

LED CEILING FAN

Installation & Troubleshooting Manual

NA

Model:WSFSL002-36C Input:120V 60Hz
AAA 1.5V Remote Battery not Included

CAUTION

Read Instructions Carefully for Safe Installation and Fan Operation.

Safety Rules

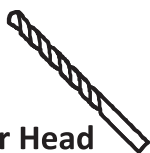
To avoid the risk of electric shock, personal injury or fire, please carefully follow the rules bellowed:

1. Turn off the electricity to the fan at the main fuse box or circuit panel at the beginning.
2. All wiring must be in accordance with the local electrical codes or National Electrical Code.
3. Please use gloves when handling fan parts which have sharp edges.
4. Make sure the site you choose to install has enough space for the blades to rotate, meaning that at least 7 feet (2.13 meters) from the floor to the fan blades, 18 inches (45.72 centimeters) from the end of the blade to wall or other upright structures.
5. Please only mount the fan to an outlet box which is marked acceptable for the fan and use mounting screws which are compatible with the outlet box.
6. The outlet box and ceiling support structure must be securely mounted and capable of supporting at least 45KGs.
7. Be cautious when working around or cleaning the fan.
8. Do not clean the fan or fan blades with water or detergents. A dry cloth or lightly dampened cloth will be recommended.
9. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box.
10. Electrical diagrams are for reference only.
11. The fan is only for indoor use.

Tools Required



Pencil



Driller Head



Driller



Hammer



Electric Tape



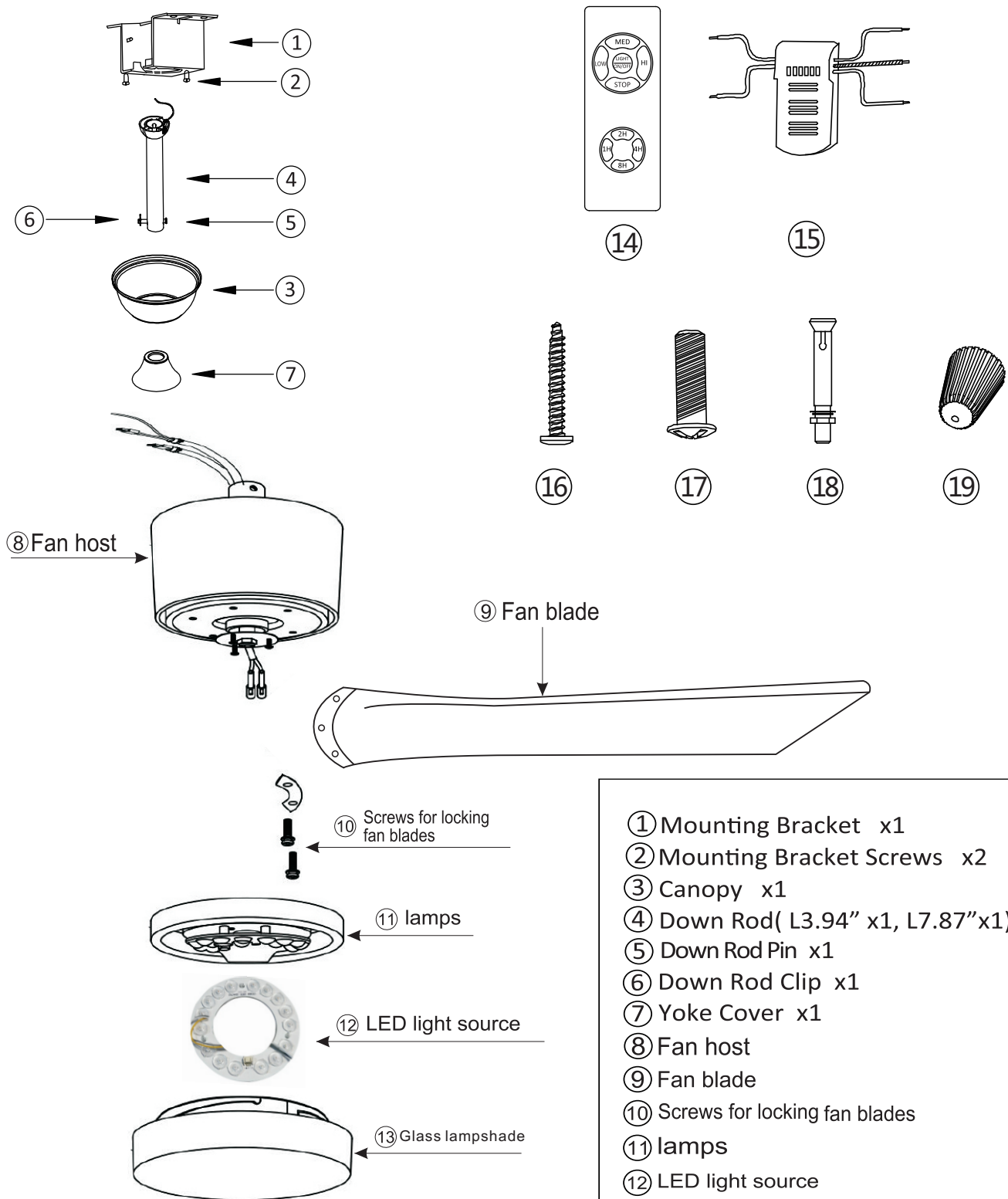
Screw Driver

Parts missing or damaged?

