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> reiga 54-Inch Silver DC Motor Smart Ceiling Fan with Light User Manual

**reiga ae0ad8a1-4f07-486b-a640-acd3c034fec0**

# reiga 54-Inch Silver DC Motor Smart Ceiling Fan with Light User Manual

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your reiga 54-inch Silver DC Motor Smart Ceiling Fan with Light. Please read this manual thoroughly before installation and use to ensure safe and efficient operation. Keep this manual for future reference.



Figure 1: reiga 54-inch Silver DC Motor Smart Ceiling Fan with Light.

## 2. SAFETY INFORMATION

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**WARNING:** To reduce the risk of fire, electric shock, or personal injury, always follow these instructions:

- Ensure the power is turned off at the circuit breaker before installation or servicing.
- All electrical wiring must be performed by a qualified electrician and comply with local and national electrical codes.
- The mounting structure must be capable of supporting the weight of the fan (at least 35 lbs).
- Do not bend the blade holders during installation, balancing, or cleaning.
- Maintain a minimum clearance of 7 feet from the floor to the bottom of the fan blades.
- Do not operate the fan with damaged blades or housing.

## 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- DC Motor Fan Body
- 5 Fan Blades (Acrylonitrile Butadiene Styrene - ABS)
- LED Light Kit
- Remote Control
- Downrods (6-inch and 10-inch options)
- Mounting Bracket
- Hardware Pack (screws, washers, wire nuts)



Figure 2: Key components of the reiga ceiling fan.

## 4. PRODUCT FEATURES

- **DC Motor:** Delivers ultra-powerful air movement with mute rotation and long service life.
- **Remote Control:** All operations can be controlled by the remote, including lighting dimming, 6 wind speeds, and timing (1/3/8 hours) sleep shutdown. Fan and illumination can be operated separately.
- **Downrod Mounting:** Includes 6-inch and 10-inch downrods. The downrod diameter is 0.83 inches.
- **Two-way Rotation:** Reversible control function allows switching airflow direction for summer (downward) and

winter (upward) to optimize room temperature and reduce energy costs.

- **Applicable Area:** Suitable for rooms between 100 sq.ft and 250 sq.ft, such as living rooms and bedrooms.
- **Quiet Performance:** Multi-capacitor for quiet operation and maximum air movement.
- **Dimmable LED Light:** Features adjustable color temperature (Warm White 3000K, Full Light 3000K+5700K, Cool White 5700K).

## Whisper-quiet performance :

Multi-capacitor for quiet operation and maximum air movement Designed for interior use. Driving hot, enjoying a quiet and cool environment.



Figure 3: Whisper-quiet operation for a comfortable environment.

