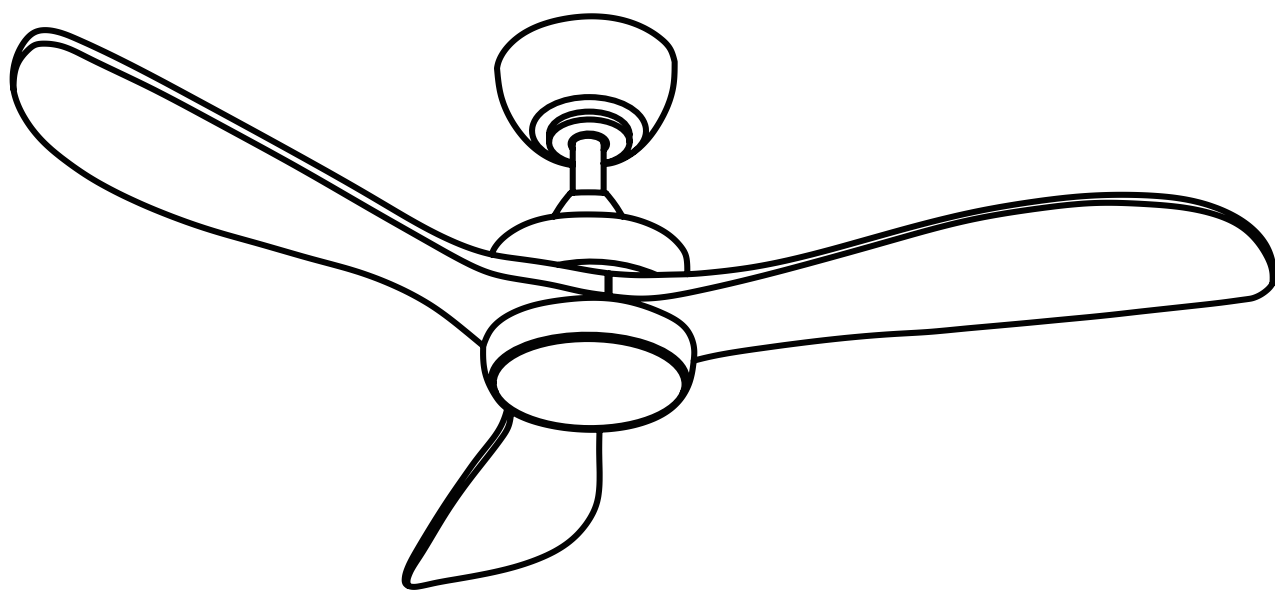


# Ceiling Fan and Light

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## Instruction Manual



# Disclaimer

Read this disclaimer completely and carefully before proceeding with the rest of the manual content.

## 1. Product Modifications

Any modifications or alterations to our products void any warranties and may result in damage or injury. We shall not be liable for any damages resulting from such modifications or alterations.

## 2. Compliance with Laws

Customers shall be liable for ensuring that the use of our products complies with all applicable laws and regulations in their respective jurisdictions. We shall not be responsible for any violations of laws or regulations resulting from the use of our products.

## 3. Correct Use

Always use our products only as directed in the accompanying manuals. Failure to follow instructions may result in injury or damage.

Always ensure the assembly, installation, operation, maintenance, or repair of our products is carried out by a competent person.

Regular maintenance should be performed throughout the lifecycle of our products.

You are responsible for ensuring the products operate as intended.

Always wear appropriate protective gear.

## 4. Third-Party Products

We shall not be liable for any damages or losses resulting from the use of third-party products in conjunction with our products. Customers shall refer to the third-party's guidelines and/or warranties (if any) for any third-party products used.

## 5. Limitation of Liability

We shall not be liable for any direct, indirect, punitive, incidental, special, or consequential damages to property or life, whatsoever arising out of or connected with the use or misuse of our products. In no event shall liability exceed the value of the products sold.

## 6. Warranty

Refer to the sales page for warranty information.

This disclaimer states the entire obligation with respect to our products. If any part of this disclaimer is determined to be void, invalid, unenforceable, or illegal, including but not limited to the warranty disclaimers, liability disclaimers, and liability limitations set forth above, the invalid or unenforceable provision will be deemed superseded by a valid and enforceable provision that most closely matches the intent of the original provision and the remainder of the agreement shall remain in full force and effect.

# Preface

We are a team of dedicated home enthusiasts with a mission to offer you high-quality products at affordable prices, all from the comfort of your own home. Our goal is to transform your house into a place you truly call home.

We are committed to delivering an exceptional customer service experience, along with a diverse selection of quality products, all available at reasonable prices.

To ensure successful installation, please read this manual carefully before starting your work.

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# 1 Safety Information

## 1.1 General Instructions

### Warning

Read **ALL** these instructions carefully before installation and use. Save this manual for future reference.

- **ONLY** install and use this fan in accordance with **ALL** these instructions.
- Provide **ALL** these instructions to anyone who will use or service this fan.
- Failure to follow **ALL** these instructions could potentially pose risks and cause equipment damage and personal injury, voiding **ALL** warranties stated or implied.

## 1.2 Electricity

### Warning

- To reduce the risk of electric shock, **ALWAYS** turn off electricity at the circuit breaker or fuse box **BEFORE** installation.
- To reduce the risk of personal injury, **DO NOT** bend the fan blades when installing, balancing, or cleaning them, and **DO NOT** insert foreign objects between the rotating fan blades.
- To reduce the risk of fire, electric shock, or personal injury, **ALWAYS** install the fan onto a junction box marked as suitable for supporting fans weighing 35 lb. (15.9 kg) or less, and use the fasteners provided with the junction box.
- All wiring **MUST** be in accordance with national and local electrical codes.

Electrical installation should be performed by a qualified licensed electrician.

- This fan is suitable for use with solid-state speed controls.
- To reduce the risk of personal injury, **ONLY** use the fasteners provided with your junction box for mounting the junction box.

Most junction boxes commonly used for lighting fixtures are **NOT** acceptable for fan support and may need to be replaced.

Consult a qualified electrician if in doubt.

- The junction box and support structure **MUST** be securely mounted to create a level surface **WITHIN 10°** of horizontal and **MUST** be capable of reliably supporting a minimum of **50 pounds (23 kg)**.

**ONLY** use UL listed junction boxes marked “**FOR FAN SUPPORT**”.

- After electrical connections are completed, spliced conductors should be turned upward and pushed carefully up into the junction box.

The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the junction box.

# 1 Safety Information

- The electrical diagrams provided herein are for reference only.  
Light kits that are not packaged with the fan **MUST** be UL listed and suitable for use with this fan.  
Switches **MUST** be UL general-use switches.  
Refer to their separate instructions for proper assembly and installation.
- **NEVER** modify or remove **ANY** wire plugs of this fan.
- **NEVER** connect this fan's light to **ANY** other power sources or switches.
- **NEVER** leave this device connected to power when performing **ANY** cleaning, lubrication, or wiring repair tasks.  
For tests or other purposes that require power to be restored, wear **INSULATED** hand protection and other necessary PPE **ALL** the way.  
To test the motor and blades, **ALWAYS** keep a safe distance while the blades **ARE** in motion.
- **ALWAYS** avoid direct pressurized spray towards this fan.  
If any electrical component accidentally becomes wet, leave this fan disconnected from power **UNTIL** it has **COMPLETELY** dried. If any malfunction occurs, discontinue use **UNTIL** it is serviced by trained technicians.

