts when required for installation.



### Installation kit

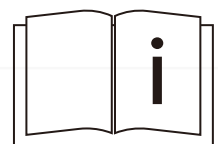


Hanging head screw



Down rod screw

### Instructions manual

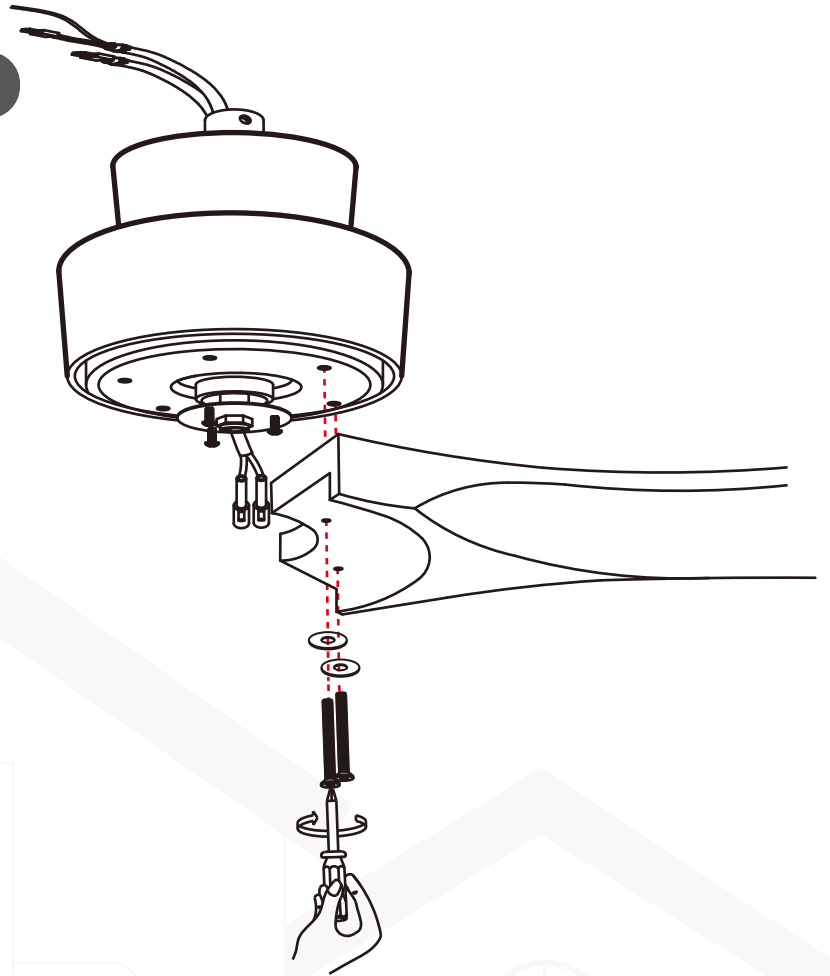


## Ground Assembly

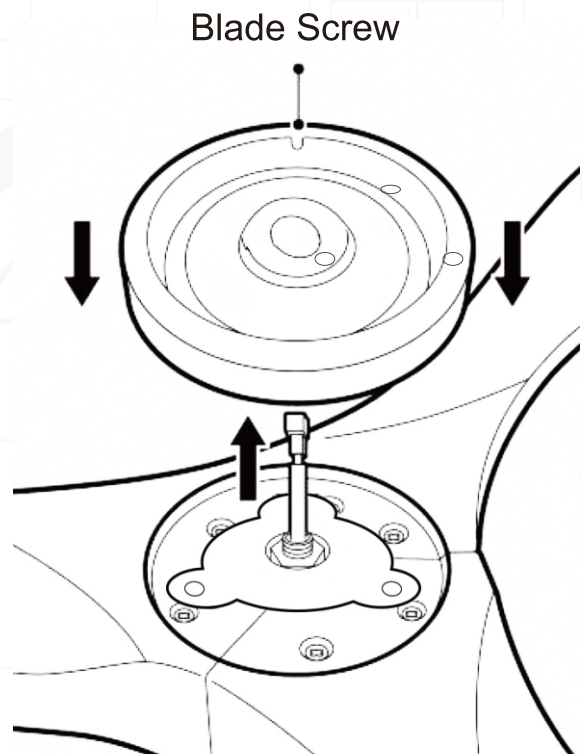
### Step 1: Fan Blade Installation

❶ Clamp the fan blades to the motor with the screws and gaskets.

**Note:** The fan blade needs to be aligned with the "center" position of the screw hole group. Do not lock the screws when installing the blades and then tighten all the screws after all the fan blades are installed.