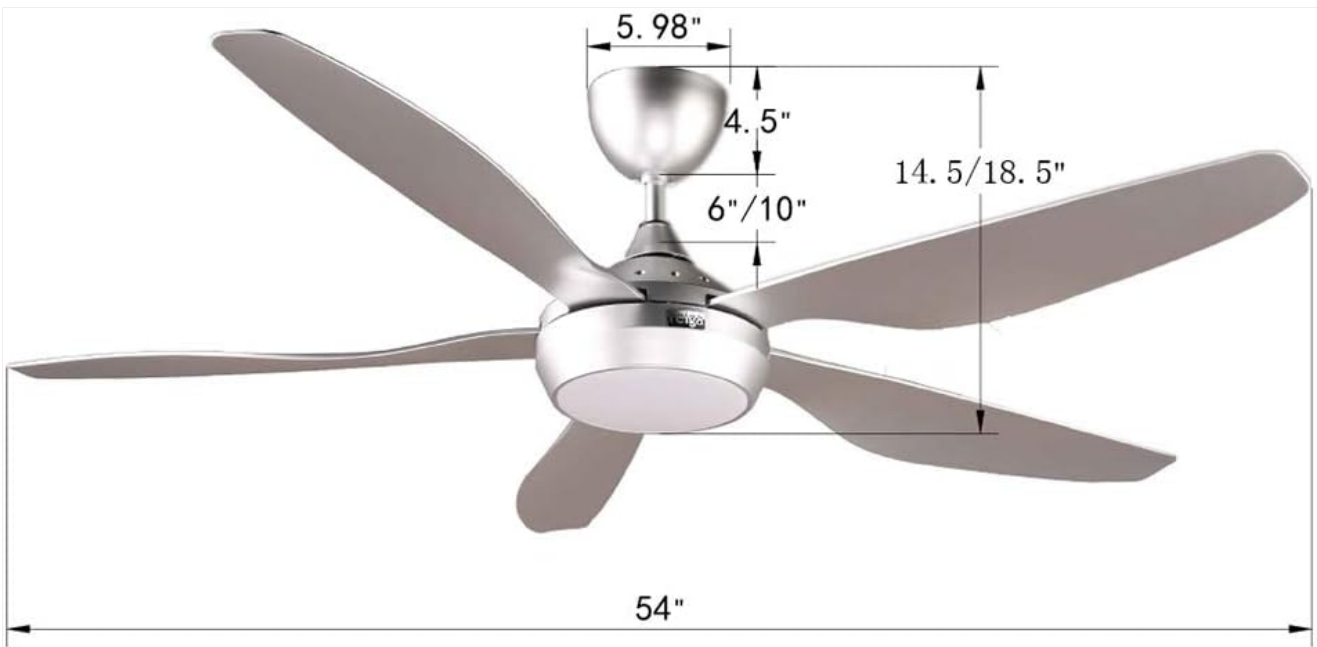


Figure 4: Adjustable light color temperatures.

## 5. SETUP AND INSTALLATION

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Professional installation is recommended for safety and optimal performance. Ensure all power is disconnected at the main circuit breaker before proceeding.

### 5.1. Mounting the Fan

1. Secure the mounting bracket to the ceiling junction box.
2. Assemble the downrod to the fan motor housing, feeding wires through.
3. Hang the fan assembly onto the mounting bracket.

### 5.2. Wiring Connections

Connect the fan's electrical wires to the household wiring according to the provided wiring diagram. Ensure all connections are secure and insulated.

### 5.3. Attaching Blades and Light Kit

1. Attach the fan blades to the motor housing using the provided screws.
2. Connect the LED light kit wires and secure the light kit to the fan body.

For a visual guide on installation, please refer to the official installation video:

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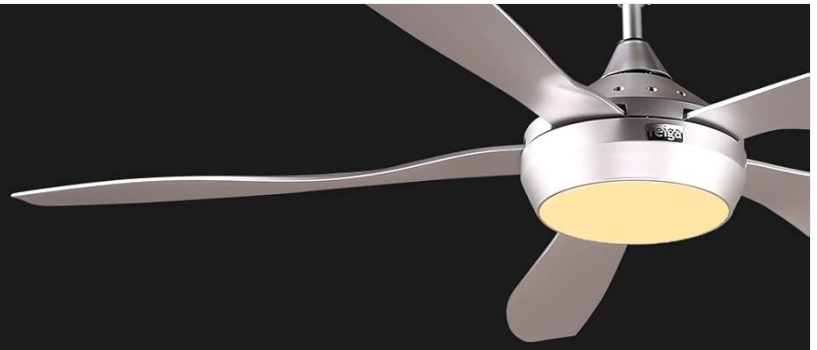
Video 1: Installation guide for the reiga 836 model ceiling fan. This video demonstrates the assembly and mounting process.

## 6. OPERATING INSTRUCTIONS

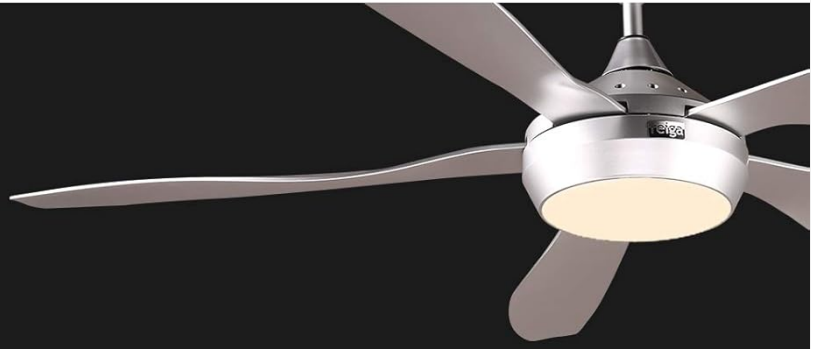
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Your reiga ceiling fan can be controlled via the included remote control, a smart app, or voice commands (if integrated with compatible smart home systems).

