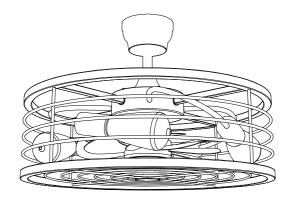
# Manual Book

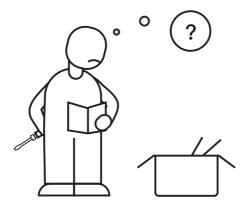
# Ceiling Fan With Lights

Model No.: FS6854-4





Scan for Installation Video



## Please contact us with following information:

- 1. Screen shot of your order page, including product picture, name and order ID number.
- 2. Problem details with pictures / short video if possible.

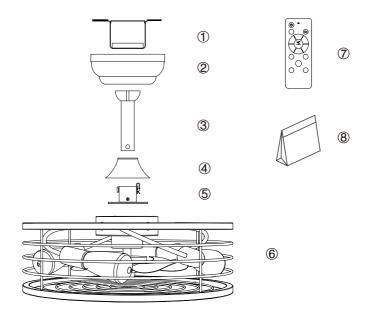
**☐** Email: lightingcustomercare@gmail.com

## Scan for Online Installation Video

Note: Product in the video may be different from this one.



## **Packing List**



Name	QTY	Name	QTY
① Mounting Bracket	1	⑤ Downrod Hub	1
② Canopy	1	⑥ Light Shade	1
③ Downrod	2	⑦ Remote Control	1
4 Adapter Cover	1	® Hardware Bag	1 Set

## NOTE:

- 1. Light frame ⑤ style may be different from the diagram.
- 2. Remote control requires AAA 1.5V battery x 2pcs (not included).

## **Safety Rules**

- 1. Be sure the power to the wires you are working on is disconnected, either the fuse is removed or the circuit breaker is turned off. Turning the power off using the light switch is not sufficient to prevent electrical shock.
- 2. A qualified licensed electrician is required for the installation.
- 3. The outlet box and support structure must be securely mounted and capable of reliably /supporting a minimum of 70 pounds. Use only UL (cUL for Canadian Installation) listed mounting boxes marked "FOR FAN SUPPORT".
- 4. The fan must be mounted with a minimum of 7 feet clearance from the trailing edge of the blades to the floor.
- 5. Do not operate reversing switch while fan blades are in motion (if applicable). Fan must be turned off and blades stopped before reversing blade direction.
- 6. Do not place any objects in the path of the blades.
- 7. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
- 8. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened soft cloth will be suitable for the cleaning.
- 9. After marking electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor on one side of the outlet box.
- 10. Electrical diagrams are reference only, different fan light may have different light shade and bulbs.
- 11. Use only our replacement parts. 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 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.

#### Warning:

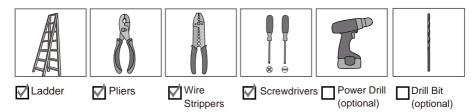
To reduce the risk of personal injury, use only the two steel screws and washers provided with the outlet box for mounting to the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and need to be replaced, consult a qualified electrician if in doubt.

To reduce the risk of fire, electric shock or person injury, mount fan to outlet box marked "acceptable for fan support".

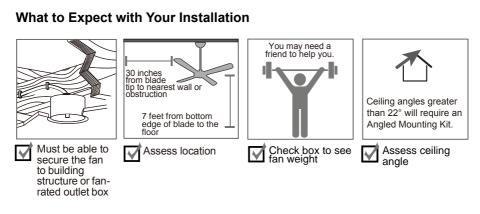
To reduce the risk of personal injury, do not bend the blade brackets (also referred to as flanges) during assembly or after installation. Do not insert objects in the path of the blades.

## 1. Installation Preparation

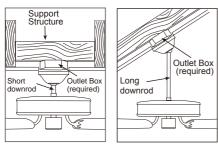
#### **Tools You Need**



If mounting to a support structure, you will also need the optional tools.



## **Mounting Options**



Use short downrod for flat and less than 9 feet ceiling.

Use long downrod for high or angled ceiling less than 22°.

## 2. Assemble the Fan

**NOTE:** This ceiling fan is supplied with two types of hanging downrods:

- 1. The short downrod for "close-to and flat ceiling" installation (less than 9 feet).
- 2. The long downrod for high or angled ceiling less than 22°.
- 3. Please contact us if you need longer downrod or angled ceiling greater than 22°.

#### 1. Attach the downrod hub

Attach the downrod hub onto the shade with screws provided as Fig. 1.

#### 2. Assemble the fan

**Step 1.** Assemble the canopy and adapter cover as Fig. 2.

**Step 2.** Remove the the bolt, pin and set screws from the top of the fan motor assembly.

**Step 3.** Route wires from the top of the fan motor through downrod/ ball.

**Step 4.** Align the holes at the bottom of the downrod with the holes in the collar on top of the motor housing (Fig. 2). Carefully insert the bolt through the holes in the collar and downrod. Be careful not to jam the bolt against the wires inside the downrod. Insert the pin to the end of the bolt (Fig. 2).