## 1.3 Installation, Use, and Maintenance

### Warning

- This fan **MUST** be mounted with a minimum clearance of **7 feet (2.5 m)** from the trailing edge of the blades to the floor.
- **ONLY** install or maintain this fan when the area is clean and well-lit.  
Cluttered or dark areas invite accidents.
- **DO NOT** install or maintain this fan while you are tired or under the influence of alcohol, drugs, or strong medication.
- **ALWAYS** wear appropriate hand and eye protection as well as other personal protective equipment (PPE) during installation.  
Breathing and hearing protection can also be necessary depending on specific environments and tasks.
- For installation at heights, seek assistance **FROM** at least one person and use reliable ladders and/or harnesses if needed.  
**MOREOVER, ALL** helpers should wear equivalent PPE.
- **ALWAYS** keep proper footing and mind your balance during installation or maintenance at heights.
- **ALWAYS** ensure that **ALL** parts and fasteners **ARE** intact and securely tightened.

# 1 Safety Information

For best results, perform careful and complete inspections **BETWEEN** uses.

**DO NOT** use this fan if **ANY** parts or fasteners **ARE** missing, loose, worn, damaged, or otherwise displaying signs of malfunction.

Reinstall, retighten, repair, or replace any problematic parts **BEFORE** resuming use.

- **DO NOT** allow children or pets to play with **ANY** fan parts or packaging materials **WITHOUT** adult supervision.
- **DO NOT** place **ANY** body parts or foreign objects in the path of the blades.

**NEVER** hold up your hands, children, pets, or other objects **NEAR** or **UNDER** this fan when it is operating.

Exercise caution when working around or cleaning this fan.

## Caution

- **ONLY** install this fan in indoor locations well protected from the elements.
- Use a soft dry cloth to clean the fan body and blades.

If a damp cloth is necessary, wring it out **BEFOREHAND**.

**DO NOT** apply detergent or caustic chemicals.

- **NEVER** bend the fan blades for **ANY** reason.
- **NEVER** place **ANY** foreign objects on the fan blades.
- **NEVER** hang **ANY** foreign objects from the fan blades.
- **NEVER** replace **ANY** parts with nonidentical or unauthorized ones.
- **DO NOT** attempt to open the motor housing **OR** modify any internal components **WITHOUT** professional training.

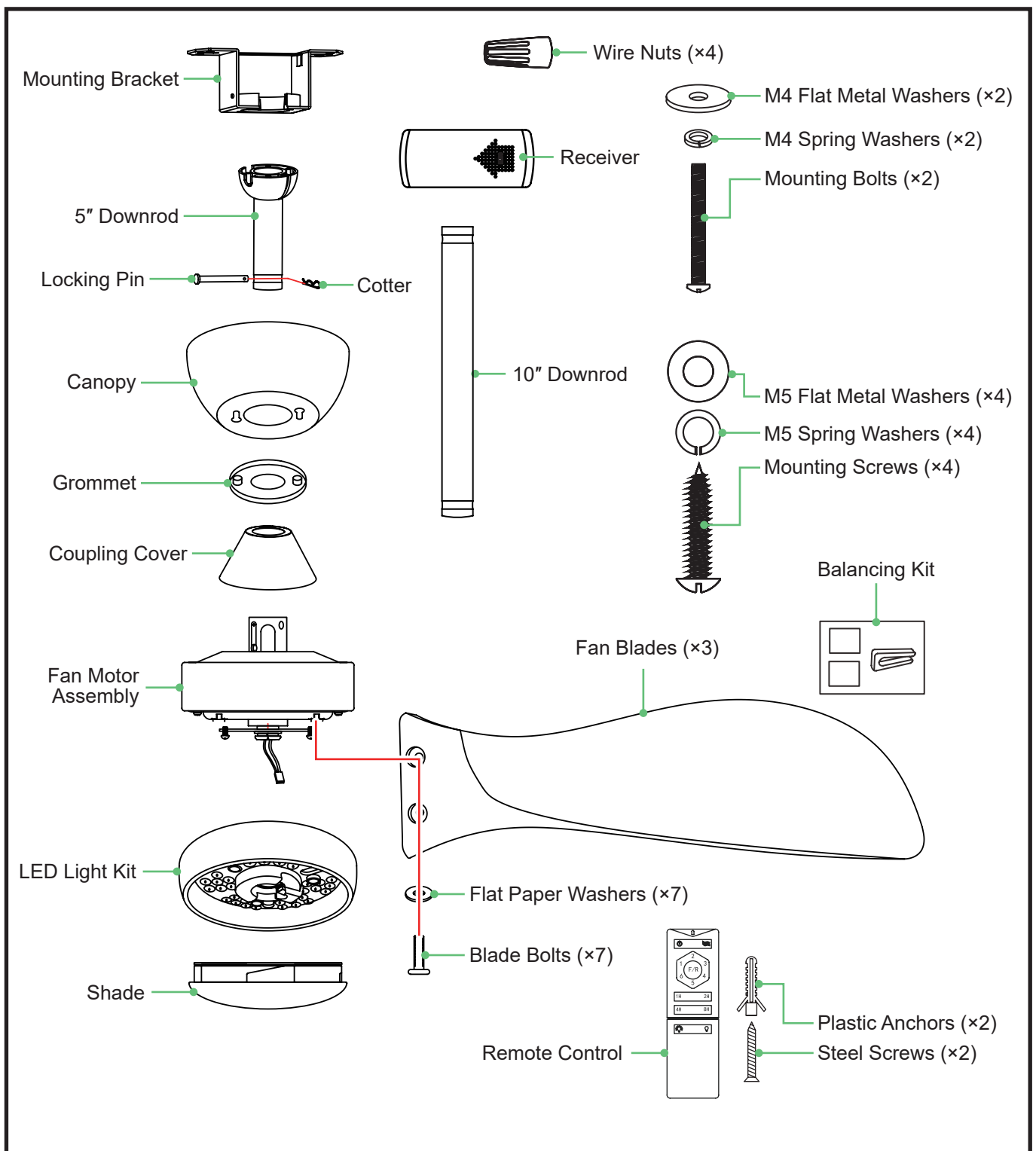
Arbitrary modifications to this fan can result in equipment damage or **EVEN** accidents, posing safety hazards and voiding **ALL** warranties stated or implied.

## 2 Package List

### 2.1 Parts Diagram

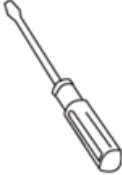
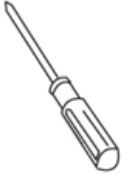









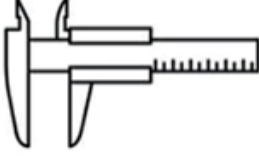



#### Warning

Check that **ALL** parts **ARE** present and display **NO** defects **UPON** unpacking and **BEFORE** installation. If **ANY** part is missing or damaged, contact customer service and **DO NOT** attempt to install this product. Failure to do so can result in failures and accidents, leading to equipment damage and personal injury.



## 2 Package List

### 2.2 Tools Not Included but Helpful

Flathead Screwdriver 	Phillips Screwdriver 	Power Screwdriver 
Adjustable Wrench 	Wiring Handbook 	AC Tester Light 
Pliers 	Wire Stripper 	Wire Cutter 
Electrical Tape 	Tape Measure 	Vernier Caliper 
Work Gloves 	Goggles 	Ladder 

## 3 Preparation

1

### Turn off Your Power

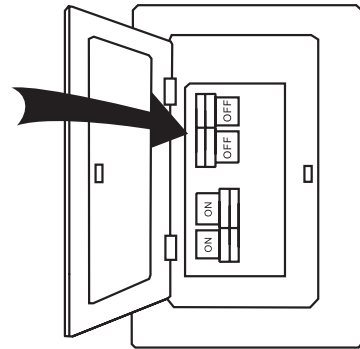
Begin installation by removing fuses or turning off circuit breakers to the wiring you will be using.

Use your compatible UL listed junction box if you already have one installed.