Don't need to return to the store. Just contact us via email, We will help you solve the problem as soon as possible.

dingliang1203@163.com (After sales email)

Package Content

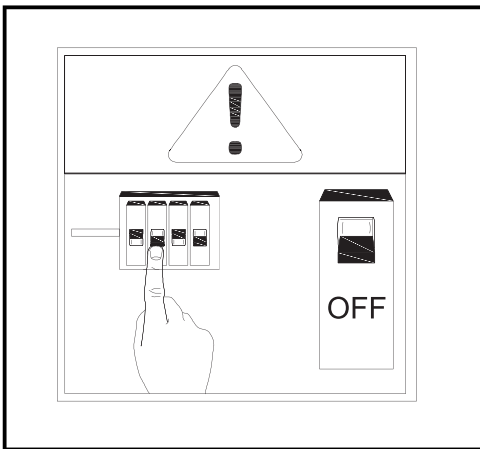


- ① Mounting Bracket x1
- ② Mounting Bracket Screws x2
- ③ Canopy x1
- ④ Down Rod(L3.94" x1, L7.87"x1)
- ⑤ Down Rod Pin x1
- ⑥ Down Rod Clip x1
- ⑦ Yoke Cover x1
- ⑧ Fan host
- ⑨ Fan blade
- ⑩ Screws for locking fan blades
- ⑪ lamps
- ⑫ LED light source
- ⑬ Glass lampshade
- ⑭ Remote x1
- ⑮ Fan Receiver x1
- ⑯ Tapping Screws x4
- ⑰ Set Screws x2
- ⑱ Expansion Screw x2
- ⑲ Wire Nuts x5

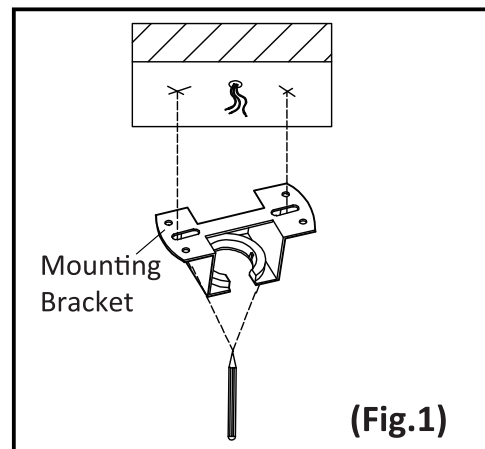
Install Mounting Bracket

To Prevent Personal Injury and Damage, Ensure That the Hanging Location Allows the Blade a Clearance of 7 Feet(2.13Meters) From the Floor and 18 Inches(45.72 Centimeters) From any Wall or Obstruction.

For the concrete ceiling:

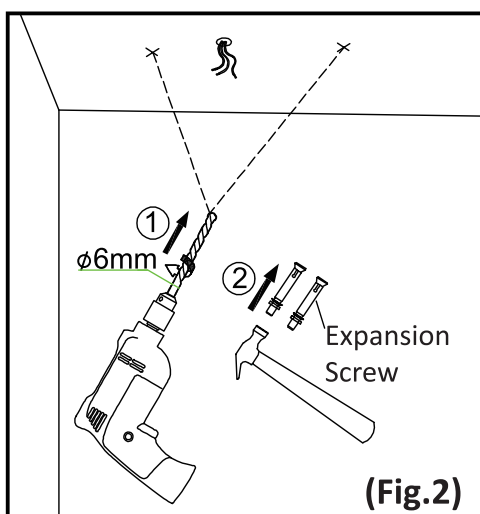


1. Turn Power OFF From the Electrical Fan Light Before Installation.

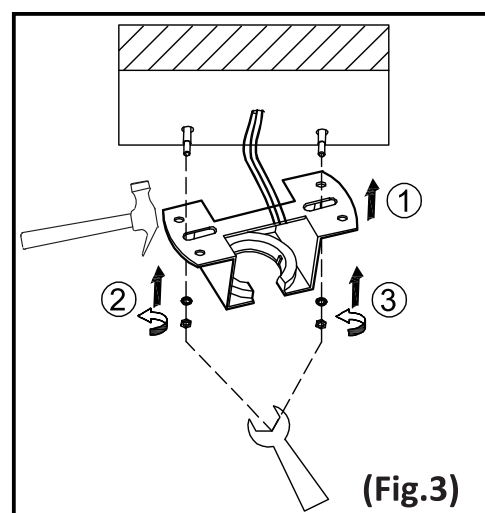


(Fig.1)

