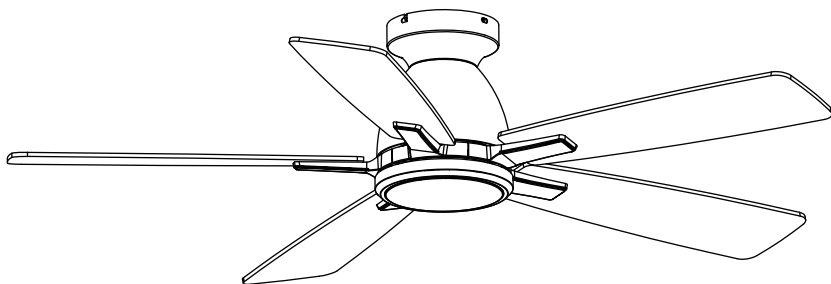


LY46
V20250630

USER'S MANUAL



Scan to support center



After-sales Email:
support@fanlamppro.com

To assist you faster, please share your order confirmationscreenshot so we can quickly resolve this.

Warm Tips

1. Remote controller light memory:  will remain the last light setting.
2. Wall switch light memory:
 - * Keep light on more than 15 seconds, then turn off
 - * Wait 10 seconds to turn on wall switch, it will remain the last light setting.If the light stays on for less than 15s or the off time is less than 10s the CCT will switch.
3. Using a full range dimmer switch to control fan speed will damage the fan.
4. The lighting kit can be replaced if fault in the future.

WARNING!!!

To avoid fire, shock and serious personal injury, follow these instructions.

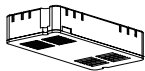
1. Read your user manual and safety information before installing your new fan. Review the accompanying assembly diagrams.
2. Before servicing or cleaning the unit, switch off the power at the service panel and lock it to prevent accidental power restoration. If the service disconnecting means cannot be locked, securely fasten a warning device, such as a tag, to the service panel.
3. Exercise caution around the fan and its blades when clearing, repairing, or working near it. Always turn off the power to the ceiling fan before performing any maintenance
4. Do not insert anything into the fan blades while the fan is in operation.
5. This appliance is not intended for use by young children or individuals with disabilities without supervision. Young children should be supervised to ensure they do not play with the appliance.
6. Before installing your ceiling fan, refer to the section on the proper method of wiring your fan. If you feel you lack sufficient wiring knowledge or experience, it is recommended to have your fan installed by a licensed electrician.

Fan Components

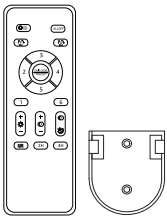
NOTE: Place the parts from the loose parts bags in a small container to keep them from being lost. If any parts are missing contact us.



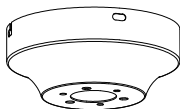
Mounting Bracket (1)



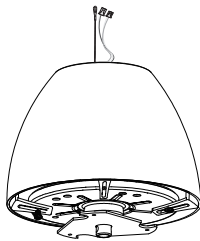
Receiver (1)



Remote Controller



Canopy Canopy (1)



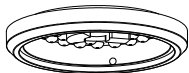
Fan Motor Host (1)



Fan Blade (5)



Blade Arm (5)



Lamp Body (1)



Lampshade (1)

4 (a)



Plastic expansion tube

2 (b)



Expansion screw

2 (c)



Balance sticker

1 (d)



Balance clamp

16+16 (e)



Blade screw red washer

3 (f)



Wire nut

6 (g)



Washers

4 (h)



Self-tapping screw

2 (i)



J-box screw

1 Spare (j)



Arm screw

Energy Saving Usage

Ceiling fan performance and energy savings rely heavily on the proper installation and use of the ceiling fan. Here are a few tips to ensure efficient product performance.

Choosing the Appropriate Mounting Location

Ceiling fans should be installed or mounted in the middle of the room and positioned at least 7 feet above the floor and 18 inches away from the walls.

If the ceiling height allows, it is recommended to install the fan 7~9 feet above the floor to achieve optimal airflow.

Turn Off When Not in the Room

If the room is unoccupied, turn off the ceiling fan to conserve energy.