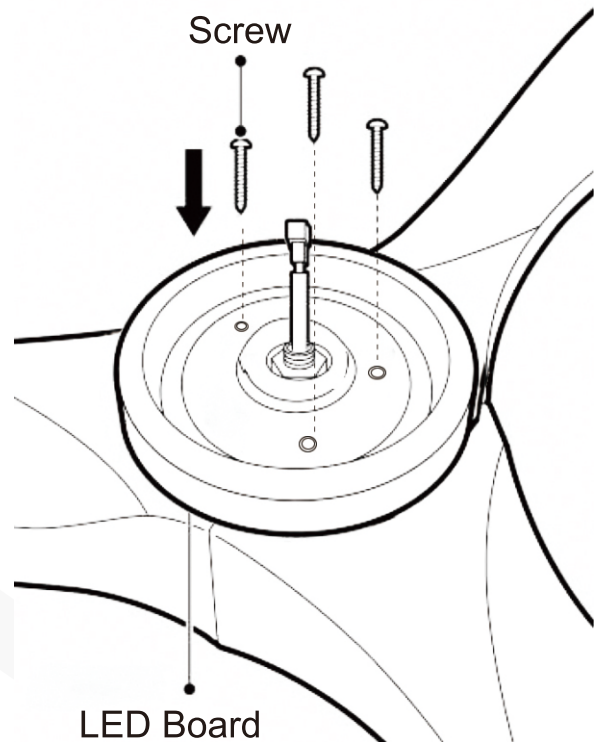
❷ Install the screws into the corresponding holes.



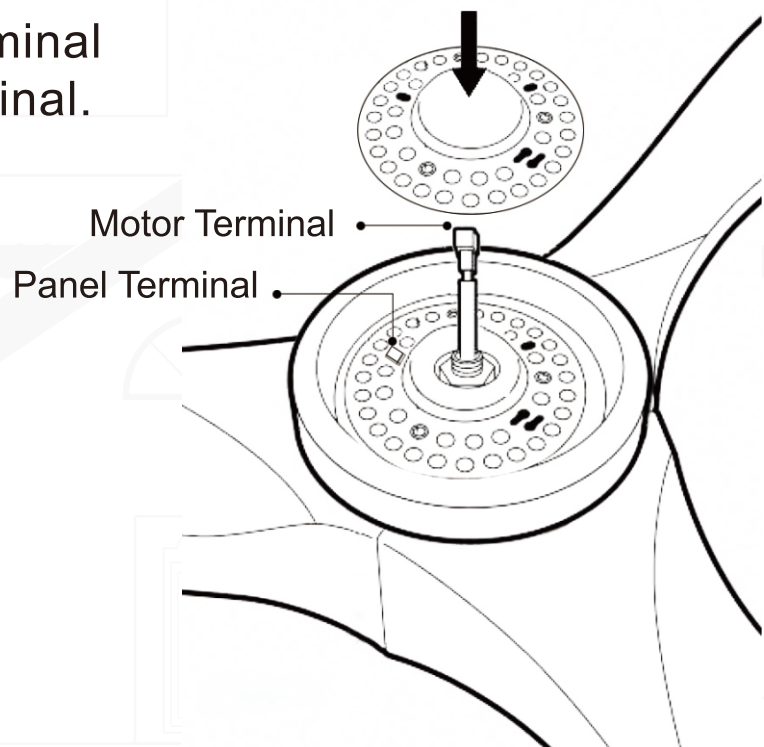
# Ground Assembly

## Step 2: LED Board Installation

① Install the screws into the corresponding holes.



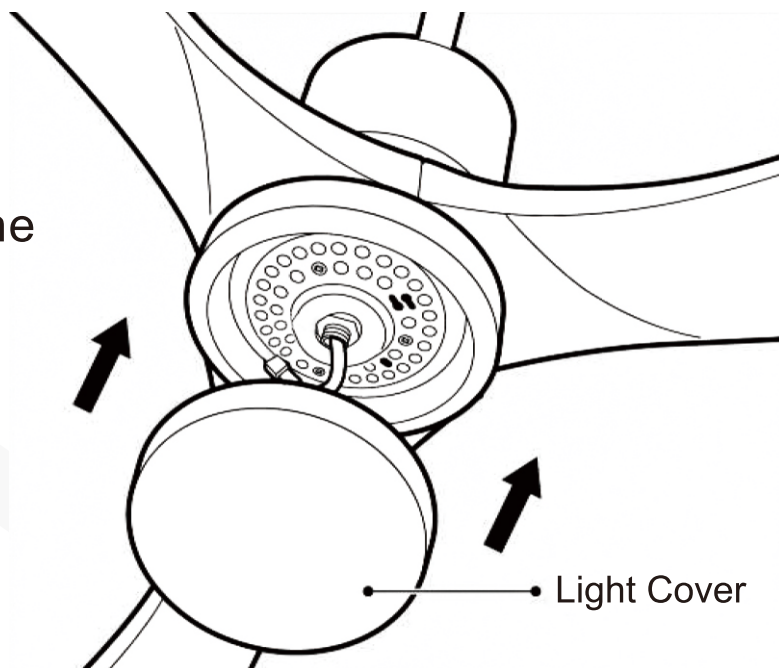
② Connect the panel terminal and the lamp motor terminal.