**Step 5.** Fix the downrod with set screws provided.

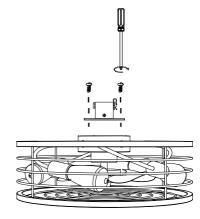


Fig. 1

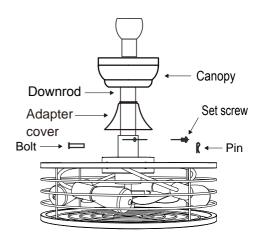


Fig. 2

## Continue

#### 3. Install the bracket

**Step 1.** Pass the power wires through the center hole in the mounting bracket as shown in Fig. 3.

**Step 2.** Secure the mounting bracket to the ceiling outlet box with the screws and washers provided with your outlet box.

## 4. Hang the fan

Place the downrod ball into the bracket socket (Fig. 4). Be sure the fixation slot is locked by the bracket.

## 5. Install light bulb

Install light bulb (E26 x 4, Max 60W each, LED recommended)

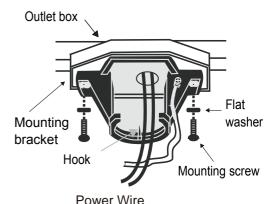


Fig. 3

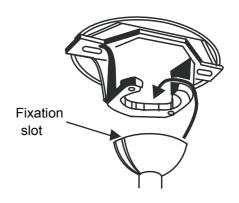


Fig. 4

## 3. Connect the Wires



Fig. 5

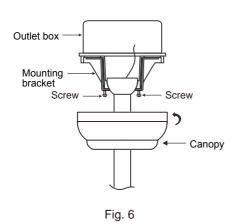
NOTE: THIS FAN ONLY NEEDS ONE SET OF INPUT WIRES (black, white and ground wire). Both of the fan and lights will be controlled by the remote controller. The wall switch is not able to control the fixture full functionally.

THIS FAN CAN ONLY BE CONNECTED ONTO ON/OFF SWITCH IF YOU HAVE ONE, NOT SUITABLE FOR DIMMAER SWITCH.

**Step 1.** Connect the fan black wire to your house live wire, white wire to your neutral wire, yellow/green wire from the downrod to your ground wire.

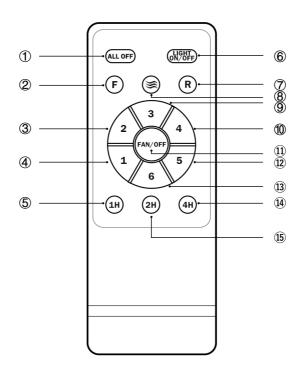
**Step 2.** After connecting the wires with wire nuts, spread them apart so that the live wires are on one side of the outlet box and the neutral wires are on the other side.

## 4. Attach the Canopy



Step 1. Insert the wires and wire connectors into the outlet box.
Step 2. Slide the canopy upto the ceiling and attach it to the mounting bracket with the screws provided.
Tighten all screws securely.

## **Remote Control Instructions**



#### NOTE:

# Please insert 2 batteries before using. AAA 1.5V battery x 2pcs (not included)

- ①: Turn off the fan and lights.
- 27: "F" refers forward fan direction. "R" refers reverse the fan.
- 349101213: 1/2/3/4/5/6 for fan speeds.
- 545: 1H/2H/4H for timing the fan.
- 6: Turn on/off the lights.
- ®: Natural wind of the fan, fan speed will change automatically when use this function.
- 11: Turn off the fan.

#### Remote signal pairing:

If the remote control loses signal of the fan, press and hold "FAN/OFF" button at the very beginning after it's turned on from wall switch. After the light flashes, it's done.

## Trouble Shooting

#### 1. Fan doesn't work

- Make sure the fixture is connected to an ON/OFF wall switch, not dimmer switch.
- Check the remote control battery (not included in this package).
- Check the circuit breaker to ensure the power is on.
- Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram.

#### 2. Bulbs do not light up / flicker / noisy operation

- Make sure the fixture is connected to an ON/OFF wall switch, not dimmer switch.
- Check your power and switch to make sure it's power on.
- Check the bulb to make sure it's installed correctly.
- · Change a new bulb.

#### 3. Noisy operation

- Tighten the light fiting
- Re-tighten all screws on bracket, downrod (do not over tighten).
- Check to see if any of the blades are cracked. If so, replace the blades.

## 4. Excessive wobbling

- Tighten all of the screws.
- Check that the hanger ball is properly seated. Be sure the fixation slot is locked by the bracket (Fig 6).

#### 5. Remote does not work

- Make sure the battery is installed correctly.
- Pair the remote control again (See page 8).
- Install 2 new batteries.

## **Clean And Care**

To clean, wipe fixture with soft cloth. Spray from chemical cleaners can discolor the finish of fixture. Do not use scouring pads, powders, steel wool or abrasive paper to clean this fixture.

## **Ordering Parts**

Keep this manual for future reference, and in case replacement parts are needed. Available parts can be ordered from place of purchase. Use exact wording from diagrams when ordering parts.

# "We followed the light to a brighter and warmer place."