Using the Ceiling Fan Year Round

Summer Season: Use the ceiling fan in the counterclockwise direction. The airflow created by the ceiling fan produces a wind-chill effect, making you feel cooler. Select a fan speed that provides a comfortable breeze; lower speeds consume less energy.

Winter Season: Reverse the motor and operate the ceiling fan at a low speed in the clockwise direction. This produces a gentle updraft, which pushes the warm air near the ceiling down into the occupied space. Remember to adjust your thermostat when using your ceiling fan. This simple step can lead to additional energy and cost savings.

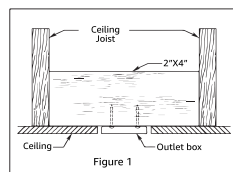
Electrical and Structural Requirements

Your new ceiling fan will require a grounded electrical supply line of AC 110-130V/60Hz and a 15 Amp circuit. According to electrical codes, it is necessary to use a fan-rated outlet box to support the additional weight and motion associated with a ceiling fan. A fan-rated box will be clearly labeled as such and is typically designed to support ceiling fans weighing up to 70 pounds.

Fan-rated outlet boxes are available in various ratings and designs. It is essential to ensure that the rating of your ceiling fan outlet box meets the requirements for the specific ceiling fan you are installing. Please refer to the figures below for different structural configurations that can be used for mounting the outlet box.

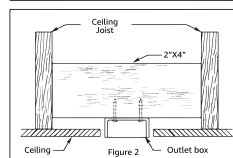
Low-profile use (Figure 1)

A 1/2-inch deep pancake box is meant to be screwed to a joist or block. It is used if only one cable is coming into the box. It is also available in a saddle-mount configuration.



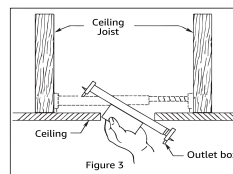
Deep-profile use (Figure 2)

A 2-1/4" deep box can be attached to blocking between joists and is roomy enough to handle more than one cable.



Brace Use (Figure 3)

Paired with a deep box, this hanger is meant to span between two joists and takes the place of wooden blocking.



If your fan is to replace an existing light fixture, turn power off at the main fuse box and remove the existing light fixture.

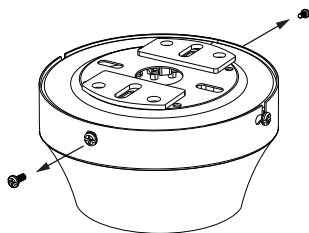
WARNING

To ensure safety and prevent potential electrical shock, it is not sufficient to simply turn off the wall switch. Prior to wiring, make sure to turn off the electricity at the main fuse box. All wiring should be done in accordance with national and local electrical codes. Additionally, it is important to properly ground the ceiling fan as a precautionary measure against possible electrical shock. Following these guidelines will help ensure the safe installation and operation of your ceiling fan.

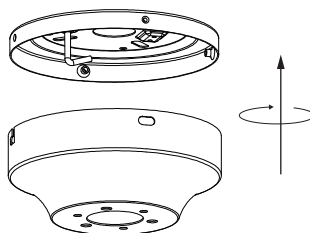
Do not use a variable (rheostat) wall controller or dimmer switch to operate this fan. Doing so can cause damage to the ceiling fan's remote control unit. It is recommended to only use the provided remote control.

Installation

1



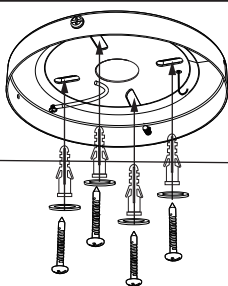
2



- Take out the 2 round hole screws from canopy.
- Loosen the 2 screws and then rotate to remove the bracket.

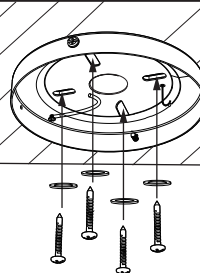
3

Cement ceiling



4

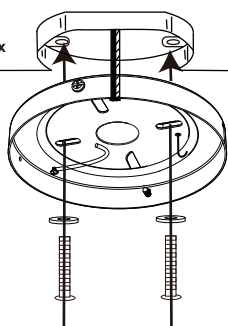
Wooden ceiling



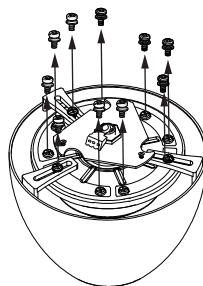
- Mount the bracket to the ceiling and use appropriate accessory screws to secure it based on the type of ceiling material.
Cement ceiling: Drill holes on the cement ceiling, then use expansion tubes and self-tapping screws for fixing.
- Wood ceiling: Use self-tapping screws to drive into the wooden ceiling.

