

GREENLUX e82e62a7-ec7f-4f0d-a8a9-f05260d3447c

# GREENLUX 7-Inch LED Flush Mount Ceiling Light

Model: e82e62a7-ec7f-4f0d-a8a9-f05260d3447c

## 1. SAFETY INFORMATION

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or other hazards that could cause personal injury or property damage.

- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installing or servicing.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electric Code (NEC). Contact a qualified electrician if you are unfamiliar with proper electrical wiring connections.
- Ensure the supply voltage is correct by comparing it with the luminaire information.
- Do not install in areas with excessive vibration or unstable mounting surfaces.
- Do not attempt to modify the fixture.

## 2. PACKAGE CONTENTS

Verify that all components are present before beginning installation.



Figure 2.1: Included components for installation.

- LED Light Fixture (x1)
- Mounting Bracket (x1)
- Screws (x2)
- Wire Nuts (x3)

### 3. SPECIFICATIONS

Brand	GREENLUX
Model Number	e82e62a7-ec7f-4f0d-a8a9-f05260d3447c
Size	7 Inch
Color	White
Material	Metal, Plastic

Power Source	Corded Electric
Voltage	120 Volts
Wattage	16 Watts
Brightness	850 Lumens
Color Temperature	3000 Kelvin (Warm White)
CRI	90.00
Bulb Features	Not Dimmable
Installation Type	Flush Mount
Product Dimensions	7"L x 7"W x 0.7"H

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Figure 3.1: Product Dimensions.



Figure 3.2: Warm White (3000K) Illumination.

## 4. INSTALLATION INSTRUCTIONS

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Follow these steps to properly install your GREENLUX LED Flush Mount Ceiling Light.

1. **Turn Off Power:** Before starting any electrical work, ensure the power to the circuit is turned off at the circuit breaker or fuse box.
2. **Remove Existing Fixture:** Carefully remove your old ceiling light fixture. Disconnect all wires and remove the old mounting bracket.
3. **Install Mounting Bracket:** Secure the provided mounting bracket to the junction box in the ceiling using the included screws. Ensure the bracket is firmly attached.
4. **Connect Wiring:** Connect the wires from the ceiling to the light fixture using the provided wire nuts. Typically, connect the black wire from the fixture to the black (live) wire from the ceiling, the white wire from the fixture to the white (neutral) wire from the ceiling, and the green (ground) wire from the fixture to the bare copper (ground) wire from the ceiling. Ensure all connections are secure.
5. **Secure Light Fixture:** Align the light fixture with the mounting bracket. The fixture is designed to



easily attach and twist into place on the bracket for a flush fit. Gently push the fixture upwards and twist until it locks securely.

6. **Restore Power:** Once the fixture is securely installed, restore power at the circuit breaker. Test the light to ensure it functions correctly.