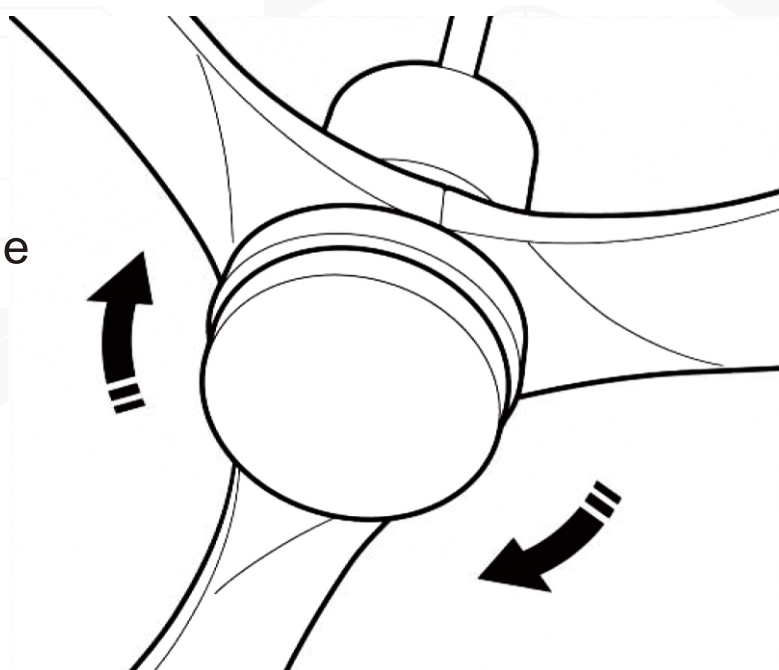
## Ground Assembly

### Step 7: Install the Lampshade

① Put the light cover to the LED board.



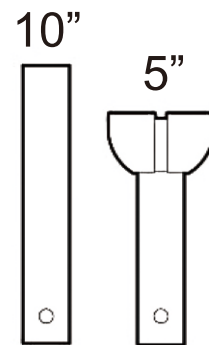
② Spin forward to tighten the light cover.



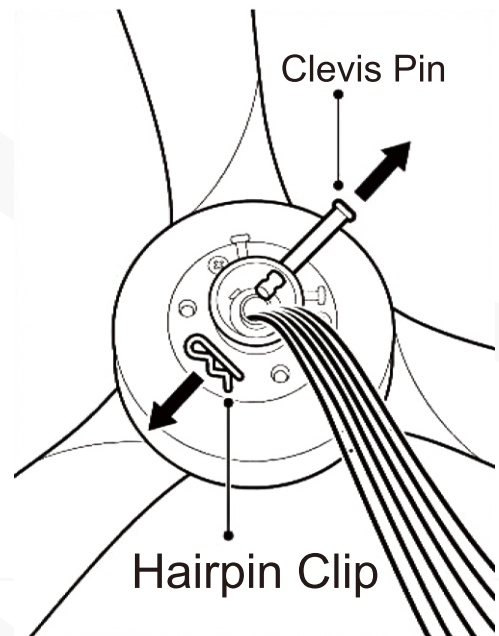
## Ground Assembly

### Step 3: Downrod Installation

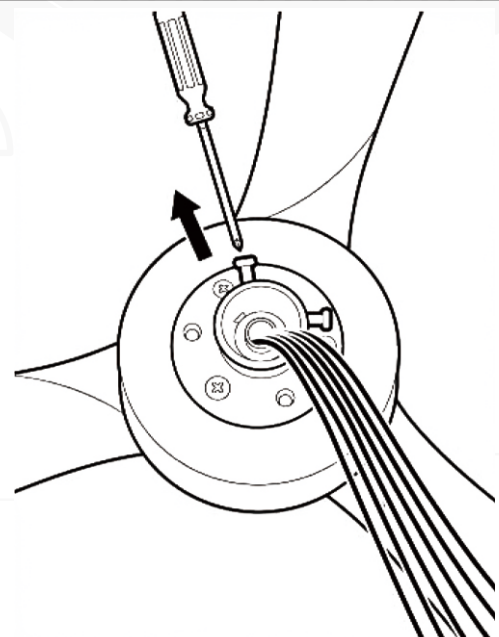
- 1 Select a suitable downrod  
(2 lengths are available 5"/10")



- 2 Take out clevis pin and hairpin clip on the motor.