5

Junction box



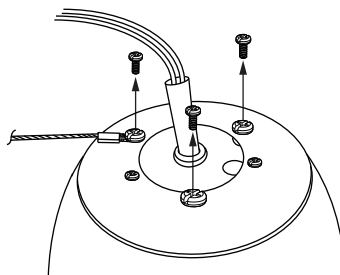
6



- Junction box: Use j-box screw and washer to fix the bracket to the ceiling.
(Please choose the corresponding hole size of 3 inches or 4 inches based on the dimensions of the ceiling junction box for installation.)
- Use a screwdriver to unclip the retaining clip, and then remove the 10 arm screws from the host part.

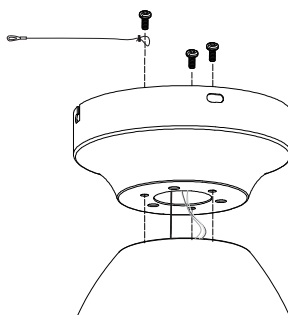
Installation

7

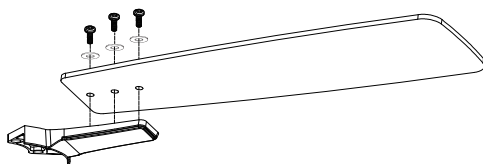


- Remove the 3 pre-installed screws (large screws) on the fan motor main unit.
- Install the canopy onto the fan motor host, aligning it with the holes. Attach the safety rope to one of the screws, then tighten the 3 screws.

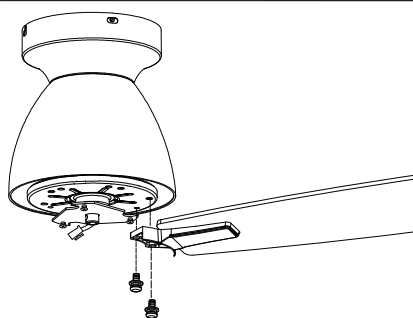
8



9

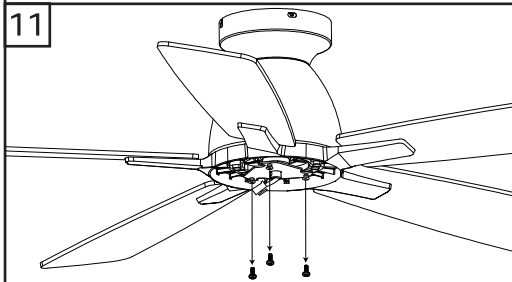


10

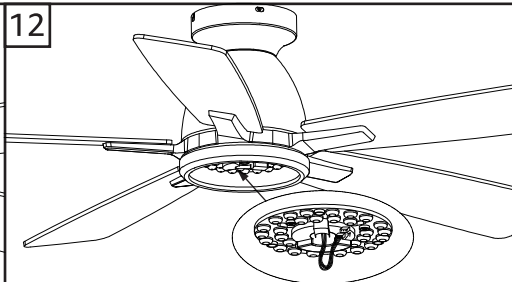


- Attach the blade arms to the fan blades using 3 screws and washers. (Repeat this step for the remaining fan blades installation)
- Secure the blade arms assembled in step 9 to the fan motor host using the screws removed in step 6. (Repeat this step for the remaining fan blades installation.)