2. Mark the right sign on the ceiling with a Pencil and Mounting Bracket(Fig.1).



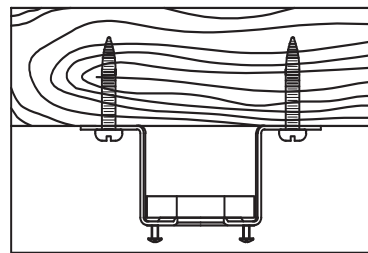
3. Drill ø6mm holes at the marked places, and Knocked the Expansion Screws in(Fig.2)



4. Finally, lock the hanger(Fig.3)

For the Wood Ceiling:

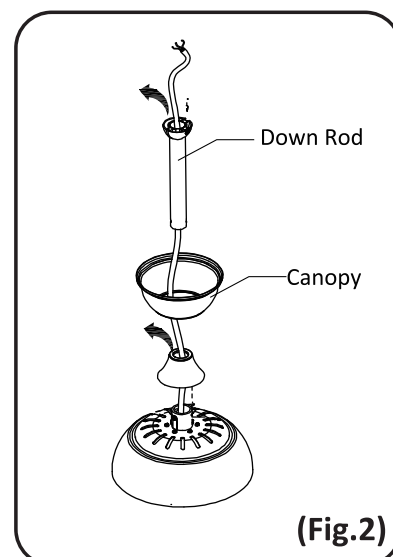
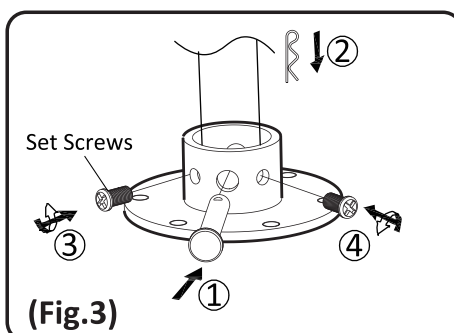
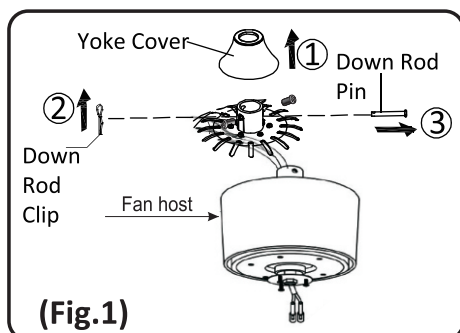
Mark the location for the ceiling fan first, secure the mounting bracket to the building structure with four wood screws provided.



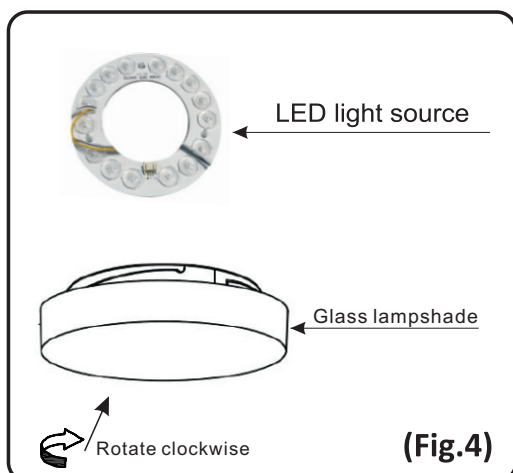
NOTE: Hanger after the installation must be able to withstand the weight of 45kgs or more.

Assemble the Down Rod

1. Remove the DownRod Clip & Down Rod pin from downrod and loosen the set screws in the yoke(Fig.1)
2. Feed the fan wires through the yoke cover, canopy and down-rod(Fig.2)
3. Slide the downrod into the yoke of the motor assembly. Align holes and reinstall the downrod pin and downrod clip and secure with the two set screws.(Fig.3)