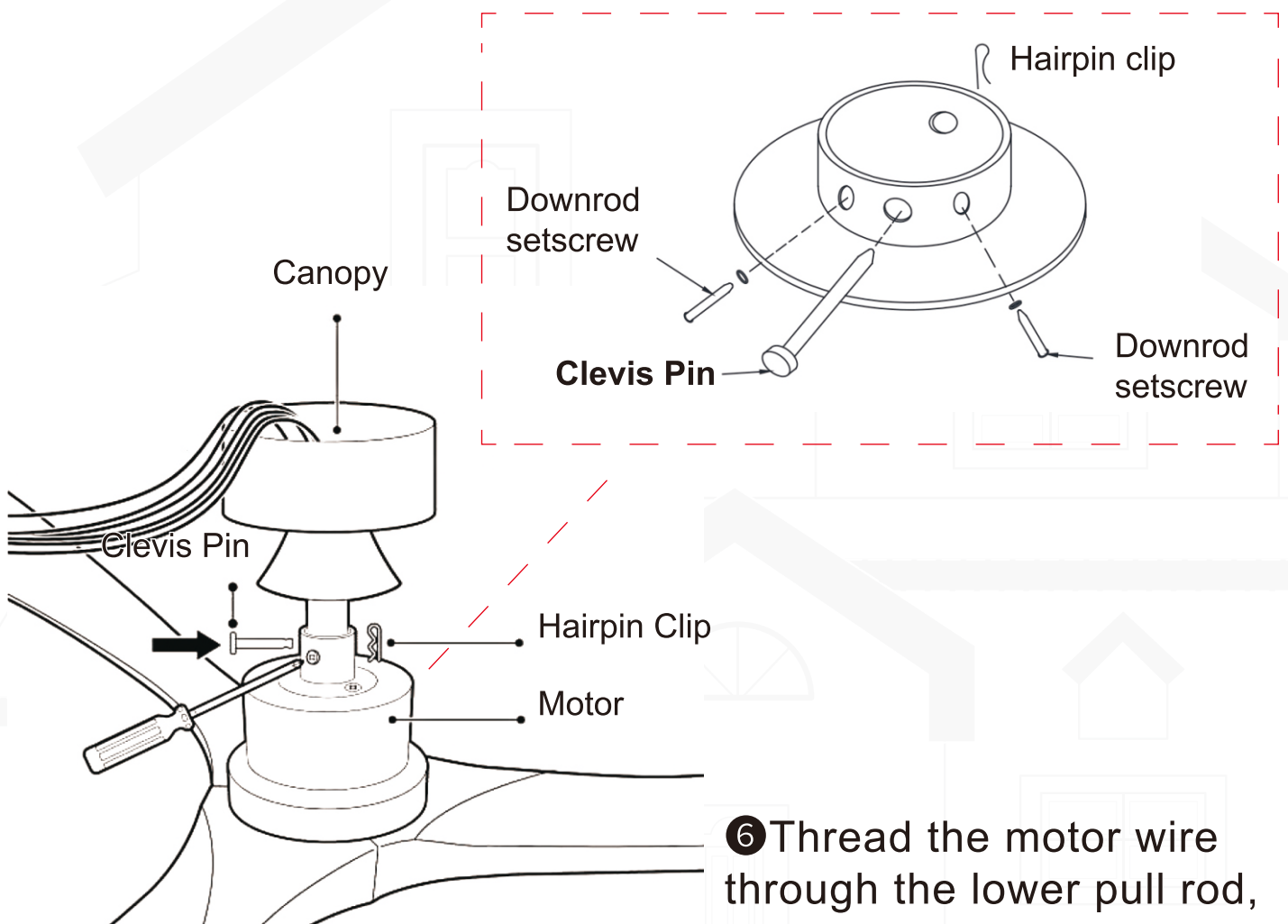
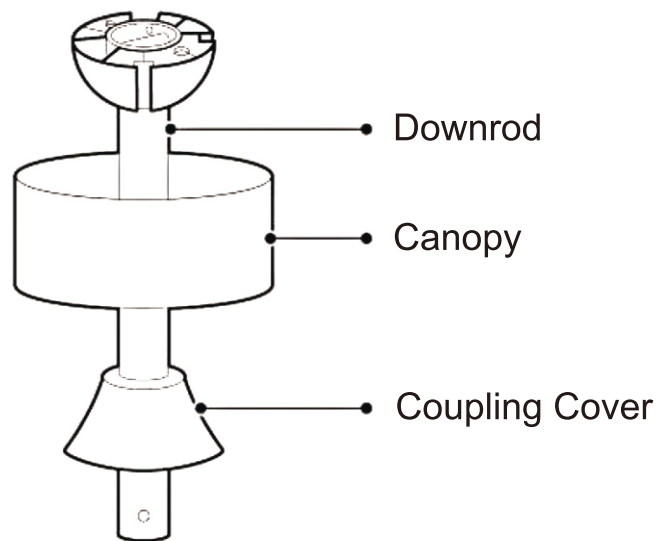


- 3 Loosen the screws on the motor, and do not take them out completely.



## Downrod Installation

**⑤** Assemble the canopy and coupling cover to the downrod in turn.



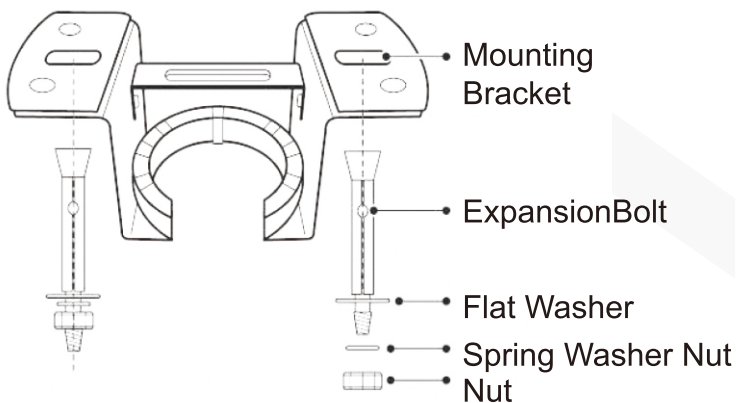
**⑥** Thread the motor wire through the lower pull rod, lock the screw with the clevis pin, and tighten the motor screw.