#### Warning

*Failure to disconnect the power supply prior to installation may result in serious injury or death.*



2

### Choose Your Mounting Position

If you need to install a new UL listed junction box, secure it directly to your building's structure using appropriate fasteners and materials.

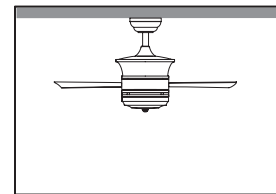


#### Caution

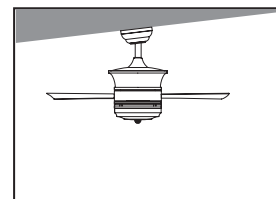
**DO NOT** use plastic boxes.

The junction box and its supports **MUST** be able to support the **MOVING** weight of the fan (**at least 50 lb. or 23 kg**) and be rated for fan support.

The junction box should create a level surface for the fan that is **NOT** sloped greater than **10 degrees** from horizontal in any direction.



Use **ONLY** on Flat Ceilings ( $\pm 10^\circ$ )



**DO NOT** Use on Steep Slopes

3

### Choose a Suitable Location

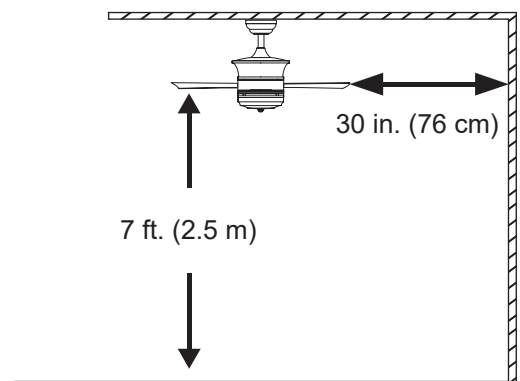
Ensure the blades will be at least **30 inches (76 cm)** from any obstruction and at least **7 feet (2.5 m)** above the floor.

In locations without a ceiling joist, a hanger support bar may be required.



#### Caution

**DO NOT** install in damp locations.



## 4 Installation



### Warning

- Read the **Safety Information** section **BEFORE** beginning your work.
- Be sure to make proper preparations as described in **Section 3**.
- Seek professional assistance from **CERTIFIED** electricians if necessary.

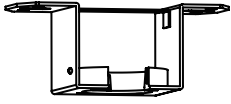

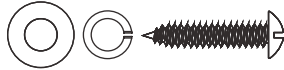
### Note:

- **Estimated Installation Time:** 120 min.
- To ensure successful installation, follow these instructions and contact customer service if any point is unclear or confusing.

## 4 Installation

### 4.1 Mounting Bracket

#### Parts

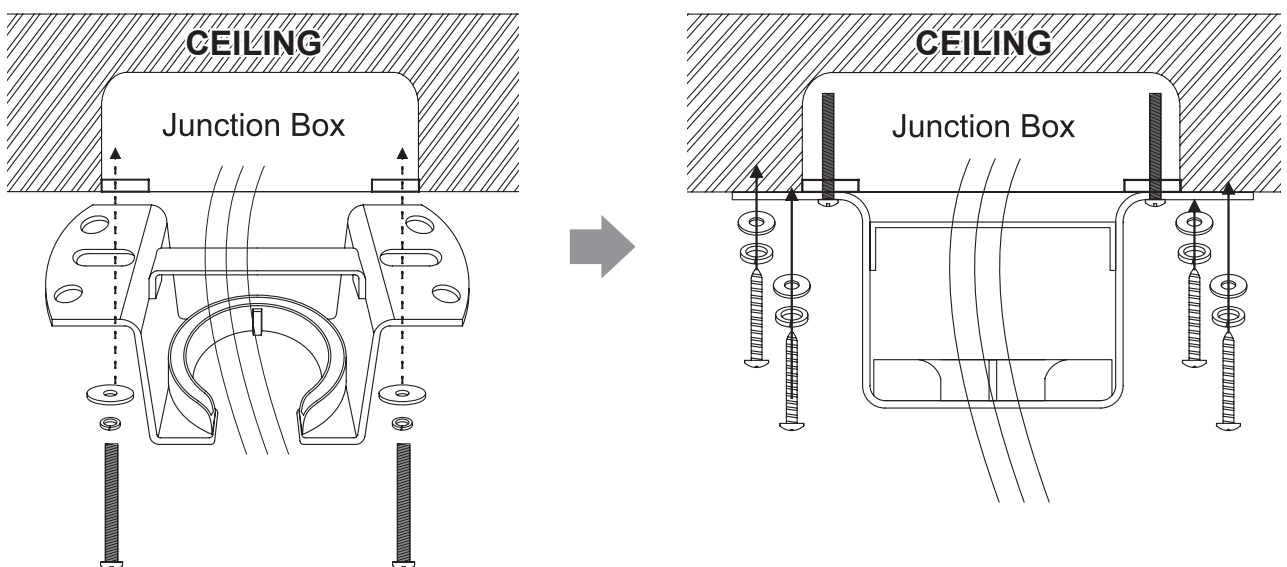
Mounting Bracket  x1	M4 Fasteners  x2	M5 Fasteners  x4
---	---	---

#### Steps

1. Pass your building's supply and ground wires through the central hole of the mounting bracket.
2. Secure the mounting bracket to your junction box with appropriate fasteners.
  - For wood or other thinner and weaker ceilings:
    - a. Partially fasten the bracket with the mounting bolts and M4 spring & flat metal washers.
    - b. Use the mounting screws and M5 spring & flat metal washers to secure the bracket into place.

**Note:** If necessary, drill holes and insert matching plastic anchors (**not included**) to hold the mounting screws **BEFOREHAND**.

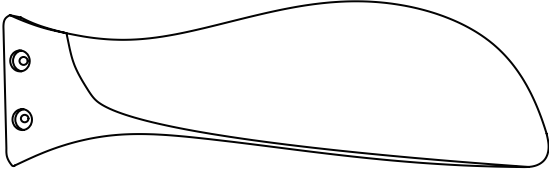
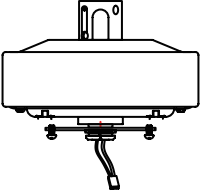
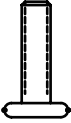

- For reinforced concrete or similar ceilings, drill holes and use anchor bolts (**not included**).