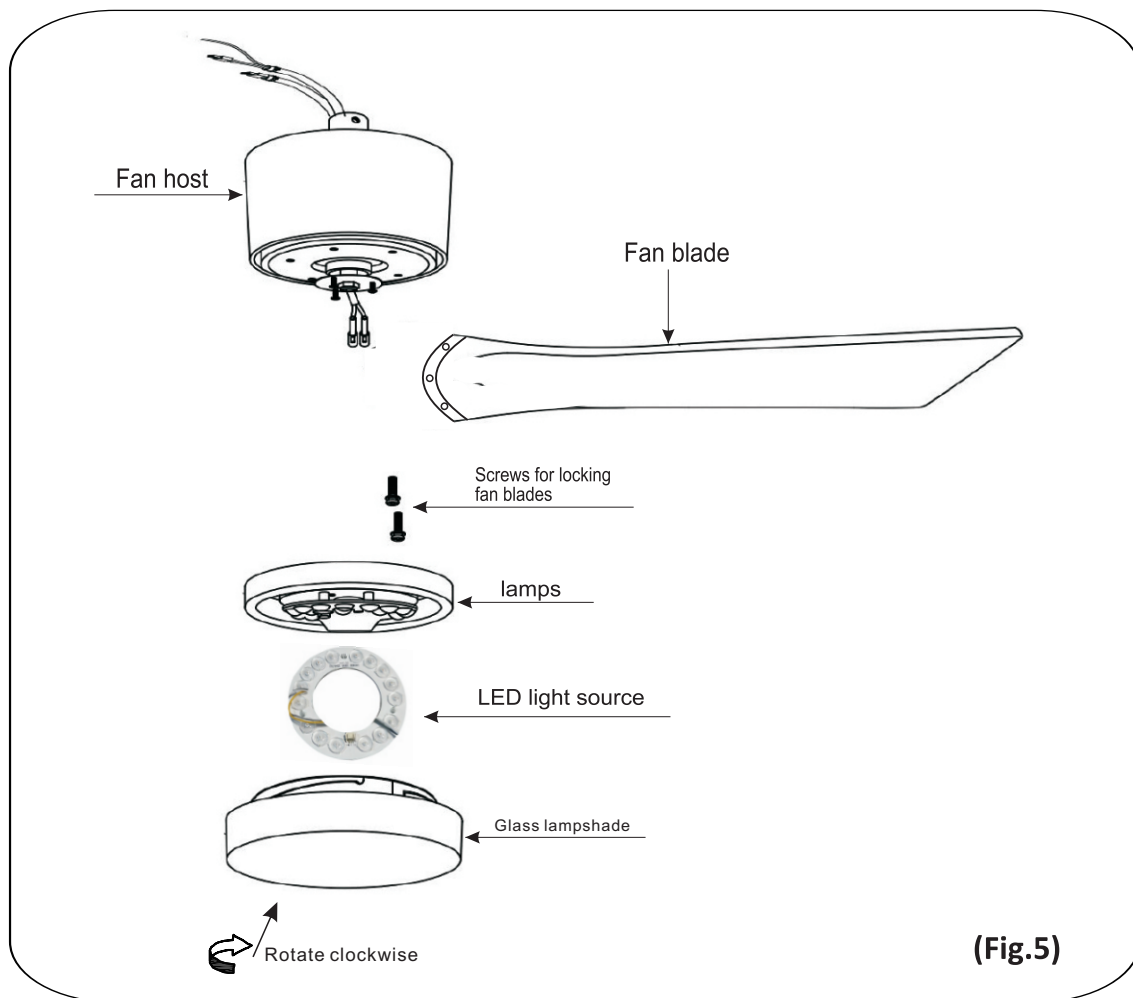


Assemble the Lampshade



Rotate the acrylic lampshade clockwise (Fig. 4)

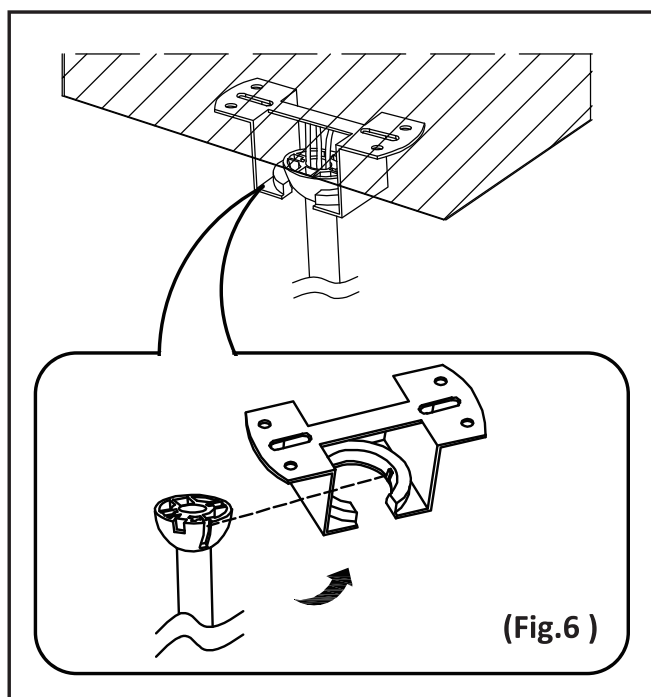
Assemble The LED Board,Driver & Controller