# Suspension

## Step 4: Mounting Bracket

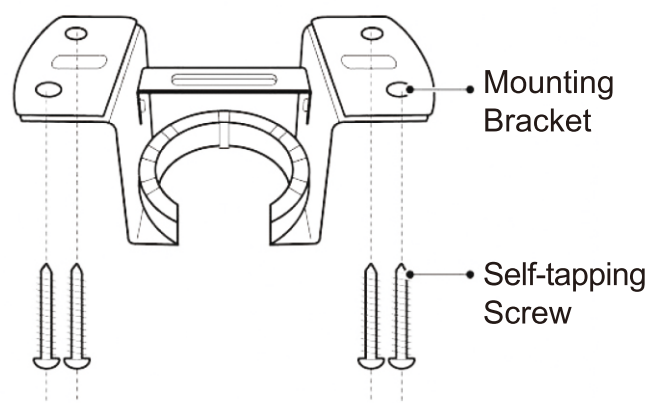
Choose the following installation methods according to the actual situation of the roof.

### Cement roof



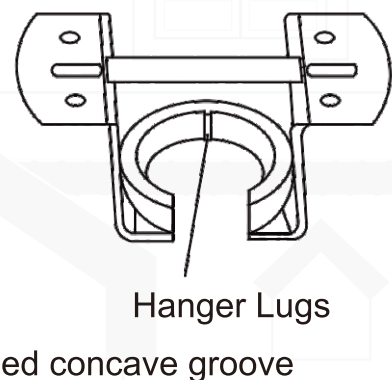
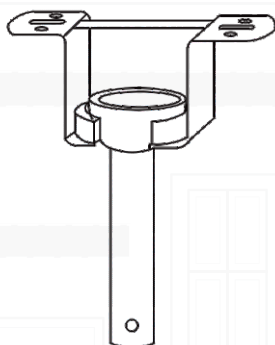
1. Drill holes with electric drill (ø8 mm)
2. Use expansion screws to fix the mounting bracket to the ceiling.

### Solid wood roof



Fasten the mounting bracket to the ceiling with self-tapping screws.

## Step 5: Mount Fan to Bracket



Lift the fan assembly onto the mounting bracket, ensure the registration slot of the hanger ball is positioned on the stopper of the mounting bracket to prevent the fan from rotating when in operation.

### Tips:

Seek the help of another person to hold the stepladder and hang the fan body for you.

# Wiring

## HOW TO INSTALL THE FAN-WITH LIGHT

Precautions for connecting the power cord :

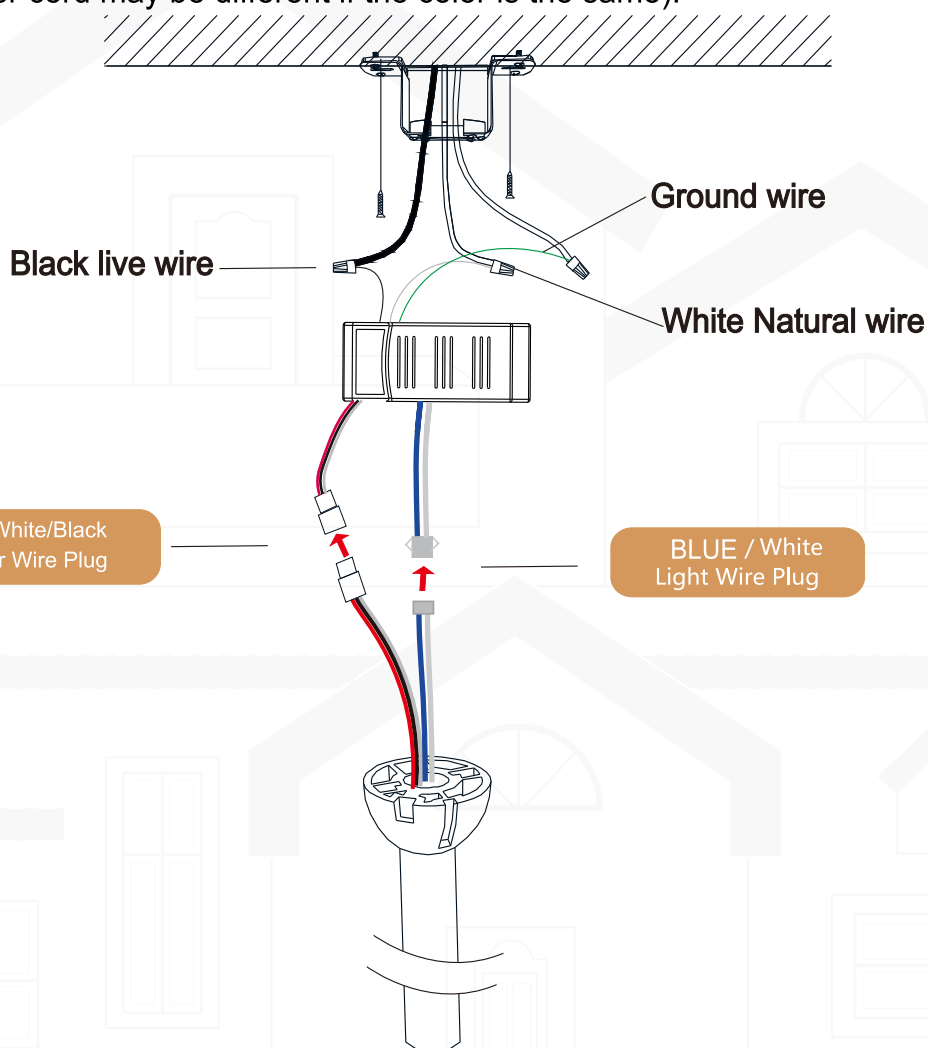
### WARNING

To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring

Connect 110V main power (dwelling) to the Terminal Block located on the hanger

6: Correctly link the light wire, motor wire, and neutral wire and live wire according to the guidelines on the right

- 1 Connect the wires according to the polarity (the color of the House power cord may be different if the color is the same).