11



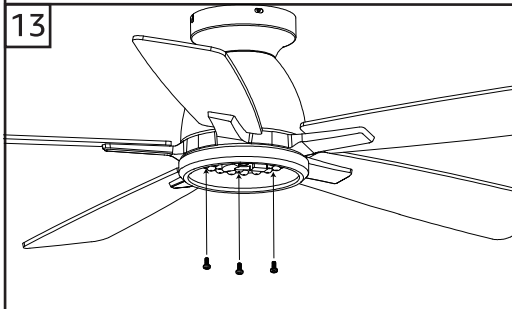
12



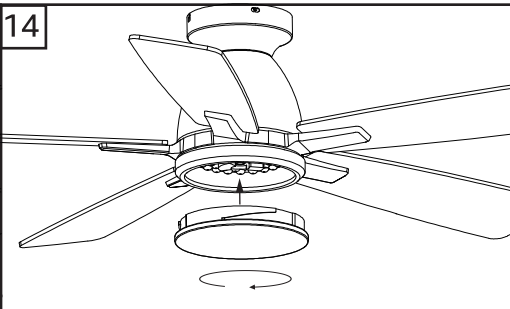
- Remove three screws from the triangle plate on the fan motor host.
- Connect the LED board wire connector.

Installation

13

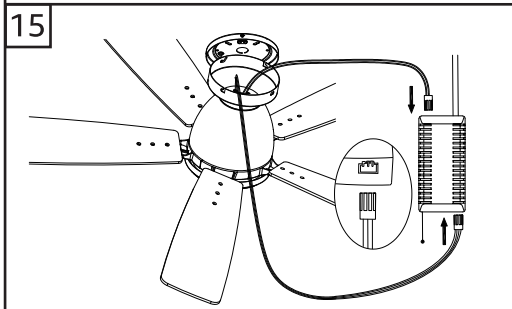


14

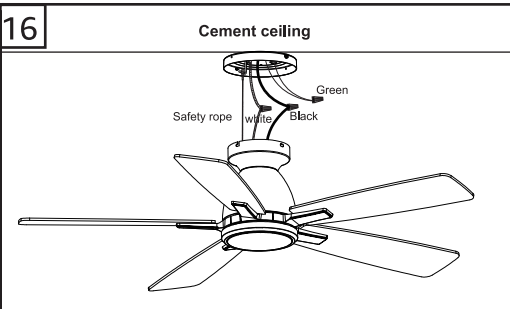


- Install the lamp body onto the main body and tighten the screws. (Use the 3 screws from step 11.)
- Locate the locking point and screw the lampshade into place by turning it upward.

15

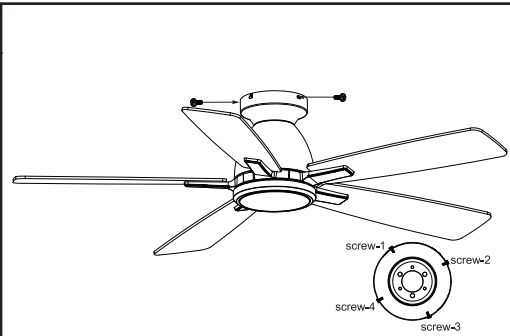
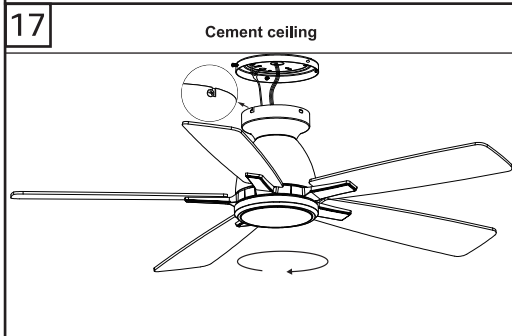


16



- Connect the wires between the controller and the fan motor: insert the 3-pin wire connector into the port on the Receiver.
 - Hang the safety rope on the bracket hook.
- Wiring:**
 Connect the "Neutral wire" (white wire) from ceiling to the white wire.
 Connect the "Live wire" (black wire) from ceiling to the black wire.
 Connect the "Ground wire" (green or yellow/green or bare) from ceiling to the bare wire.

17



- Align the canopy L slot to the bracket screw, rotate to certain position.
- Lock the other 2 screws and ensure that the 4 screws are tightened.

Operate Your Ceiling Fan

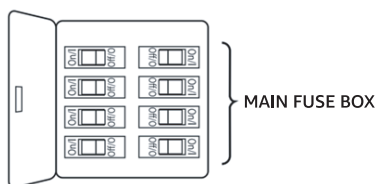
IMPORTANT: Using a full range dimmer switch to control fan speed will damage the fan. To reduce the risk of fire or electrical shock, do not use a full range dimmer switch to control the fan speed. (Figure 1).