Mount the Fan Module

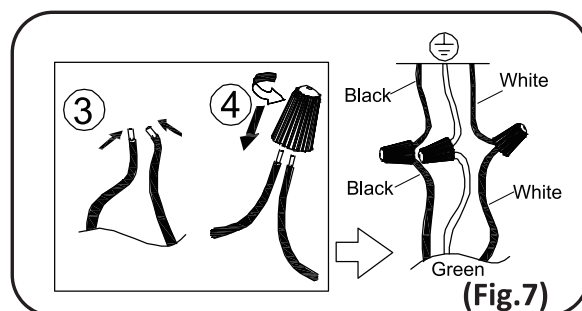
Install the ball end of the downrod into the opening of the mounting bracket (Fig.6).

WARNING: Failure to align the slot in the ball with the tap on the mounting bracket may cause the fan to fall, which could result in injury or death.



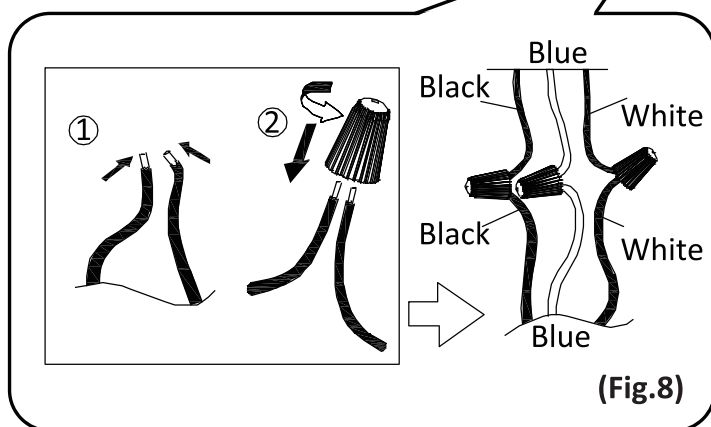
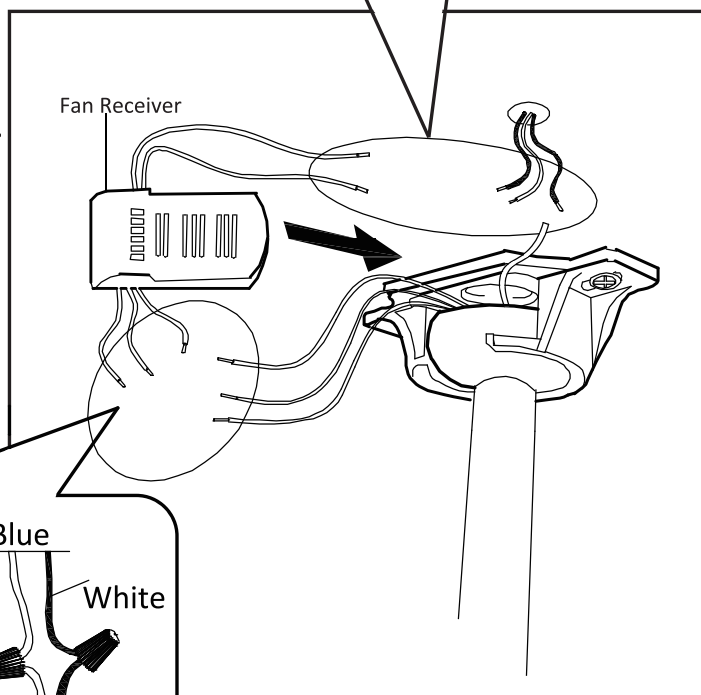
Connect Remote Receiver Wire