## 4 Installation

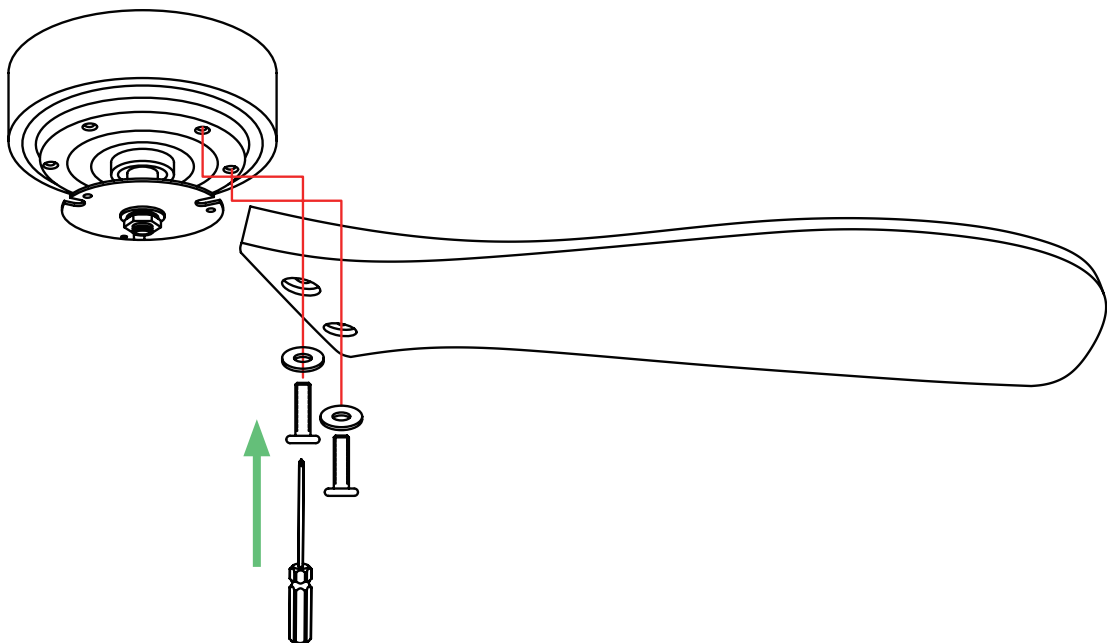
### 4.2 Fan Blades

#### Parts

Blades		
		
x3		
Motor Assembly	Blade Bolts	Flat Paper Washers
		
x1	x6	x6

#### Steps

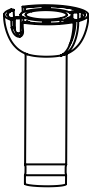
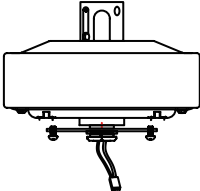
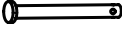
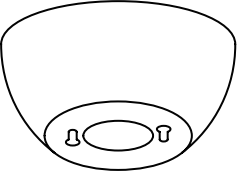


1. Fit a fan blade on the bottom of the fan motor assembly, aligning their bolt holes.
2. Making sure the blade is straight, attach two sets of flat paper washers and blade bolts to secure it in place.
3. Repeat these steps for the remaining blades.



## 4 Installation

### 4.3 Downrod and Motor

#### Parts

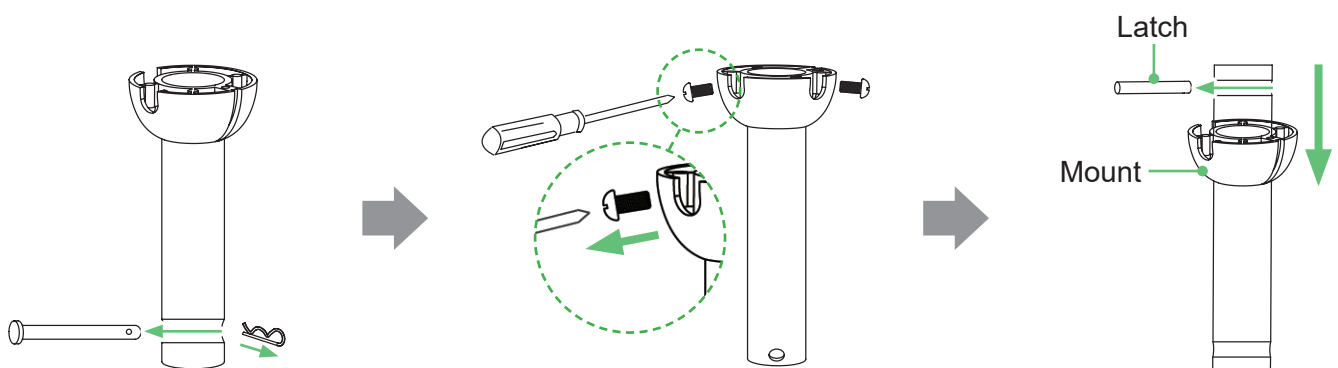
5" or 10" Downrod  ×1	Motor Assembly  ×1	Pin & Cotter  ×1
Canopy  ×1	Grommet  ×1	Coupling Cover  ×1

#### Steps

##### 4.3.1 Selecting the 10" Downrod (Optional)

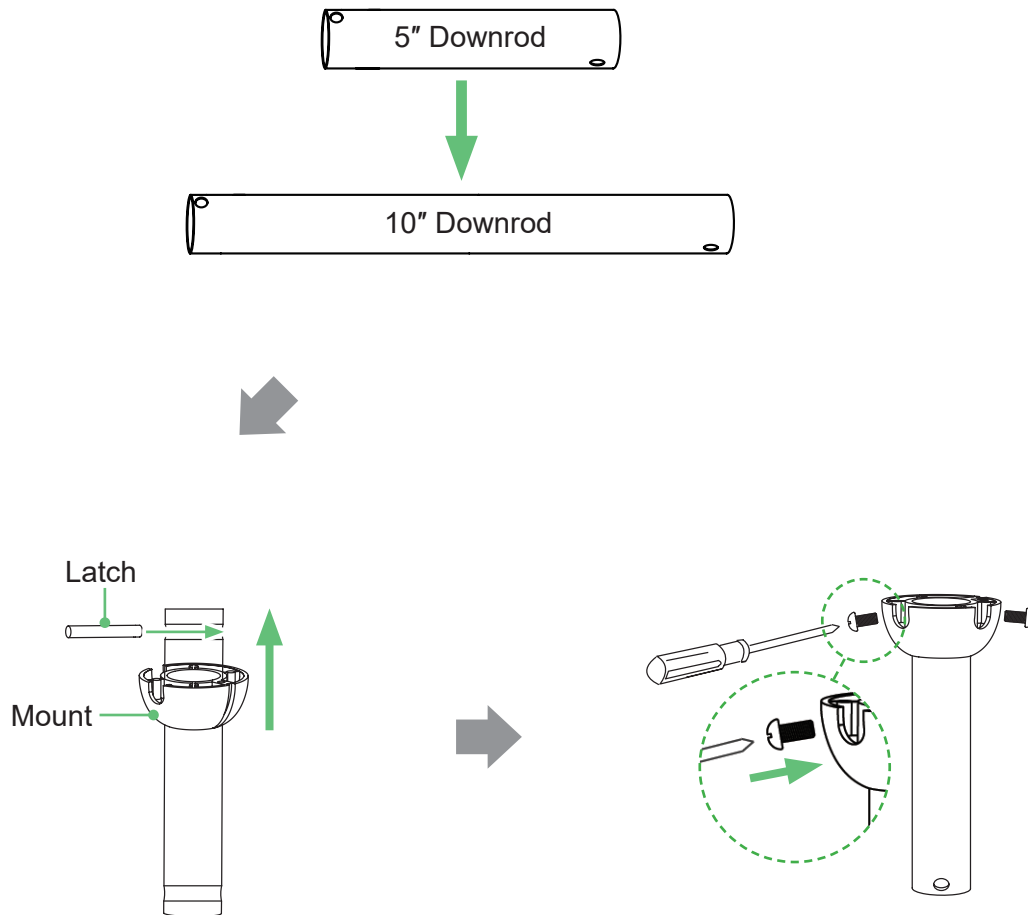
If necessary, disassemble the 5" downrod kit and assemble the 10" downrod kit to match the height of your ceiling.

1. Remove the cotter from the locking pin.
2. Disconnect from the lower part of the 5" downrod.
3. Unscrew the two Phillips bolts from the mount.
4. Slide down the mount away from this downrod.
5. Pull the latch out of the upper slot of this downrod.