**Note:** Connect the wires color to color, plug to plug.



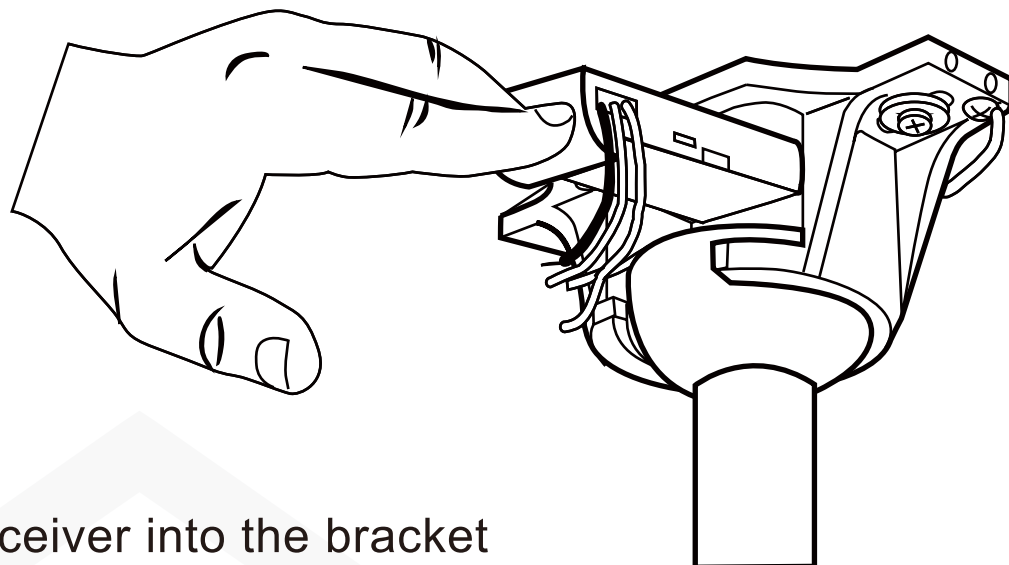
Live Wire



Neutral Wire

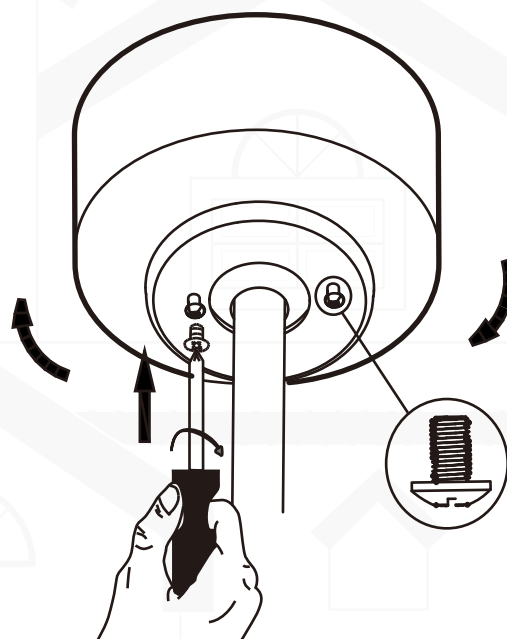


Ground Wire



② Put the receiver into the bracket and arrange the wires.

③ Fix the downtube and screw in the canopy bolts.



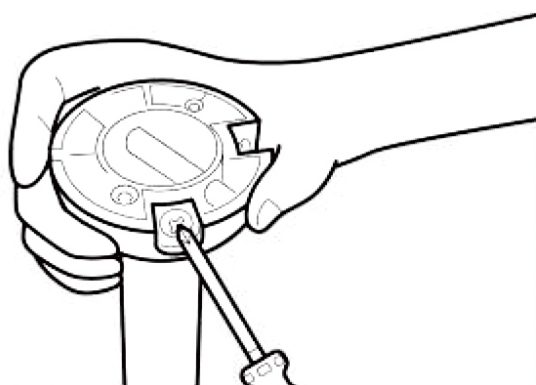
## Change Downrod

### Step 8: Change Downrod(OPT)

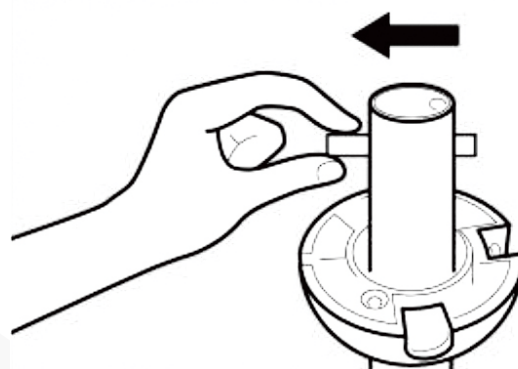
#### How to choose different lengths of downrod