**Be sure to do this after a power outage
Strictly follow the picture of linking wires.**

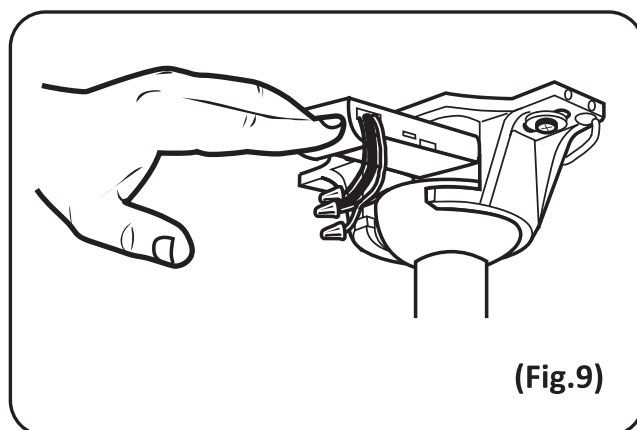


1. Connect the house cable to the remote receiver, as shown in Fig.7
Connect using By wire nut (included).

2. Connect the motor to the remote receiver as shown in Fig.8, Connect
using By wire nut (included).

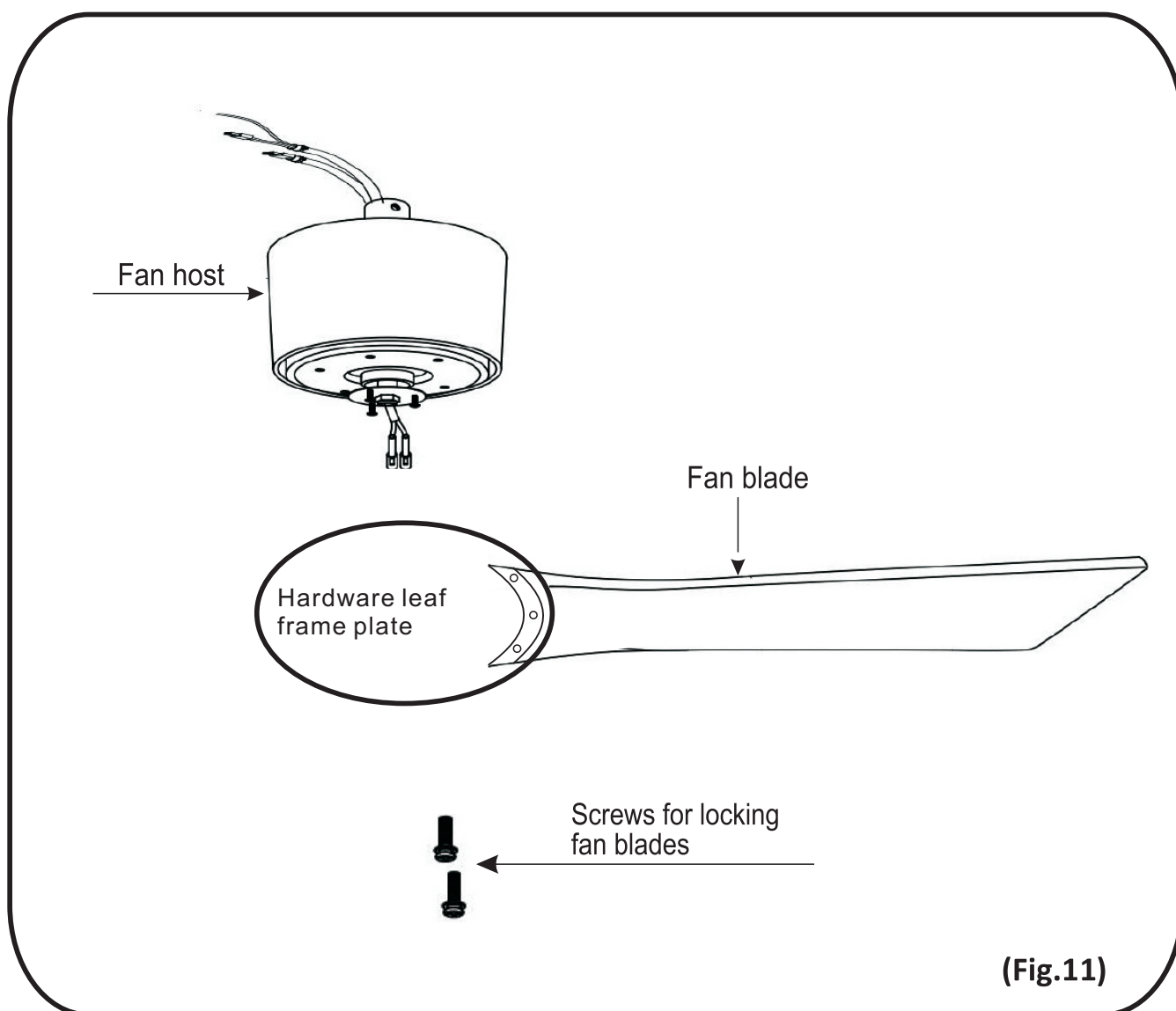
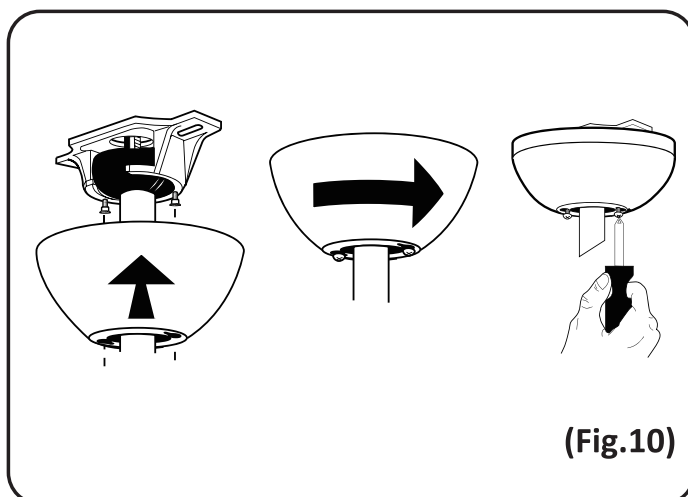


