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› [DELIPOP 12 Inch 24W Surface Flat LED Ceiling Light \(Model 309257\) Instruction Manual](#)

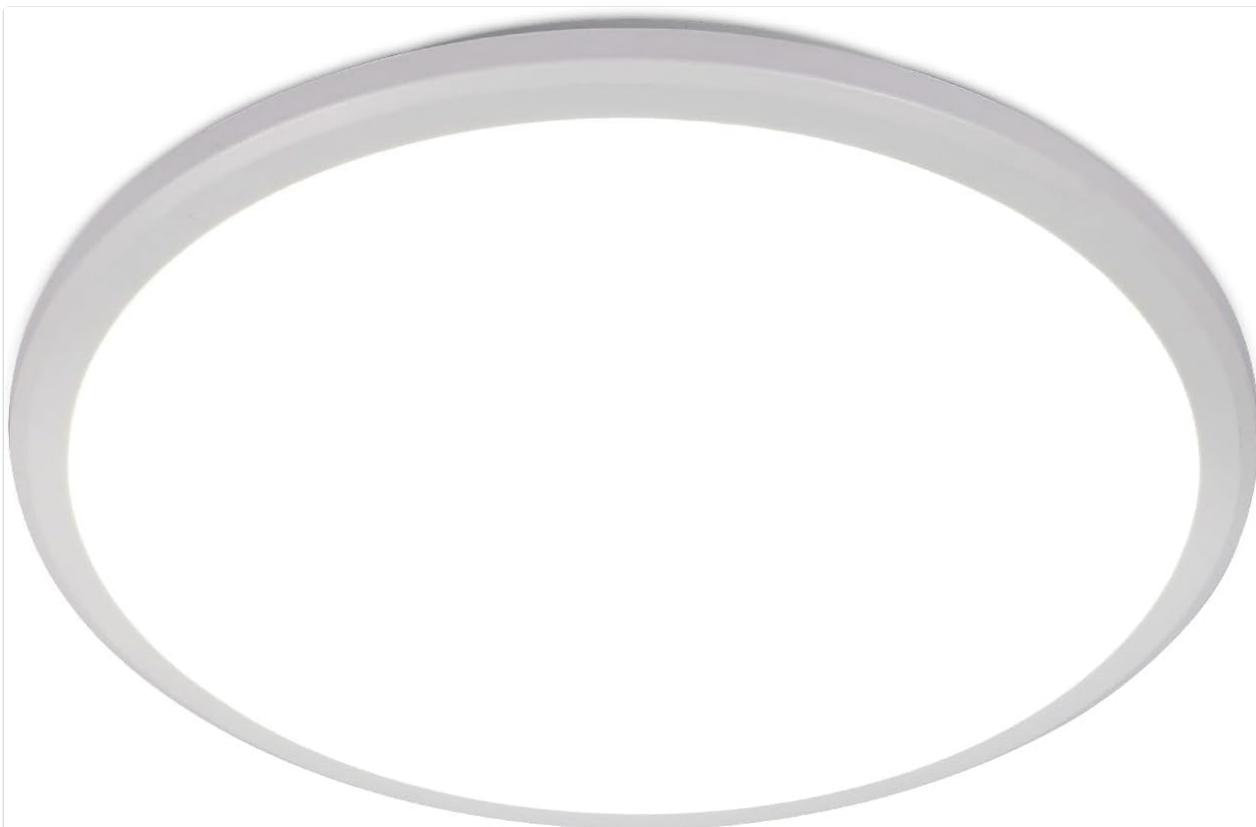
### DELIPOP 309257

# DELIPOP 12 Inch 24W Surface Flat LED Ceiling Light Instruction Manual

Model: 309257

## 1. INTRODUCTION

This manual provides comprehensive instructions for the safe installation, operation, and maintenance of your DELIPOP 12 Inch 24W Surface Flat LED Ceiling Light. Please read this manual thoroughly before installation and retain it for future reference.



*Image 1.1: Overview of the DELIPOP 12 Inch 24W Surface Flat LED Ceiling Light.*

## 2. SAFETY INFORMATION

To prevent personal injury or product damage, always observe the following safety precautions:

- **Electrical Safety:** Always turn off the power at the circuit breaker or fuse box before beginning installation, maintenance, or cleaning. Ensure proper grounding.
- **Qualified Personnel:** Installation should be performed by a qualified electrician or a person with adequate knowledge of electrical wiring.
- **Voltage Compatibility:** Ensure the supply voltage matches the light fixture's requirements (110 Volts AC).
- **Handling:** Handle the light fixture with care to avoid damage to components.
- **Environment:** Do not install in areas with excessive heat, humidity, or corrosive substances unless specified for such conditions. This fixture has an IP54 rating, suitable for damp locations.

### 3. PACKAGE CONTENTS

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Verify that all components are present before proceeding with installation:

- LED Ceiling Light Fixture (with integrated LED Chip)
- Shade
- User Installation Guide (this manual)

### 4. SPECIFICATIONS

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Feature	Specification
Brand	DELIPOP
Model Number	309257
Dimensions (L x W x H)	10.24" x 10.24" x 1.77" (26cm x 26cm x 4.5cm)
Wattage	24W (20 watts listed in some specs, 24W in title/features, using 24W as primary)
Brightness	2100 Lumens
Color Temperature	6500K (Cool White)
Voltage	110 Volts (AC)
IP Rating	IP54 (Waterproof)
Material	Plastic
Light Source Type	LED
Lifespan	Up to 30,000 hours
CRI (Color Rendering Index)	80.00 (some images suggest 90+)

## DELIPOP Non-dimmable LED Ceiling Light

The image displays the DELIPOP Non-dimmable LED Ceiling Light with its dimensions and key specifications. The light is circular and recessed into the ceiling. The diameter is 30cm/11.8in, and the depth is 4.5cm/1.77in. The light is shown in a bedroom setting, labeled 'Applicable area size'. Below the dimensions, three icons represent the light's color (6500K Cool White), power (24W), and energy efficiency (85% ENERGY SAVING). The applicable area size is 12-18 m<sup>2</sup>/129-215 sq.ft, shown in a living room setting.