Warm White  
(3000K)



Full Light  
(3000k+5700k)



Cool White  
(5700K)

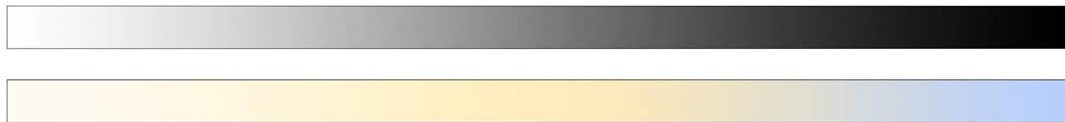


Figure 5: Control options for the reiga smart ceiling fan.

### 6.1. Remote Control Functions

- **Fan Speed:** Select from 6 available speeds.
- **Light Control:** Turn the light on/off, adjust brightness, and change color temperature (Warm White, Full Light, Cool White).
- **Timer:** Set the fan to automatically turn off after 1, 3, or 8 hours.
- **Reverse Function:** Switch between summer (downward airflow) and winter (upward airflow) modes.

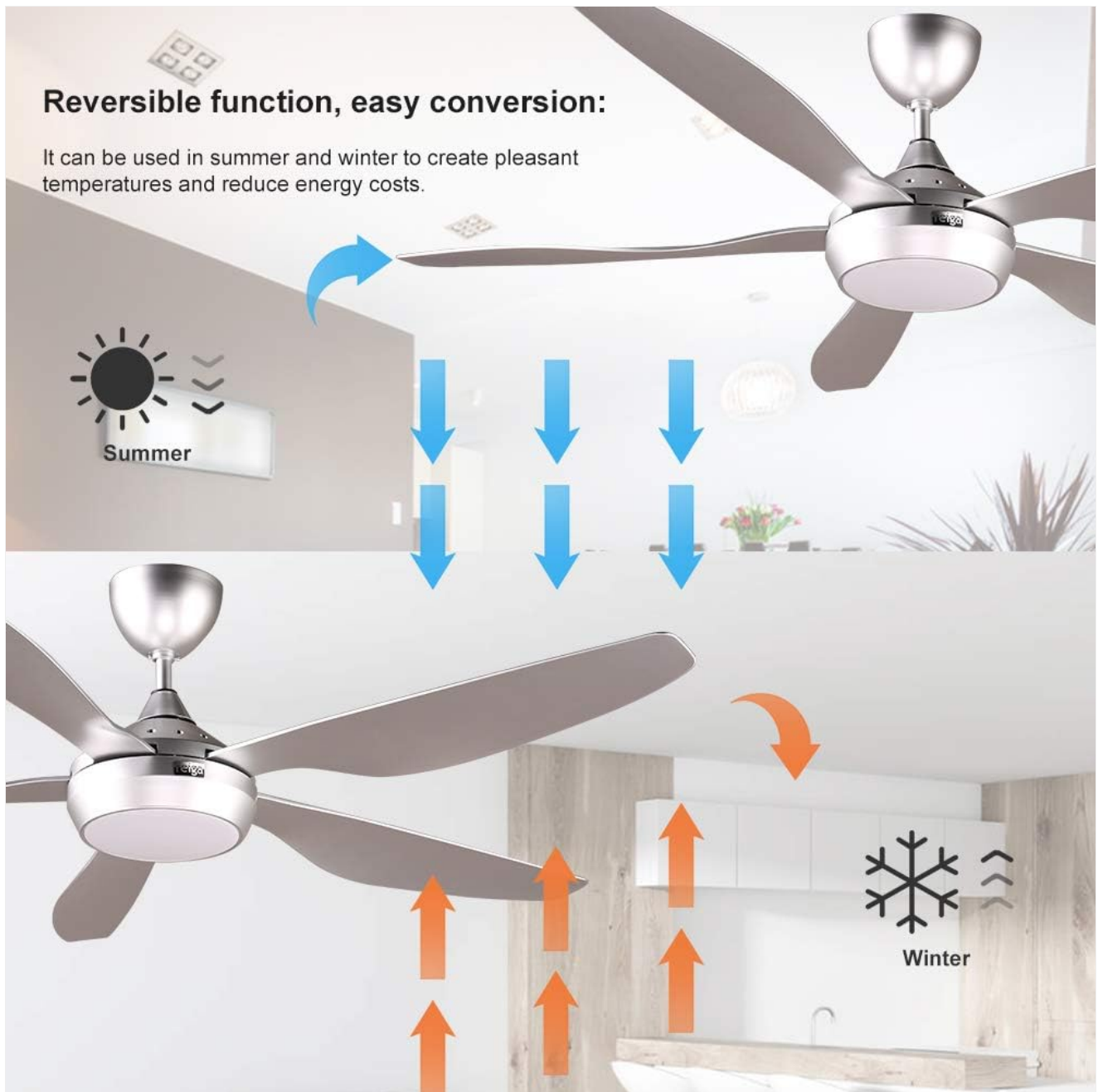


Figure 6: Reversible function for year-round comfort.

