

LED CEILING FAN

Installation & Troubleshooting Manual

NA

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

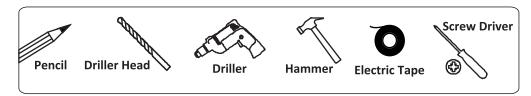
CAUTION

Read Instructions Carefully for Safe Installation and Fan Operation.

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

- 1. 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.Made sure the site you choose to install have enough space for the blades to rotate, mea ning that at least 7 feet (2.13 meters) from the floor to the fan blades, 18 inches(45.72 centim eters) from the end of the blade to wall or other upright structures.
- 5. Please only mount the fan to an outlet box which marked acceptable for the fan and use mounting screws which 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 cautions 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 with be recommended
- 9. After making electrical connections, spliced conductors should be turned upward and push ed carefully up into the outlet box. The wires should be spread apart with the grounded cond uctor and the equipment-grounding conductor on one side of the outlet box.
- 10. Electrical diagrams are for reference only.
- 11. 11. The fan is only for indoor use.

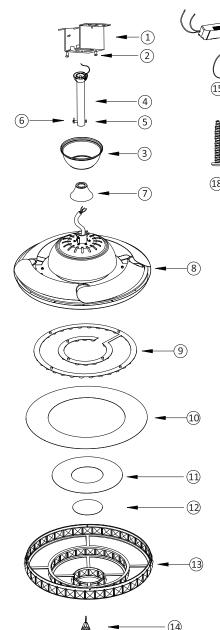
Tools Required

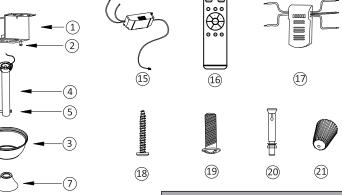


Parts missing or damaged?

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

Support02@dingliled.com (NA Market)
Support03@dingliled.com (EU Market)



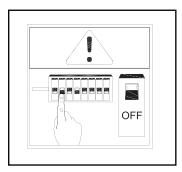


- ① Mounting Bracket x1
- ②Mounting Bracket Screws x2
- ③ Canopy x1
- (4) Down Rod(L3.94" x1, L7.87"x1)
- (5) Down Rod Pin x1
- (6) Down Rod Clip x1
- (7) Yoke Cover x1
- (8) Fan Module x1
- (9) LED Board x1
- (10) Acrylic Diffuser Large x1
- 11 Acrylic Diffuser Medium x1
- (12) Acrylic Diffuser Small x1
- (3) Crystal Lampshade x1
- (14) Crystal Ball x1
- 15 LED Driver x1
- 16 Remote x1
- (17) Fan Receiver x1
- 18 Tapping Screws x4
- 19 Set Screws x2
- 20 Expansion Screw x2
- 21 Wire Nuts x5

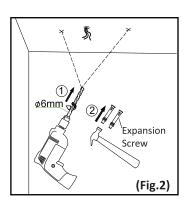
Install Mounting Bracket

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.

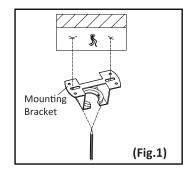
For the concrete ceiling:



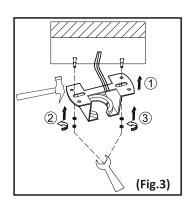
1. Turn Power OFF From the Electrical Fan Light Before Installation.



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



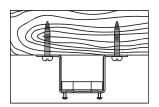
2. Mark the right sign on the ceiling with a Pencil and Mounting Bracket(Fig.1).



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

For the Wood Ceiling:

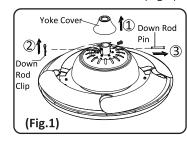
Mark the location for the ceiling fan first, secure the mounting bracket to the building structure with four wood screws provided.

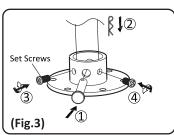


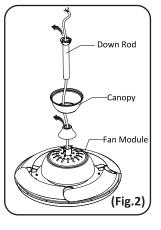
NOTE: Hanger after the installation must be able to withstand the weight of 45kgs or more.

Assemble the Down Rod

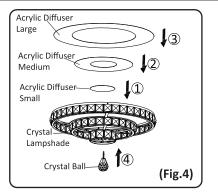
- 1. Remove the DownRod Clip & Down Rod pin from downrod and loosen the set screws in the yoke(Fig.1)
- 2.Feed the fan wires through the yoke cover, canopy and downrod(Fig.2)
- 3.Slide the downrod into the yoke of the motor assembly.Align holes and reinstall the downrod pin and downrod clip and secure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







Assemble the Crystal Lampshade



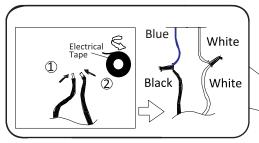
Note: Before Assembly the Crystal Lampshade, Please Kindly Check if any Parts of Lampshade are Damage or Absence.

Assemble the Small, Medium and Large diffusers in to Crystal Lampshade, Then Hang the Crystal B -all on it. (Fig. 4)

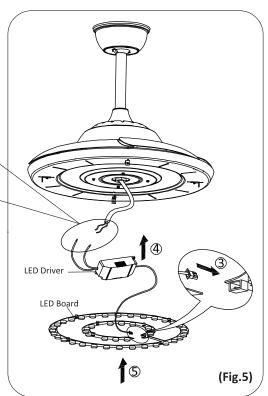
Assemble The LED Board, Driver & Controller

Connect Remote Receiver Wire

1. Connect the Wires by Wire Nuts,Make Sure the Connection is Black to Black and White to White.(Show in 1 2).



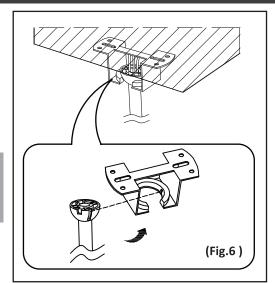
- 2. Connect LED Driver output Wire to LED Bo -ard Pin(Shown in③).
- 3. Fix LED Driver and LED Board onto Fan Mo -dule(Shown in \P 5).