4.5cm/1.77in

30cm/11.8in

Applicable area size

6500K Cool White

24W

85%  
ENERGY SAVING

12-18 m<sup>2</sup>/129-215 sq.ft

Image 4.1: Product dimensions and key specifications including 6500K cool white, 24W power, and 85% energy saving.

Other: 70-



Ours: CRI 90



## High CRI

Delivers exceptional brightness in darkness with high CRI illumination, revealing true-to-life colors for lasting visual comfort.

*Image 4.2: Comparison illustrating the high Color Rendering Index (CRI) of the DELIPOP light, providing accurate color representation.*

## 5. SETUP AND INSTALLATION

Follow these steps for a safe and correct installation of your ceiling light. Ensure power is OFF at the circuit breaker before starting.

1. **Prepare the Lamp Holder:** Rotate the lamp holder counter-clockwise to detach it from the main light body.
2. **Mount the Bracket:** Fix the detached bracket securely onto the ceiling or wall using appropriate screws and anchors (not included, typically supplied by installer based on surface type).
3. **Connect Wiring:** Connect the electrical wires from your ceiling to the wiring ports inside the light fixture's base. Ensure correct polarity (live to live, neutral to neutral, ground to ground). Carefully place the connected wires into the box.
4. **Attach Light Body:** Align the main light body with the mounted bracket and rotate it clockwise until it is securely fastened.

Once installation is complete, restore power at the circuit breaker.

# Easy Installation

Finish in just 2 minutes



## Step 1



Rotate counterclockwise to take off the lamp holder.

## Step 2



Fix bracket on the ceiling or wall.

## Step 3



Connect the wires, put the wires into the box, place the wiring ports in the appropriate locations.

## Step 4



Rotate the lamp body clockwise to complete the installation.

Image 5.1: Visual guide for the four-step installation process of the ceiling light.

## 6. OPERATING INSTRUCTIONS

The DELIPOP 12 Inch LED Ceiling Light is designed for simple operation.

- **Power On/Off:** Control the light using a standard wall switch connected to the fixture.
- **Non-Dimmable:** This model is a non-dimmable fixture and should not be connected to dimmer switches. Connecting to a dimmer switch may cause damage or malfunction.
- **Light Quality:** The light provides a consistent 6500K cool white illumination without flickering, designed for eye comfort.



## No Flicker

No eye damage

## No eye damage

Avoid visual fatigue and protect eye health.



*Image 6.1: Illustration demonstrating the flicker-free operation of the DELIPOP LED Ceiling Light, promoting eye protection.*

## 7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your DELIPOP LED Ceiling Light.

- **Cleaning:** Before cleaning, ensure the power is turned off. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Sealed Design:** The IP54 waterproof rating and sealed design protect the internal components from dust and insects, reducing the need for frequent internal cleaning.
- **Bulb Replacement:** This fixture uses integrated LED chips and does not require bulb replacement. The LEDs are designed for a long lifespan.



Image 7.1: Depiction of the sealed design, highlighting its resistance to mosquitos and dust for reduced maintenance.

## 8. TROUBLESHOOTING

If you encounter issues with your DELIPOP LED Ceiling Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power supply; Loose wiring; Faulty switch; Damaged fixture.	Check circuit breaker/fuse. Ensure all wiring connections are secure. Test the wall switch. If issues persist, consult a qualified electrician.
Light flickers	Incompatible dimmer switch; Loose wiring; Voltage fluctuations.	Ensure the light is not connected to a dimmer switch (this model is non-dimmable). Check wiring connections. If flickering continues, consult an electrician.
Light is dim	Incorrect voltage; Dust accumulation on shade.	Verify correct voltage supply. Clean the shade.

If these solutions do not resolve the issue, please contact customer support.

## 9. WARRANTY AND SUPPORT

**Warranty:** The DELIPOP 12 Inch 24W Surface Flat LED Ceiling Light comes with a 2-year warranty from the date of purchase, covering defects in materials and workmanship under normal use.

**Customer Support:** For any questions, concerns, or warranty claims, please contact DELIPOP customer service. Refer to your purchase documentation or the DELIPOP brand store on Amazon for contact details.

[Visit the DELIPOP Brand Store](#)

### Related Documents - 309257



#### [LED Ceiling Lamp Installation and Operation Guide](#)

A guide for installing and operating the DELIPOP Modern LED Ceiling Lamp, including assembly steps and switch operation.

	<p><a href="#">DELIPOP Modern LED Ceiling Lamp - Installation and Operation Guide</a></p> <p>A concise guide to installing and operating the DELIPOP modern LED ceiling lamp, featuring step-by-step instructions and operational details for optimal use.</p>
	<p><a href="#">LED Ceiling Lamp Installation and Operation Guide</a></p> <p>A guide for installing and operating the DELIPOP Modern LED Ceiling Lamp, including assembly steps and switch operation.</p>
	<p><a href="#">DELIPOP Modern LED Ceiling Lamp - Installation and Operation Guide</a></p> <p>A concise guide to installing and operating the DELIPOP modern LED ceiling lamp, featuring step-by-step instructions and operational details for optimal use.</p>