Only control light on/off via wall fan switch.

Restore electrical power to the outlet box by turning the electricity on at the main fuse box.(Figure 2).



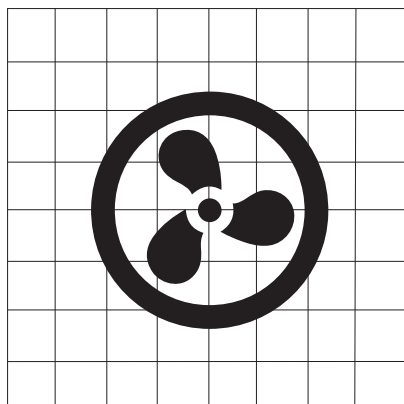
(Figure 1)



(Figure 2)

Installation Recommended

Room Size:



UP TO 12 ft x 12 ft or 20 ft x 20 ft

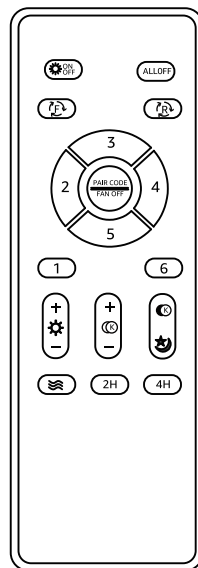
Room Height:

Installation Height	7FT	8FT
	9FT	10FT

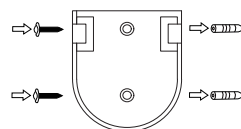
Remote Control

To operate the fan, please install 2 AAA batteries (included) in the handheld remote transmitter. If not used for extended periods of time, remove the batteries to prevent damage to the transmitter. Store the remote away from excessive temperatures and humidity.

	Light on/off
	All off
	Forward
	Reverse
1-6	Fan speed setting
	Fan off/ Pair code
	Brightness +
	Brightness -
	CCT + (cooler)
	CCT - (warmer)
	CCT change
	Natural wind
2H/4H	Quick timer setting (2H-4H)



Attach wall plate using the two screws provided.



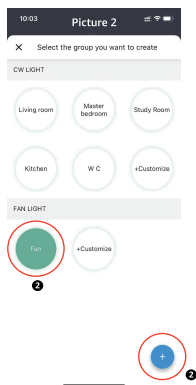
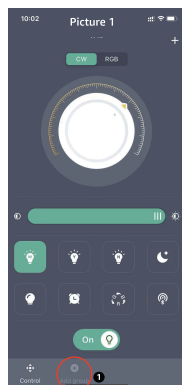
Remote Controller Pairing:

The remote controller can be used to control multiple ceiling fans.

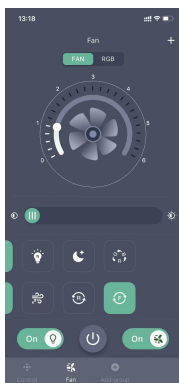
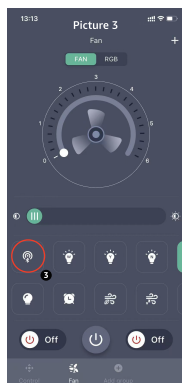
1. For the ceiling fans you want to pair, turn the main power switch off for at least 1 minute.
2. Within 3 seconds of turning on the switch, long press the 'Fan off/ Pair code' button for 3 seconds.
3. The fan light will blink twice, then release the button. Pairing is complete. If pairing is unsuccessful, please repeat the steps above.

APP Control

NOTE: For iPhone users, you can search for "Smart Home Light Pro" in the App Store to download, or scan the QR code to download. For Android users, please scan the QR code to download.



1. Enter the app page and click the plus sign below (Add group).
2. Click on the FAN in the image, then click the plus sign.



3. Click the pairing button, and the fan light will flash twice, indicating successful pairing.



Pairing button. Turn on the fan power switch and click the pairing button. When the fan light flashes twice, it indicates that the fan has been successfully paired with the phone and can be controlled through the phone.