1. The ceiling distance of the house is 100 inches, which is suitable for installing a 5-inch downrod
2. The ceiling distance of the house is 110 inches, which is suitable for installing a 10-inch downrod

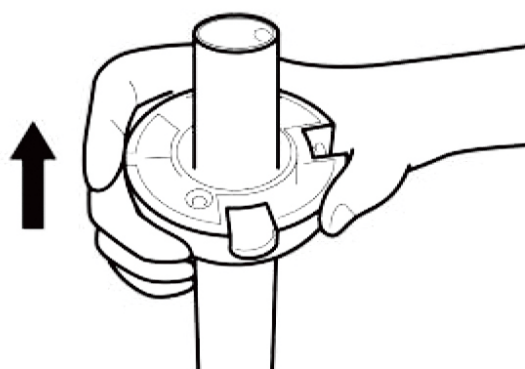
**If you need to change different length downrod, please follow these steps:**



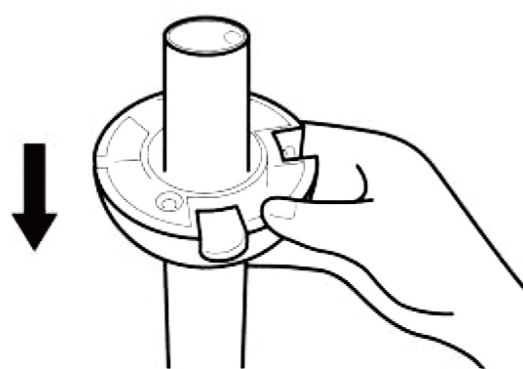
**①** Loosen the screws on the hanging ball.



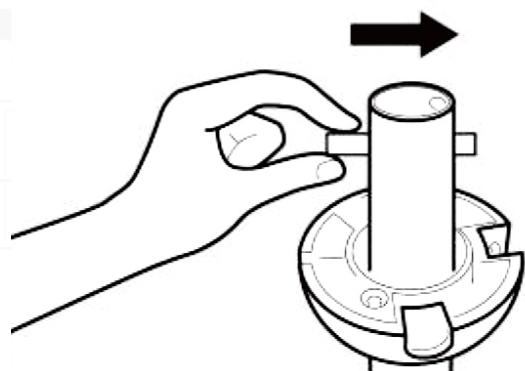
**②** Remove the metal bar.



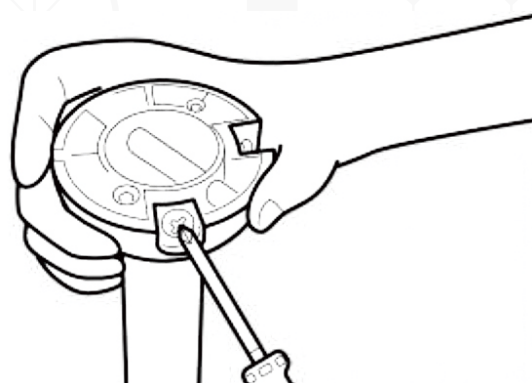
**③** Take off the hanging ball from the original downrod.