## 4 Installation

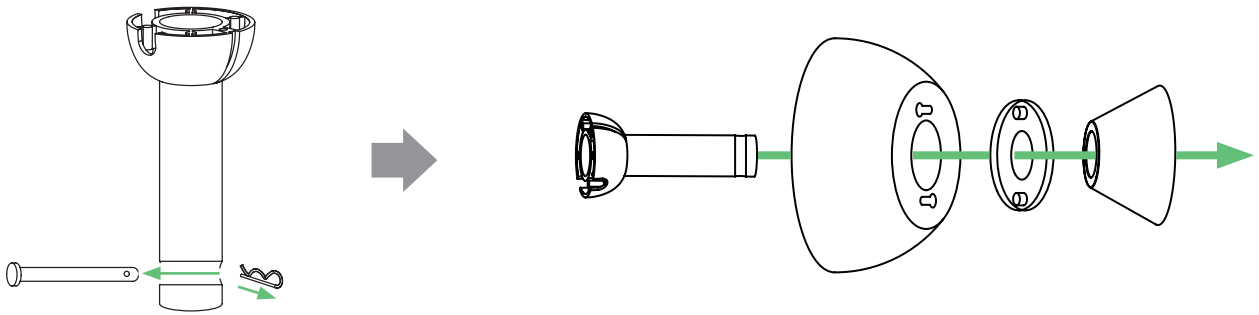
6. Insert the latch into the upper slot of the 10" downrod.
7. Slide the mount onto this downrod from the underneath to the top as shown.
8. Rotate the mount until the latch is firmly seated inside the mount.
9. Secure the mount to this downrod using the Phillips bolts removed in **Step 3**.



## 4 Installation

### 4.3.2 Attaching the Downrod to the Motor

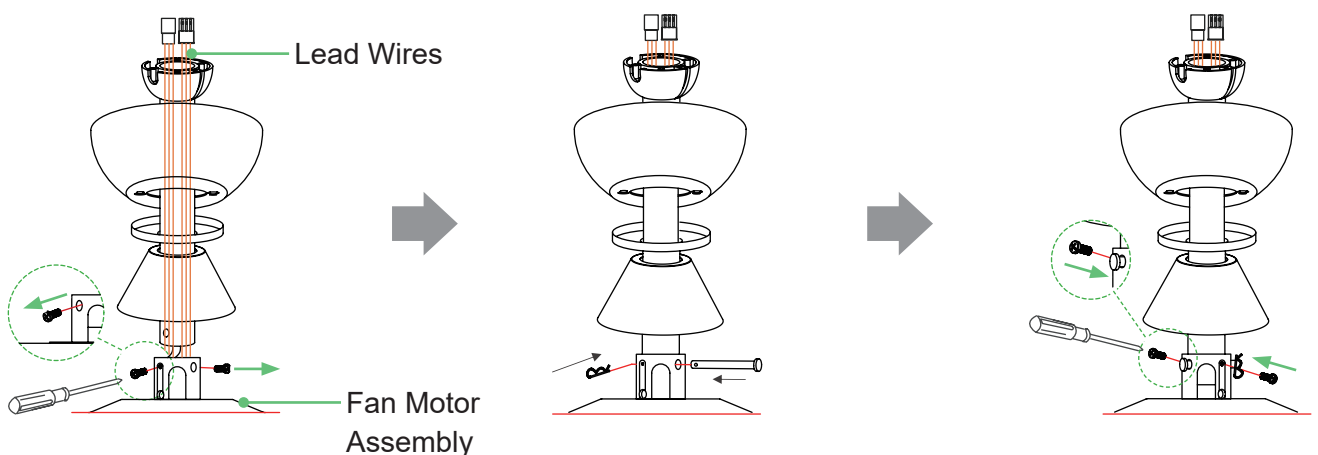
1. Ensure that the cotter and locking pin have been removed from the downrod as described on **Page 10**.
2. Pass the downrod through the canopy, grommet, and coupling cover as shown.



3. Feed the lead wires from the fan motor assembly through the downrod.
4. Loosen the two Phillips bolts at the top of the motor assembly.
5. Fit the downrod onto the motor assembly's top, aligning their slots.
6. Partially fasten the downrod by replacing the locking pin and cotter.
7. Retighten the loosened bolts until the downrod is locked into place.

#### Warning

*Failure to reattach the locking pin and retighten the Phillips bolts can cause the fan to fall from the ceiling during operation.*



## 4 Installation

### 4.3.3 Hanging the Downrod and Motor

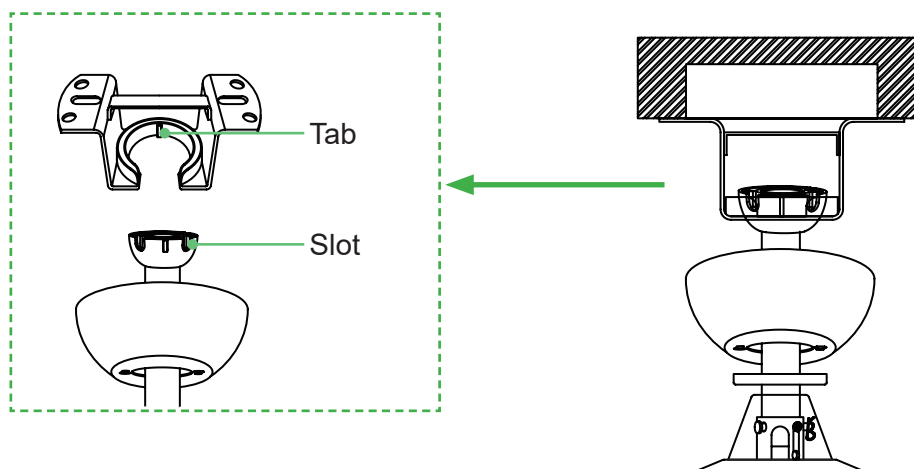
1. Place the downrod's mount onto the mounting bracket.
2. Rotate the entire assembly until the tab has dropped into the mount's slot and locks itself in place.

The fan motor assembly should no longer rotate if seated properly.

#### Warning

*Failure to properly seat the downrod can cause the fan to fall from the ceiling during operation.*

**DO NOT** use the fan before ensuring it is properly secured and the motor assembly cannot rotate.



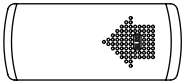

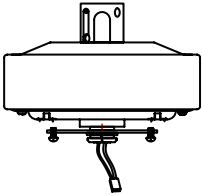
## 4 Installation

### 4.4 Wiring

#### Warning

- Again, ensure that power has been cut **BEFORE** working with the wiring.
- Use the wire nuts provided with your fan.
- Secure each connection with electrical tape (**not included**).
- **NEVER** modify or remove **ANY** wire plugs.
- Be sure that there are **NO** loose wires or connections.