Slide to change the fan speed



Slide to change the brightness of the light



Quick switch for "Natural" light color



Quick switch for "Yellow" light color



Quick switch for "White" light color



Turn on/off the light



Timer the fan



Natural wind: fan speed will change automatically when use this function



Sleeping wind



Night light (10% brightness in neutral white)



RGB



Fan moves forwards



Fan moves reversely



Light off/on

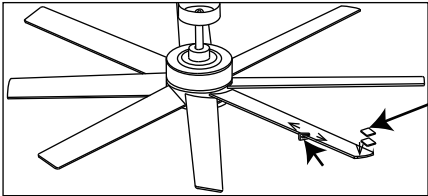


Fan off/on

Trouble Shooting

PROBLEM	SUGGESTED REMEDY
If Fan Does Not Start	1. Check main and branch circuit fuses or circuit breakers. 2. Make sure that the wall control is turned "ON" 3. Check line wire connections to fan and switch wire connections in switch housing. CAUTION: Make sure main power is turned off. 4. Make sure battery has power, change battery(2*AAA) to try again. 5. The remote controller is not paired, check Page.9 to pair. 6. The motor or receiver or remote controller is fault, contact our customer service. 7. Make sure do not connect to any dimmer or fan speed adjust switch.
If Fan Sounds Noisy	1. Make sure all screws in motor housing are snug. (not over tightened) 2. Make sure the screws which attach the fan blade bracket to the motor are tight. 3. Make sure the blade is correct installed, blade arm "UP" side up. 4. Too close to the wall, make sure the blades at least 3ft to the wall. 5. Make sure wire connectors in switch housing are not rattling against each other or against the interior wall of the switch housing. CAUTION: Make sure main power is turned off before entering switch housing. 6. DO NOT USE a Solid State variable speed control. 7. Allow "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period. 8. Make sure the ceiling bracket is screwed securely.
If Fan Wobbles	All blades are weighed and grouped by weight. The following procedures should eliminate most of the wobble. Check for wobble after each step. 1. Check that all blades are screwed firmly into motor housing. 2. Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist. 3. Make sure the ball head into the slot. (*downrod installation only) 4. Make sure the downrod is well fixed by screws.(*downrod installation only) 5. Interchanging two adjacent blades could redistribute the weight and possibly result in smoother operation.

Trouble Shooting

PROBLEM	SUGGESTED REMEDY
If Fan Wobbles	6. The balancing kit should only be used if there is an unacceptable amount of fan wobble after completing all the steps: <u>How to use balancing kit:</u> (1) Turn the fan on and set the speed control setting to a speed at which the wobble is the greatest. (2) Turn off the fan and allow it to come to a complete stop. Select one blade and place the balance clip on it, halfway between the blade holder and the blade tip on the trailing edge of the blade. (3) Turn the fan on. Note whether the wobble has increased or decreased. Turn the fan off, move the clip to another blade, and retest. Repeat this procedure on all blades, noting the blade on which the greatest improvement is achieved. (4) Move the clip back to the blade that showed the greatest improvement. Move the clip inward and outward on this blade and operate the fan to find the position where the clip gives the greatest improvement. (5) Remove the clip and install a balancing weight to the top of the blade along the centerline, near the point where the clip was positioned. (6) If the fan wobble problem has not been corrected, you can try to improve the balancing further by using the balancing clip and additional weights. 
If Light Does Not Work or Flickering	1. Check for loose or disconnected wires in fan switch housing. 2. Check the wiring of receiver to the light kit. 3. Check for loose or disconnected wires in light kit, make sure connector is correct inserted. 4. Check for faulty light bulbs. (*light bulb version only) 5. There is too many ceiling fans with different control system in the same area, shut down other ceiling fansto check if still flickering. 6. DO NOT USE any dimmer.

Customer Service

30-Days Full Refund Guarantee

If you are not completely satisfied or the item isn't what you expected, just tell us within 30 days. We will give you a full refund unconditionally.

Friendly Reminder

It's better to contact us than leaving a negative shopping experience. Nothing is more important than your satisfaction, and we will do our best to serve you.

Quick Response within 12 Hours

You can contact us without any hesitation at any time of the day, and we will reply to you within 12 hours. (It would be appreciated if you could provide us with a video or pictures, if available)

2-year Warranty

We will send you brand new items for free or give you a full refund if any quality problems occur within 2 years from the date of purchase.

Contact Information



: You can contact us by sending an email to support@fanlamppro.com