**④** Install the hanging ball to an appropriate downrod.



**⑤** Insert the metal bar and tighten the screws.

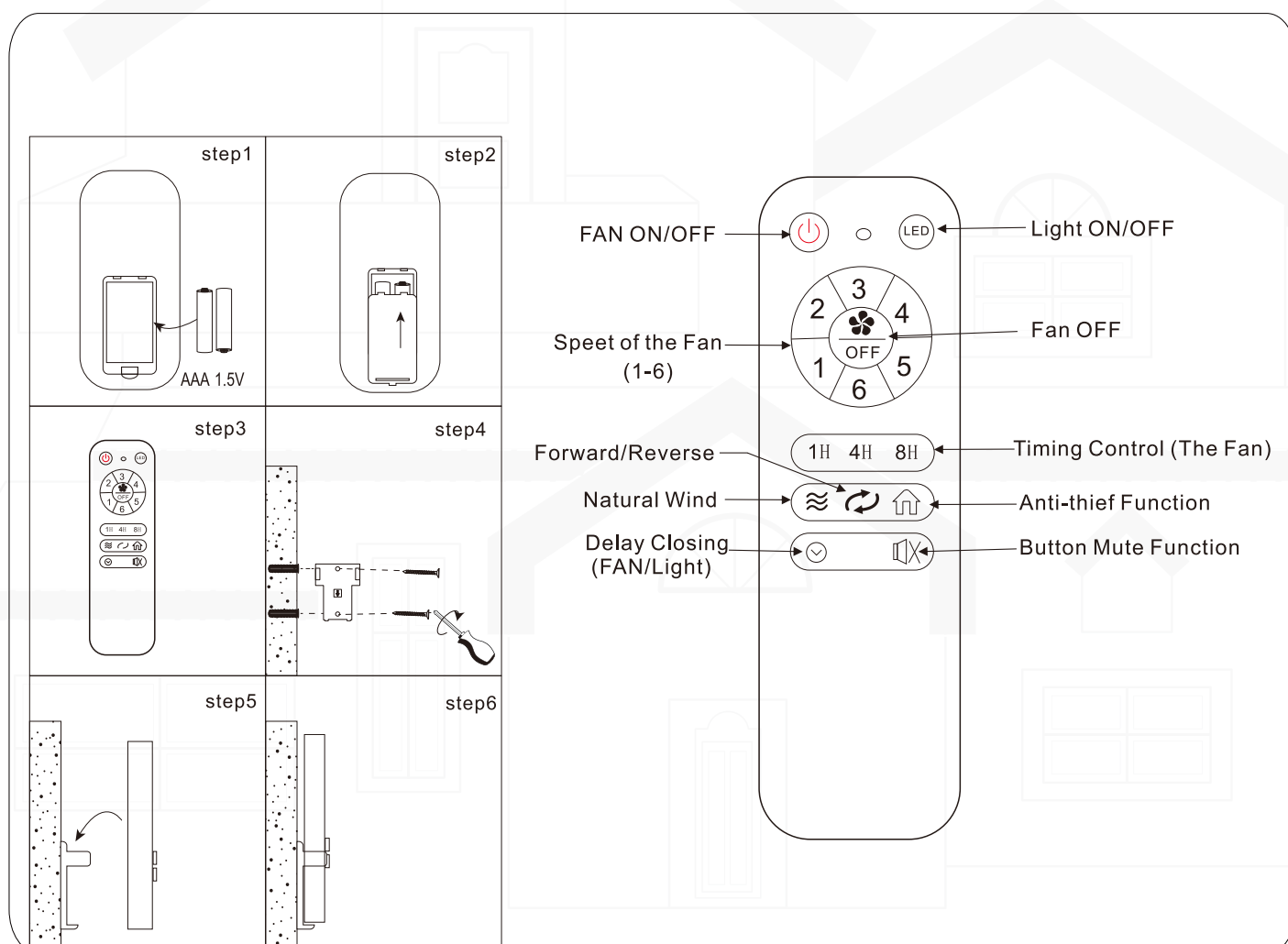


# Remote Control

## Step 9: Function Instruction

1. Restore electrical to the outlet box by turning the electricity on at the main fuse box.
2. Remove the battery cover from the remote control transmitter, install the battery, and replace the cover.  
Note:
  - 1). Use 1 12V battery to replace battery.
  - 2). If not using for long periods of time, remove the battery to prevent damage to the remote transmitter, and store the remote transmitter away from excess heat or humidity.
3. The buttons on the remote control transmitter control the fan speed and light as follows.

## Remote Control ( Esmmitter ) Operation

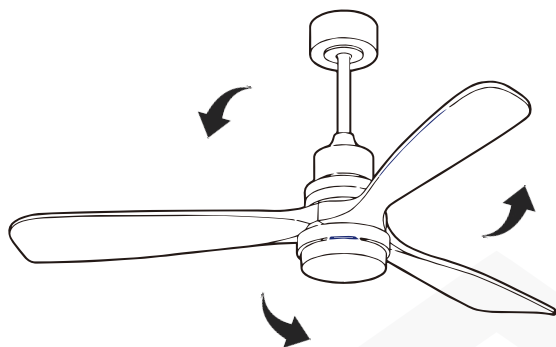


## Operating Your fan

### Note:

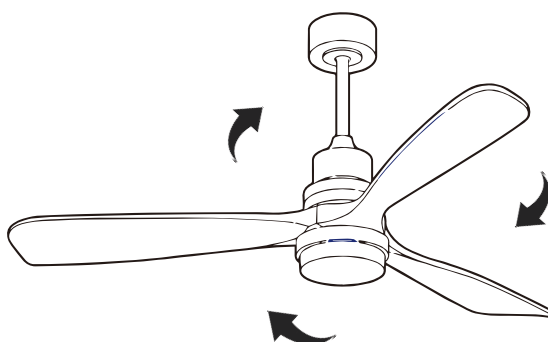
Sensing Distance: 33 ft - 49 ft (10 m - 15 m)  
Direction of the fan / Reverse Switch.

### Reversible Function:



#### Summer (Forward):

A downward airflow creates a cooling effect.



#### Winter (Reverse):

An upward airflow increases the indoor temperature.

PS: If you want to change the fan's rotation direction, please press the button while the fan is running.

## Maintenance

### TROUBLESHOOTING

If there is a problem with the fan during use, please check the following tips for solutions. If the problem still cannot be solved, please contact our after-sales team.

#### The Fan Does Not Respond to the Remote Control.

- Check that all wire connections are correct and secure.
- Verify that the power is turned on and reaching the receiver.
- Verify that the batteries of the remote control are installed with the correct polarity, making sure to install the + (positive) end of the batteries on the solid end and the - (negative) end on the spring.

#### The Fan Makes a Humming Noise.

- Make sure the controls you use are supplied with your fan.
- Make sure all accessories are securely fastened. Loose parts often cause a vibrating noise or buzzing sound.
- Disassemble the fan and reinstalling it can sometimes remedy this resonant vibrating noise.

#### The Fan Wobbles.

- Make sure the mounting plate and hardware at the ceiling are firmly fastened.
- Make sure all screw fittings on the fan are tight.
- If necessary, use the self-tapping screws provided to further secure the bracket to the joist.