#### Parts

Receiver	Wire Nuts	Motor Assembly
		
×1	×3	×1

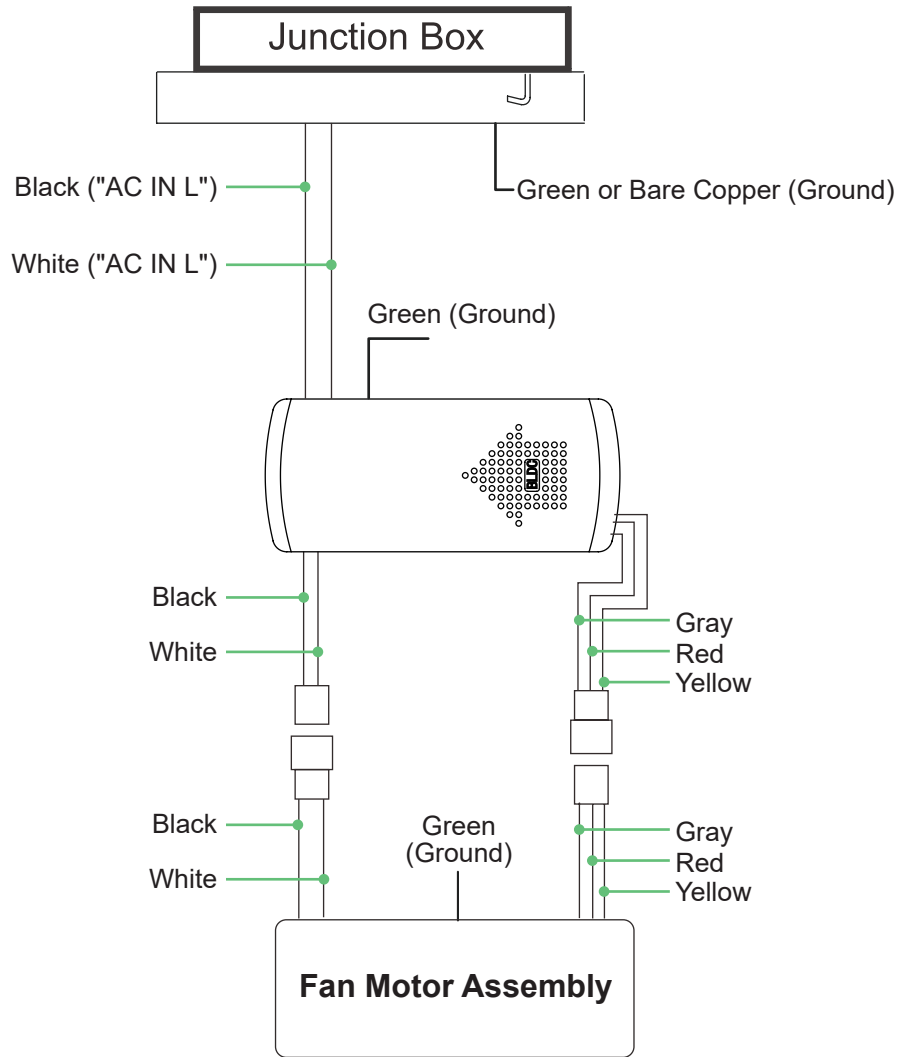
#### Steps

1. Connect the plugs of the receiver to those from the fan motor assembly as shown.
2. Connect the wires.
  - a. Connect the 2 colored wires of the receiver to the 2 identically colored wires from the junction box.

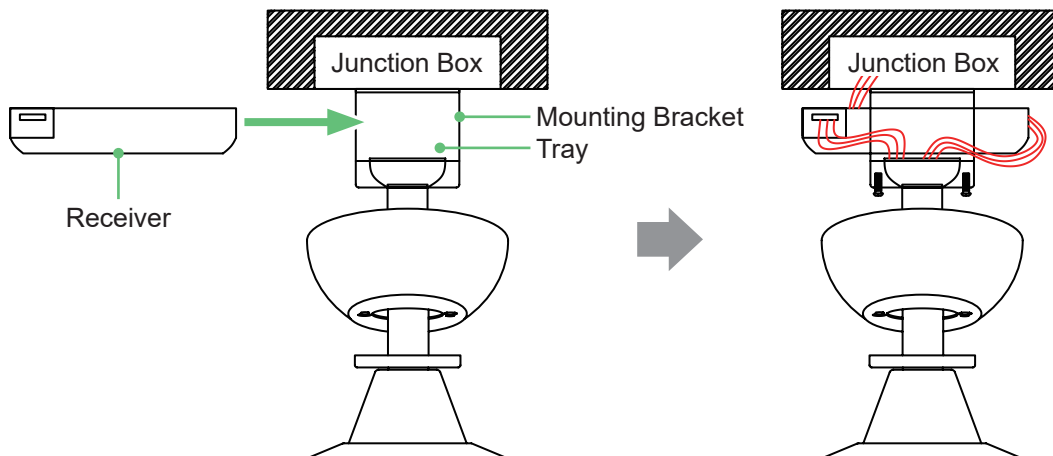
Secure each set with the provided wire nuts, ensuring they are securely fastened by gently tugging on each connection.
  - b. Connect the green or bare copper ground wire from the junction box to the fan's green ground wires.
  - c. Separate the white and green wire connections from the black wire connection, which should be kept on the opposite side of the junction box.
3. Fit the receiver into the tray inside the mounting bracket and at the top of the fan motor assembly.

Ensure that the black antenna remains extended and **NOT** tangled with any electrical wires.

## 4 Installation



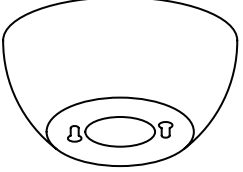

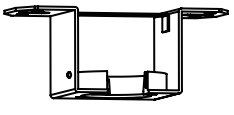
4. Tuck all the connections neatly into the junction box.



## 4 Installation

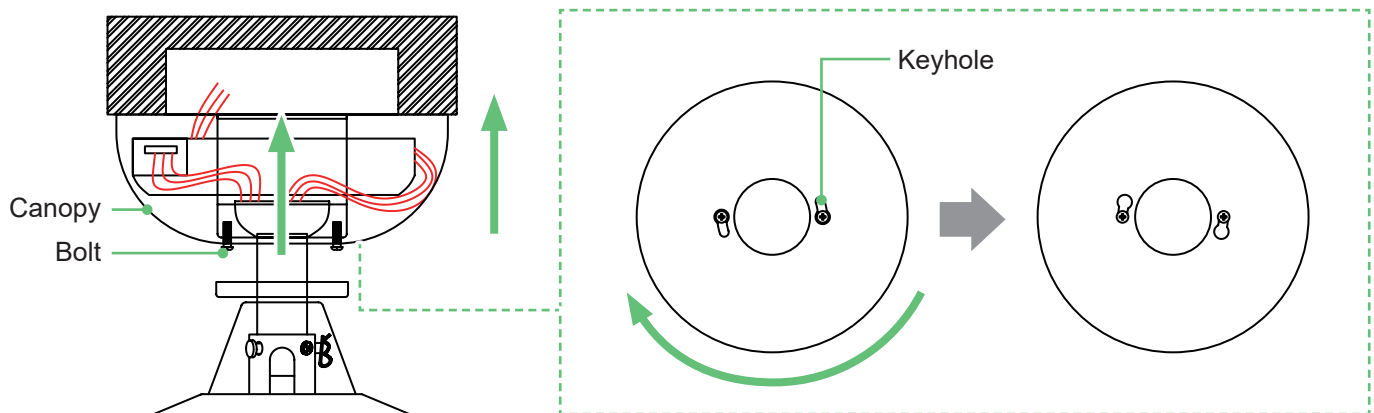
### 4.5 Canopy

#### Parts

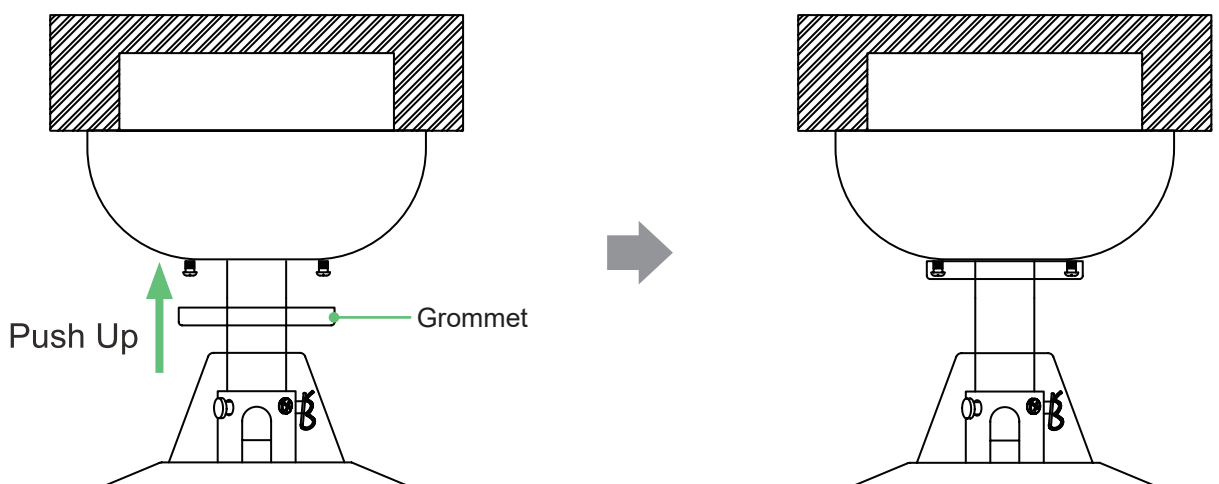
Canopy	Grommet	Mounting Bracket
		
x1	x1	x1

#### Steps

1. Slide the canopy up to the mounting bracket.
2. Place the keyholes over the Phillips bolts preinstalled on the bracket.
3. Rotate the canopy until the bolt heads lock in place at the narrow sections of the keyholes.
4. Tighten these bolts as needed.



