

## FORLIGHT 30-8644-81-92

# FORLIGHT Stem Ceiling Fan with LED Light (1370mm Diameter) - User Manual

Model: 30-8644-81-92

## INTRODUCTION

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This manual provides essential instructions for the safe installation, operation, and maintenance of your FORLIGHT Stem Ceiling Fan with LED Light, model 30-8644-81-92. Please read these instructions thoroughly before attempting to install or operate the product. Retain this manual for future reference.

## SAFETY INFORMATION

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- Always disconnect power at the main circuit breaker before installation, cleaning, or maintenance.
- Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.
- Ensure the mounting structure can safely support the weight of the fan (approximately 4.79 kg).
- Do not insert objects into the path of the fan blades.
- This product is designed for indoor use only (IP20 rating). Do not expose to water or excessive humidity.
- Keep children away from the fan during operation.

## PACKAGE CONTENTS

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Before beginning installation, carefully unpack all components and verify that you have received the following items:

- FORLIGHT Stem Ceiling Fan Unit (with integrated LED light)
- Three (3) Light Wood Blades
- Mounting Bracket
- Installation Hardware (screws, washers, wire nuts)
- Remote Control (if included with your specific model)
- User Manual



Figure 1: FORLIGHT Stem Ceiling Fan. This image shows the fan's satin nickel motor housing and three light wood blades, with the integrated LED light visible at the center.

## SETUP (INSTALLATION)

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The FORLIGHT Stem ceiling fan is designed for permanent installation in interior spaces. Professional installation is recommended.

1. **Power Disconnection:** Before starting, ensure the power supply to the installation area is turned off at the circuit breaker.
2. **Mounting Bracket Installation:** Securely attach the mounting bracket to a ceiling joist or a fan-rated outlet box. Ensure the bracket is firmly fixed and can support the fan's weight.
3. **Wiring:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the physical manual. Ensure all connections are secure and properly insulated. This fan includes an integrated LED light with color temperature selection.
4. **Fan Assembly:** Attach the fan blades to the motor housing. Follow the specific instructions in your physical manual for blade attachment to ensure proper balance and operation.
5. **Final Mounting:** Carefully lift the fan assembly and attach it to the mounting bracket. Secure all screws and ensure the fan is stable.

- 6. Power Restoration:** Once installation is complete and all connections are checked, restore power at the circuit breaker.

**Note:** The fan has an IP20 protection rating, meaning it is protected against solid objects larger than 12.5mm but has no protection against liquids. It is suitable for dry indoor environments only.

## OPERATING INSTRUCTIONS

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Your FORLIGHT Stem ceiling fan is operated via a remote control (if included). Familiarize yourself with the remote's functions before use.

- **Fan On/Off and Speed Control:** Use the designated buttons on the remote to turn the fan on or off and to cycle through available fan speeds (e.g., low, medium, high).
- **Light On/Off:** Press the light button to turn the integrated LED light on or off.
- **Color Temperature Selection:** The LED light offers a selection of color temperatures. Repeatedly press the color temperature button (if available on your remote) to cycle through different light hues (e.g., warm white, neutral white, cool white).
- **Directional Control (Seasonal Use):** Some models include a reverse function for seasonal use. A switch on the fan body or a button on the remote allows you to change the blade direction. Forward rotation creates a downdraft for cooling, while reverse rotation creates an updraft to circulate warm air.

## MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your ceiling fan.

- **Cleaning:** Disconnect power before cleaning. Use a soft, lint-free cloth to wipe the fan blades and motor housing. For stubborn dirt, a slightly damp cloth can be used. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Blade Inspection:** Periodically check the fan blades for any signs of damage or warping. Ensure all blade screws are tight.
- **Tightening Fasteners:** Over time, some fasteners may become loose. Check and tighten all mounting and assembly screws annually.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control battery low	Check circuit breaker; Verify all wire connections; Replace remote control batteries.
Light does not work	No power to light; Loose wiring; Faulty LED driver	Check power supply; Verify light wiring; Contact support if LED driver is suspected.
Fan wobbles	Loose mounting screws; Unbalanced blades; Loose blade screws	Ensure mounting bracket is secure; Check and tighten all blade screws; Use a balancing kit (not included) if necessary.
Excessive noise	Loose fasteners; Motor hum; Blades hitting an obstruction	Tighten all screws; Ensure no wires are rubbing against the motor; Check for obstructions in the blade path.

## SPECIFICATIONS

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<b>Brand</b>	FORLIGHT
<b>Model Number</b>	30-8644-81-92
<b>Diameter</b>	1370 mm
<b>Height</b>	229 mm
<b>Weight</b>	4.79 kg
<b>Material</b>	Satin Nickel Steel, Wood Blades
<b>Color</b>	Grey (housing), Light Wood (blades)
<b>Light Source</b>	Integrated LED with Color Temperature Selection
<b>Protection Rating</b>	IP20 (Indoor Use Only)

## WARRANTY AND SUPPORT

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For detailed warranty information, please refer to the warranty card included with your product. For technical support, replacement parts, or further assistance, please visit the official FORLIGHT website or contact their customer service department. Keep your purchase receipt as proof of purchase for warranty claims.

**FORLIGHT Official Website:** [www.forlight.com](http://www.forlight.com)