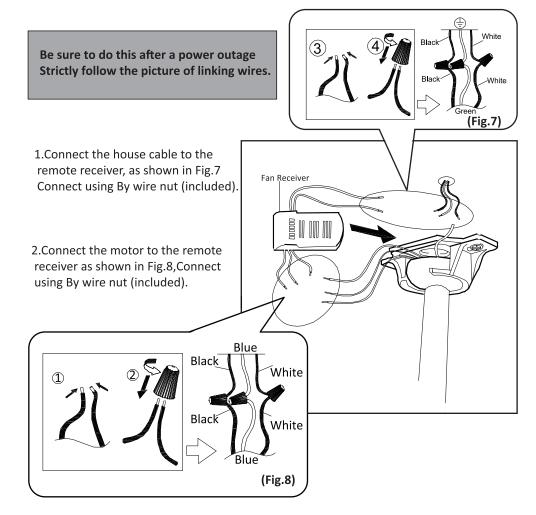


Mount the Fan Module

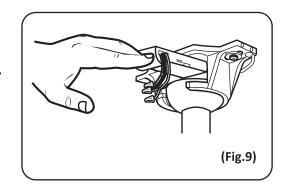
Install the ball end of the downrod into the opening of the mounting bracket (Fig.6).

WARNING: Failure to align the slot in the ball with the tap on the mounting bracket may ca -use the fan to fall, which could result in injur -y or death.





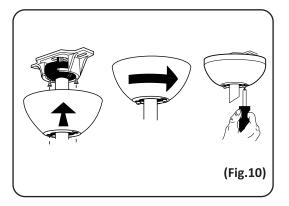
3.Once wiring step has been completed, slide the wired remote receiver in bet -ween the mounting bracket and the t -op of the downrod ball.



Install the Canopy

Instructions for the use of fans and lamps

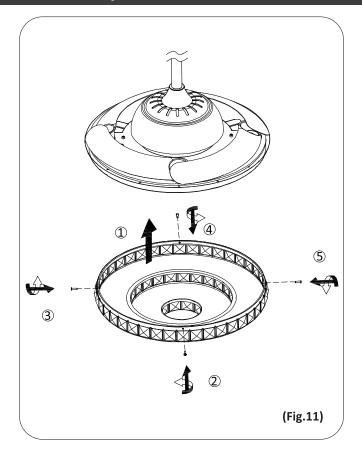
Raise the canopy up and align the keyholes o -n the bottom of the canopy with the 2 screw -s on the bottom of mounting bracket.Rotate the canopy until both screws from the mount -in bracket drop into the slot recesses.Tighten screws securely.



Install the lampshade

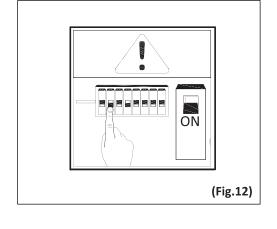
Install the Crystall Lampshade onto Fan Module by four scre -ws as Shown in Fig.11.

Note: make sure Both of the Crystal Lampshade holes and Fan Module Holes are aligned before installing screws.

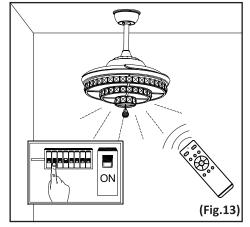


Be sure to check and confirm that the whole installation process conforms to the specifications shown in the instruction manual, and strictly follow the instructions to ins-tall and connect cables. Then power on using the remote control using the fan lamp

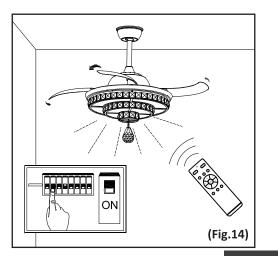




2. Control Light With Remote.



3. Control Fan With Remote.



If you have difficulty operating your new ceiling fan, it may be the result of incorrect assemb-ly, 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 ciruit 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 dosen'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

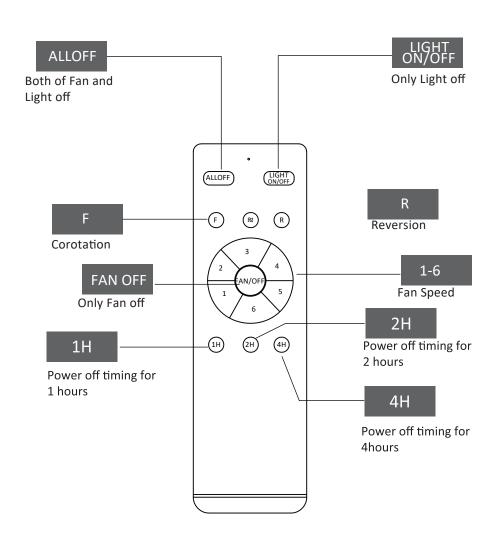
- Make sure the blades are properly installed on the blade iron posts.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.
- Use the provided balancing kit and instructions to balance the fan.

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.



FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different

from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FCC ID: 2A7L3-WSFLRM-03