5. Attach the grommet to the bottom of the canopy using its magnets.



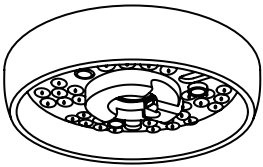

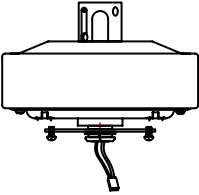
## 4 Installation

### 4.6 Light

#### Warning

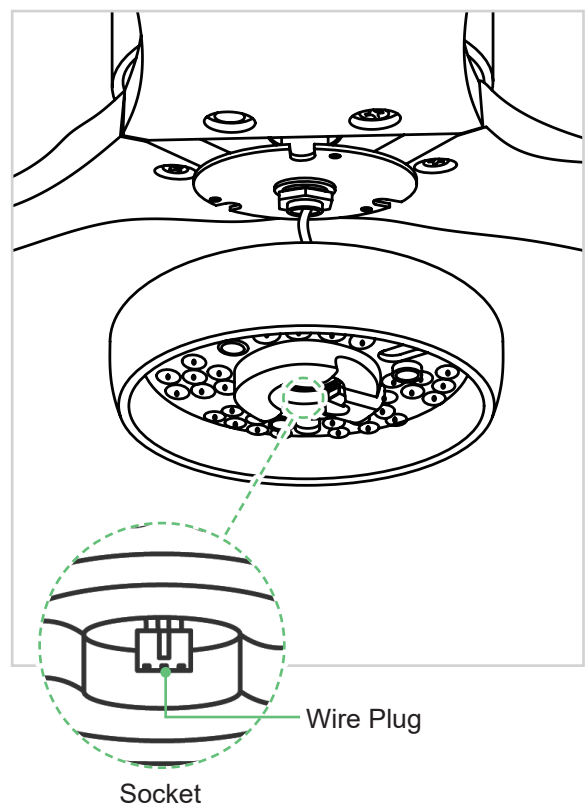
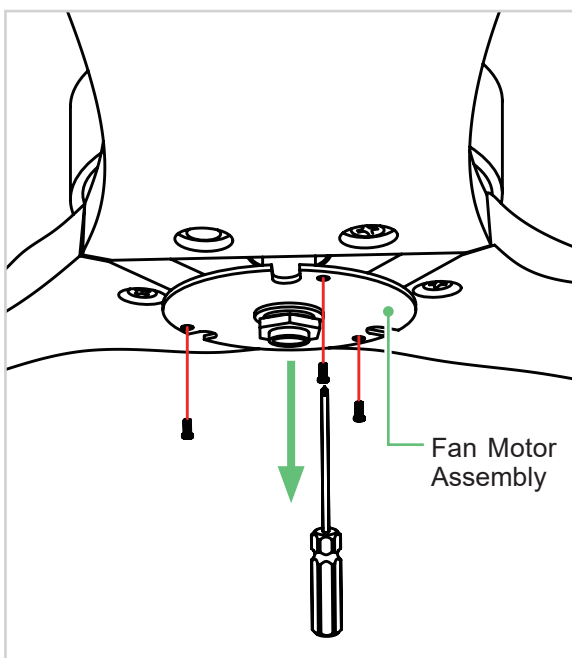
- **NEVER** modify or remove the wire plug.
- **NEVER** connect the LED light kit to **ANY** other power sources or switches.

#### Parts

LED Light Kit	Shade	Motor Assembly
		
×1	×1	×1

#### Steps

1. Remove the Phillips bolts from the bottom of the fan motor assembly.
2. Feed the wire plug of the fan motor assembly through the middle of the LED light kit.
3. Connect the wire plug to the socket on the LED light kit.



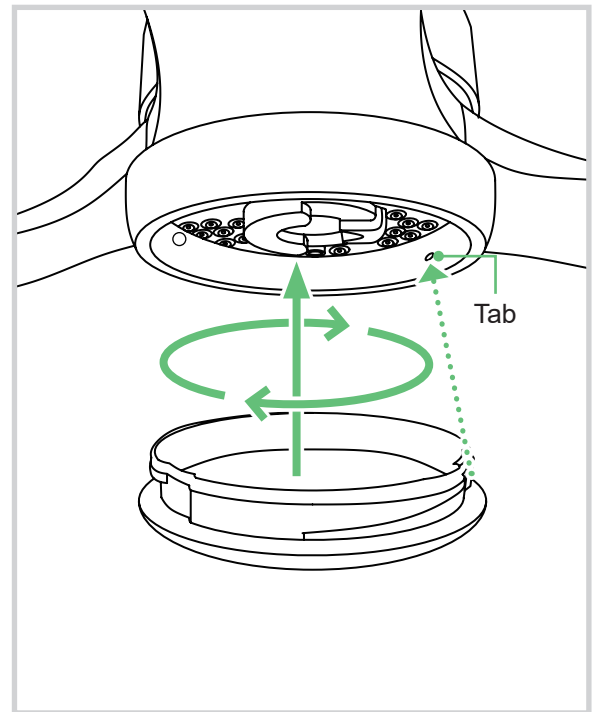
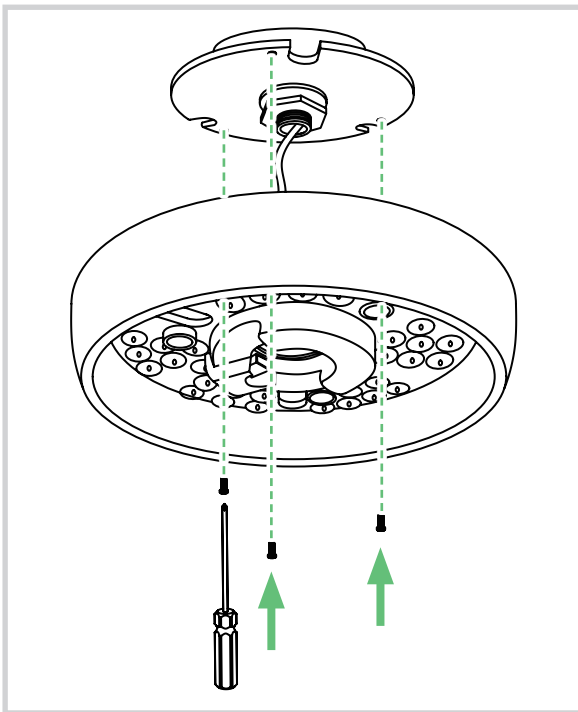
## 4 Installation

4. Position the light's mounting plate against the motor, aligning their bolt holes.
5. Secure the LED light kit into place using the bolts removed in **Step 1**.
6. Fit the shade onto the LED light kit, rotating until it sits well on the tabs of the light plate.



### Caution

*Ensure that the shade is firmly connected to avoid loosening and falling during use.*



### 4.7 Test

After installation, restore power to the line and use the remote control to test that the fan and light operate smoothly following the instructions below.