3. Once wiring step has been completed,
slide the wired remote receiver in bet-
ween the mounting bracket and the t
-op of the downrod ball.



Install the Canopy

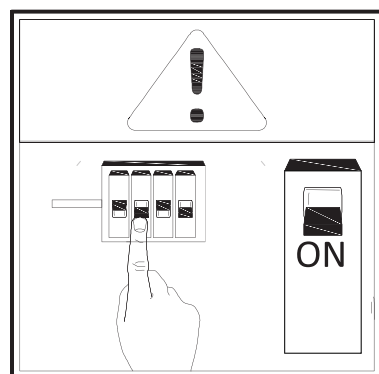
Raise the canopy up and align the keyholes on the bottom of the canopy with the 2 screws on the bottom of mounting bracket. Rotate the canopy until both screws from the mounting bracket drop into the slot recesses. Tighten screws securely.



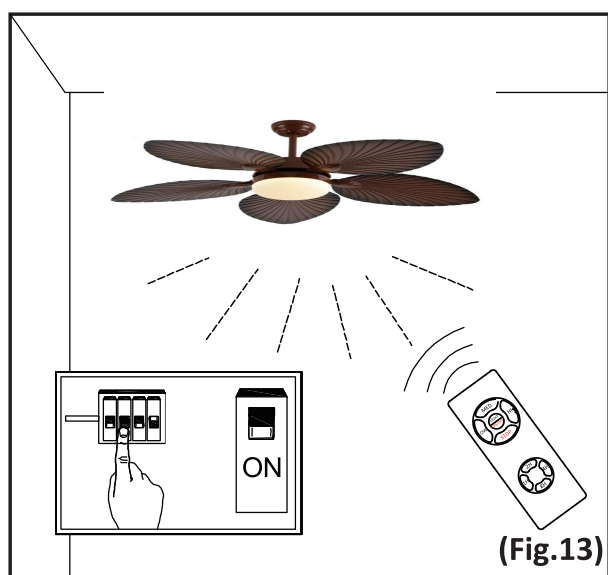
Instructions for the use of fans and lamps

Be sure to check and confirm that the whole installation process conforms to the specifications shown in the instruction manual, and strictly follow the instructions to install and connect cables. Then power on using the remote control using the fan lamp

1. Switch on.

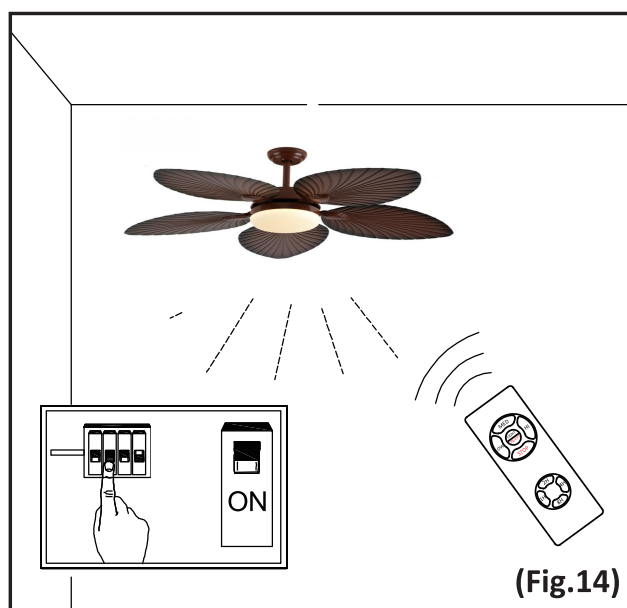


(Fig.12)



(Fig.13)