## 6.2. Smart App and Voice Control

The fan is Wi-Fi enabled and can be controlled via a dedicated smart app. This allows for advanced scheduling and remote operation. It is also compatible with voice control systems like Amazon Alexa and Google Assistant for hands-free operation.

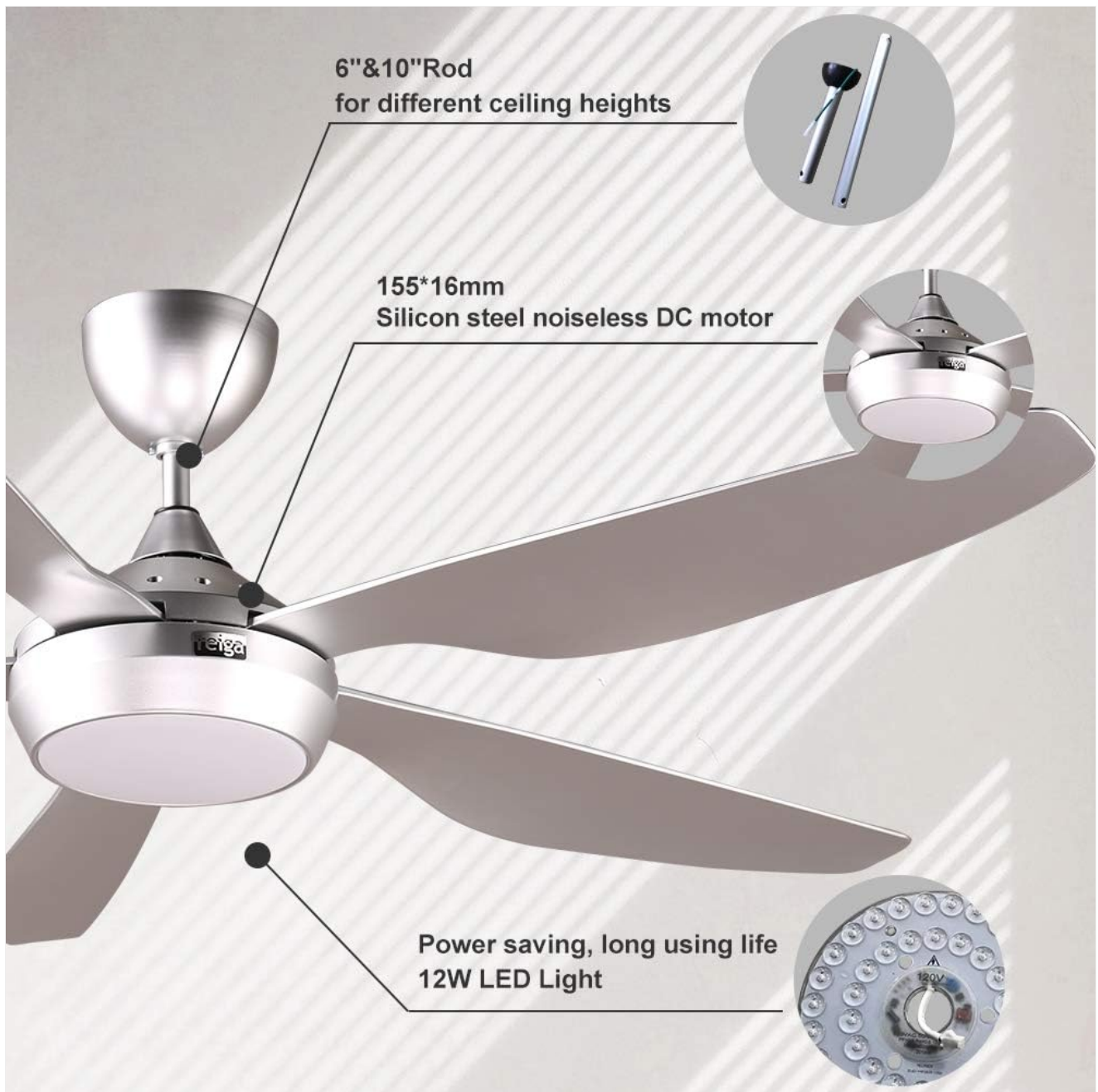


Figure 7: Schedule and timer functions via smart app.