- If the fan and light cannot work, cut power and check **ALL** wire connections mentioned in **Section 4.4** on **Pages 14–15** and **Section 4.6** on **Pages 17–18**.
- If detecting any looseness or unusual noise or vibration, make necessary adjustments according to **Troubleshooting** on **Pages 21–22** or seek professional assistance from trained technicians.

## 5 Remote Control

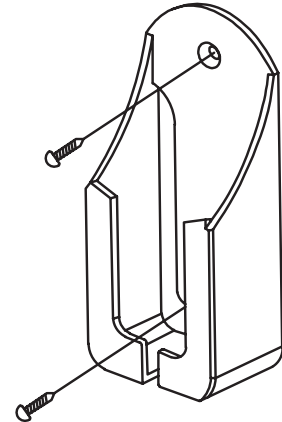
### 5.1 Introduction

This remote operates within a range of **30 feet (10 m)** using two **1.5 V AAA** batteries (**not included**).

If the remote is not to be used for a prolonged period, it is recommended to remove the batteries for better service life.

If needed, install the remote holder on a wall or any other suitable flat surface using appropriate fasteners.

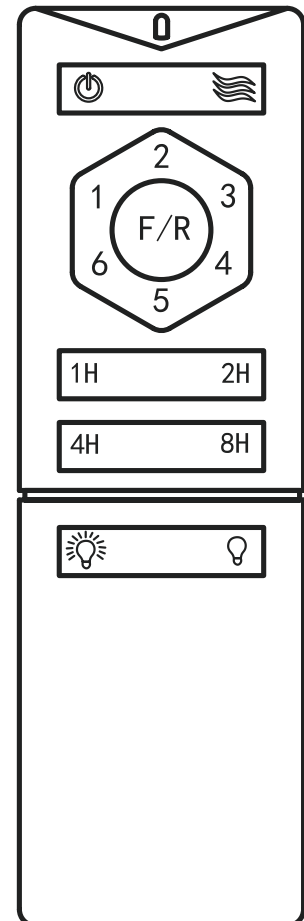
- For wood or other thinner and weaker surfaces, use the provided steel screws and plastic anchors.
- For reinforced concrete or similar surfaces, use anchor bolts for best results.



**Note:** If remote control fails, refer to **Non-Rotation of the Fan Blades in Troubleshooting** on **Page 21**.

### 5.2 Function Keys

Key	Function(s)
	Turns the fan off.
	Runs the fan in preset mode, alternately upshifting and downshifting the speed level ( <b>when pressed</b> ). Mutes or unmutes the function buttons ( <b>when held for 5 to 10 seconds until 3 consecutive beeps appear</b> ).
<b>1–6</b>	Runs the fan at the indicated speed level from low ( <b>1</b> ) to high ( <b>6</b> ).
<b>F/R</b>	Reverses the fan's direction.
<b>1H</b>	Runs the fan for 1 hour and then turns it off.
<b>2H</b>	Runs the fan for 2 hours and then turns it off.
<b>4H</b>	Runs the fan for 4 hours and then turns it off.
<b>8H</b>	Runs the fan for 4 hours and then turns it off.
	Turns the LED light on.
	Turns the LED light off.






## 5 Remote Control

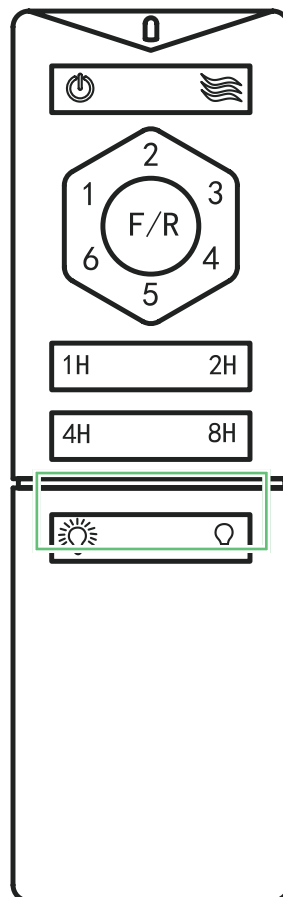
### 5.3 Color Temperature

The LED light has 3 color settings: Warm White (3000 K), Cool White (4500 K), and Daylight (6000 K).

To adjust the light settings,

1. Press  on the remote to turn on the LED light.
2. Within 10 seconds, press  to turn off the light.
3. Within 10 seconds, press  to turn on the light again with the next color temperature in order.
4. Repeat these steps to toggle among 3 color temperatures.

**Note:** The light **WILL** retain its current color setting if any step is taken **BEYOND** 10 seconds.




## 6 Troubleshooting




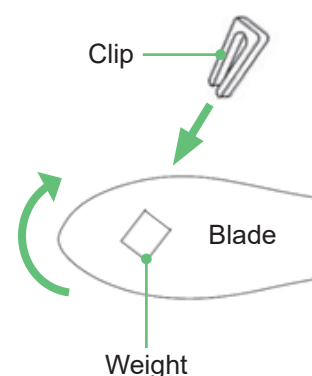
### Warning

Read the **Safety Information** section **BEFOREHAND** and follow **ALL** related instructions therein for **EACH** task.

Problem	Solutions
Non-Rotation of the Fan Blades	Pair the remote with your fan. 1. Reconnect the fan to power. 2. Within 10 seconds, hold  until you hear 3 consecutive beeps.
	Replace the remote's batteries with new identical ones.
	Check that all parts are correctly installed and no fasteners interfere with the movement of the blades.
	Cut power to the fan and correct the electrical connections.
	If using a wall switch, ensure it functions well or replace it as needed.
	Contact customer service to replace the faulty remote with a new identical one and pair your new remote with the fan as described above.
Excessive Noise	Upon initial installation, allow 24 hours of use for the fan to break itself in.
	Check that all fasteners are securely tightened.
	Ensure the canopy is not too close to your ceiling.
	Cut power to the fan and check that the wire nut connections are not rubbing against one another or the inner housing.
	If you have installed a solid-state variable-speed control, cut power to the fan and disconnect this control from the fan.  See if using the remote resolves the problem, which can be caused by erratic signals from such controls.

## 6 Troubleshooting

Problem	Solutions
Excessive Wobble	Check that all fasteners are securely tightened.
	<p>Use the provided balancing kit (a clip and two weights) to adjust the blades if their tips have an unequal distance from the ceiling while well fastened.</p> <ol style="list-style-type: none"> <li>1. Turn off the fan.</li> <li>2. Place the balancing clip on the trailing edge of a blade.</li> <li>3. Restart the fan, seeing if the wobble has eased. If it has not, turn off the fan, move the clip to the next blade, and reactivate the fan. Repeat this until finding the blade that is unbalanced.</li> <li>4. Deactivate the fan again, relocate the clip on the unbalanced blade, and restart the fan. Repeat this until the fan no longer wobbles.</li> <li>5. Press a weight down on the top of the blade, making it well-aligned with the clip.</li> <li>6. Restart the fan and confirm the balance.</li> <li>7. Stop the fan and remove the clip.</li> </ol>
	Exchange the positions of the blades.
Beeping During Any Adjustments	<p>This is normal and needs no repairs.</p> <p>To mute the beeps, press and hold the remote's  button for 5 to 10 seconds until you hear 3 consecutive beeps.</p>



## 7 Disposal

Electrical products should not be disposed of with household products. In the EU and UK, according to the European Directive 2012/19/EU for the disposal of electrical and electronic equipment and its implementation in national laws, used electrical products must be collected separately and disposed of at the collection points provided for this purpose. Locations in Australia, Canada, and the United States may have similar regulations. Contact your local authorities or dealer for disposal and recycling advice.