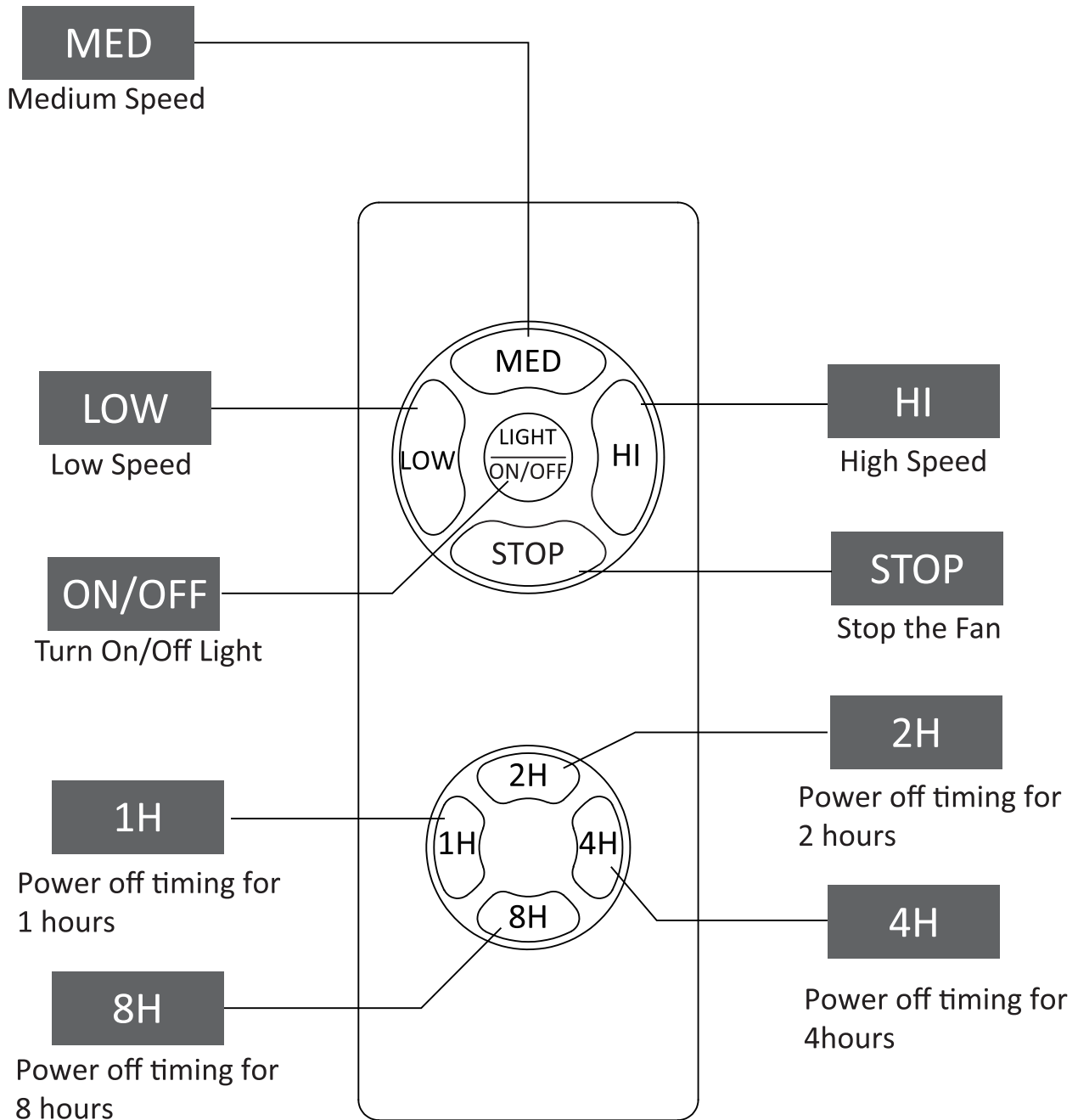
2. Control Light With Remote.



(Fig.14)

3. Control Fan With Remote.

Remote Control Instructions



Troubleshooting Guide

If you have difficulty operating your new ceiling fan, it may be the result of incorrect assembly, or wiring. In some cases, these installation errors may be regarded as defects of the LED ceiling fan. If you experience any faults, please check this Trouble Shooting Guide. If problem cannot be solved, please consult with your authorized electrician and please feel free to contact us.

Before:

1. This is LED ceiling fan, DO NOT install any dimmer switch for this.
2. Install the Remote OR Wall Switch, DO NOT install both of them.
3. Check circuit fuses or breakers and make sure the battery is installed correctly.
4. Check line wire connections to the fan and switch wire connections in the switch housing.

CAUTION: Make sure main power is off.

Problem: Fan doesn't work

- Make sure power switch is on.
- Check the circuit breaker to ensure the power is turned on.
- Make sure the blades spin freely.
- Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram.

Problem: Excessive Wobbling

- Make sure the blades are properly installed on the blade iron posts.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.
- Use the provided balancing kit and instructions to balance the fan.

Problem: Noisy Operation

- Make sure the blades are properly installed.
- Check to see if any of the blades are cracked. If so, replace all of the blades.

Problem: Remote Control of Fan is Erratic

- Make sure the battery is installed correctly.
- Install a fresh battery.