## 7. MAINTENANCE

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

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Tighten Screws:** Periodically check and tighten all screws on the fan blades and mounting hardware.
- **Dusting:** Dust the fan regularly to prevent accumulation that can affect performance and balance.

## 8. TROUBLESHOOTING

If you encounter issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Fan does not start	No power, loose wiring, remote battery dead	Check circuit breaker, verify wiring connections, replace remote battery.
Light does not work	Loose wiring, LED module failure	Check light kit wiring, contact customer support for LED module replacement.
Fan wobbles	Loose blades, unbalanced blades, loose mounting	Tighten blade screws, use balancing kit (if included), ensure mounting bracket is secure.
Remote not responding	Battery dead, remote not paired	Replace remote battery, refer to remote pairing instructions in the full manual.

If the problem persists after attempting these solutions, please contact reiga customer support.

## 9. SPECIFICATIONS

Specification	Detail
Brand	reiga
Model Number	ae0ad8a1-4f07-486b-a640-acd3c034fec0
Size	54 inches
Color	Brush Nickel
Material	Metal (housing), Acrylonitrile Butadiene Styrene (ABS) (blades)
Motor Type	DC Motor
Number of Blades	5
Number of Speeds	6
Light Type	LED
Wattage	35 watts
Voltage	110 Volts
Noise Level	35 Decibels
Air Flow Capacity	7700 Cubic Feet Per Minute
Control Method	App, Remote, Voice
Special Features	App Operable, Wi-Fi Enabled, Reversible Function, Timer
Product Dimensions	54"D x 54"W x 14.5"H



## SCHEDULE & TIMER

Easily set your daily rest routines, no need to worry the fan operate all night

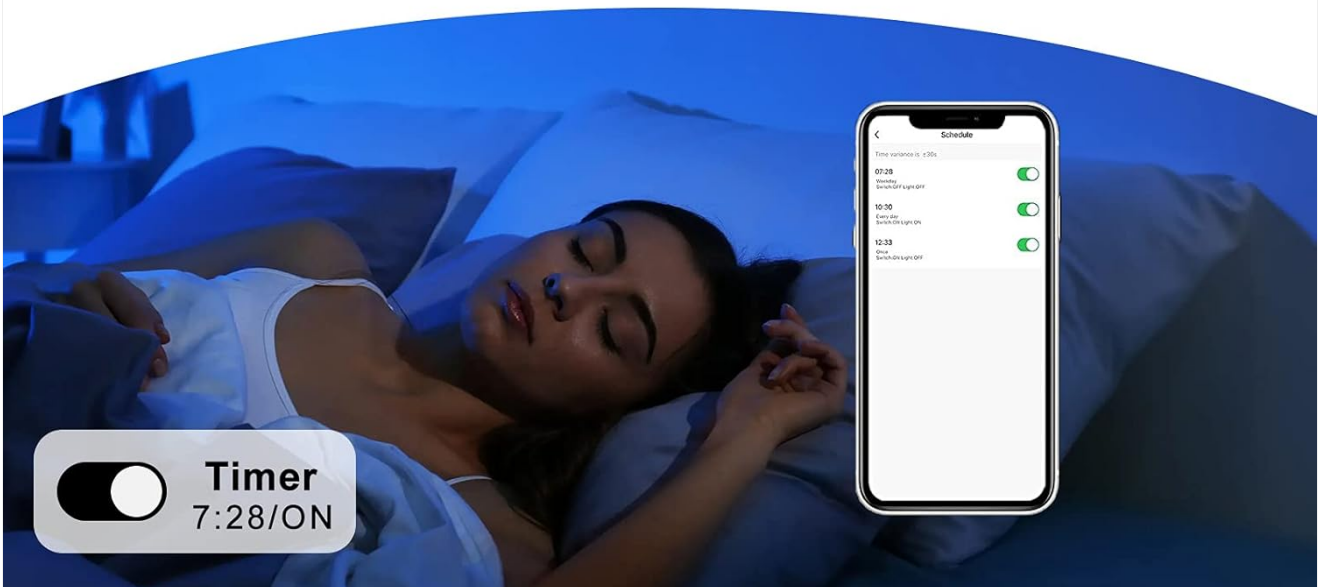


Figure 8: Product dimensions.

## 10. WARRANTY AND SUPPORT

Your reiga ceiling fan is covered by the manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, replacement parts, or warranty claims, please contact reiga customer service through the retailer where the product was purchased or visit the official reiga website.