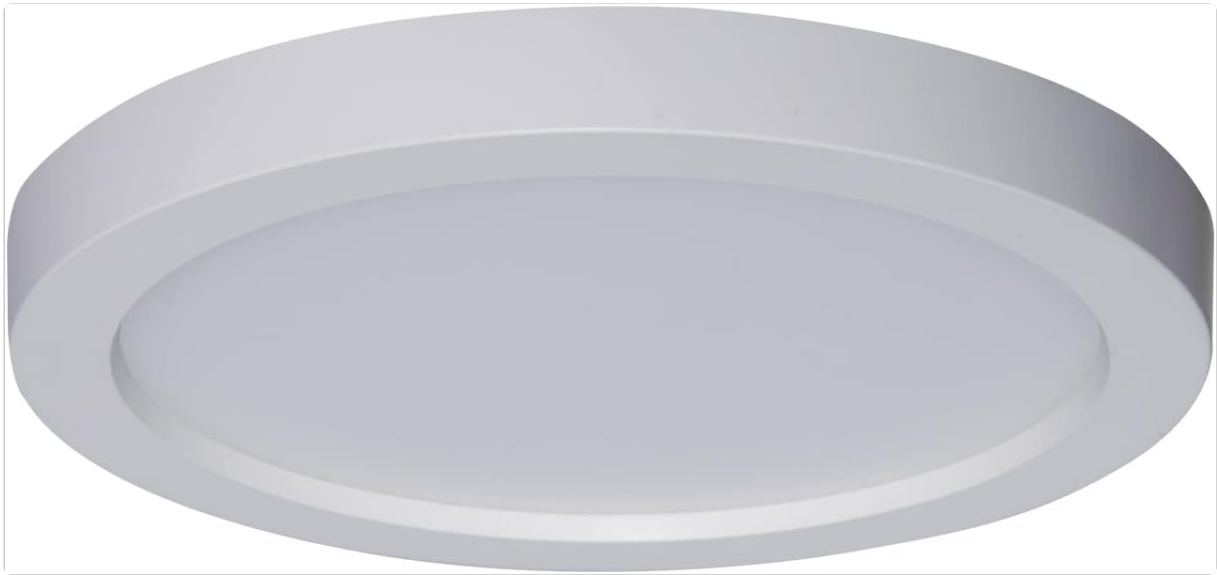


Figure 4.1: GREENLUX LED Flush Mount Ceiling Light.



Figure 4.2: Installed lights in a bathroom.

## Installation Video Guide

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Video 4.1: A demonstration of installing a flush LED ceiling light. This video shows the process of removing an old fixture, installing the new mounting bracket, connecting wires, and securing the new light fixture.

## 5. OPERATING INSTRUCTIONS

The GREENLUX LED Flush Mount Ceiling Light operates via a standard wall switch. Simply toggle the switch to turn the light on or off.

- **On/Off Function:** Use your existing wall switch to control the light.
- **Non-Dimmable:** This fixture is designed to operate at full brightness and is not compatible with dimmer switches.



Figure 5.1: Before and after installation of the LED flush mount lights.

## 6. MAINTENANCE

The GREENLUX LED Flush Mount Ceiling Light requires minimal maintenance.

- **Cleaning:** Ensure power is disconnected before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use harsh chemicals or abrasive cleaners, as these can damage the finish or electrical components.
- **Bulb Replacement:** This LED fixture has integrated LEDs and does not require bulb replacement. The LEDs are designed for a long lifespan (over 3 years with 8 hours/day usage).

## 7. TROUBLESHOOTING

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

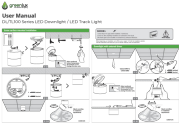
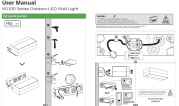


Problem	Possible Cause	Solution
Light does not turn on	No power supply Loose wiring connection Faulty switch	Check circuit breaker/fuse. Verify all wire connections are secure (ensure power is off first). Test the wall switch.
Light flickers	Loose wiring connection Incompatible dimmer switch (if applicable)	Check wire connections (ensure power is off first). This fixture is not dimmable; ensure it is not connected to a dimmer switch.
Light is too dim	Incorrect wattage/lumens for room size	Ensure the light's specifications meet your room's lighting requirements.

## 8. WARRANTY AND SUPPORT

For warranty information or technical support, please contact GREENLUX customer service. Keep your purchase receipt as proof of purchase.

**Contact Information:** Refer to the product packaging or the official GREENLUX website for the most up-to-date contact details.

**Online Resources:** Visit the [GREENLUX Store on Amazon](#) for additional product information and support.

	<p><a href="#">Greenlux DL/TL100 Series LED Downlight and Track Light User Manual</a></p> <p>Comprehensive user manual for Greenlux DL/TL100 Series LED Downlights and Track Lights, detailing screw surface mounted installation, downlight with external driver installation, track installation, and reflector replacement procedures.</p>
	<p><a href="#">Greenlux WL100 Series Outdoor LED Wall Light User Manual - Installation Guide</a></p> <p>Detailed user manual for the Greenlux WL100 Series Outdoor LED Wall Light, providing step-by-step installation instructions, safety warnings, and contact information.</p>
	<p><a href="#">Greenlux Ecko 05 Gas Station LED Canopy Light: Energy-Saving Illumination</a></p> <p>Discover the Greenlux Ecko 05, an energy-saving LED canopy light designed for gas stations and various commercial applications. Features include microwave motion sensor, remote control, emergency function, IP65 rating, and high luminous efficacy.</p>
	<p><a href="#">Greenlux LED Bono Product Declaration of Conformity</a></p> <p>This document is the EU Declaration of Conformity for Greenlux LED Bono lighting products, detailing model numbers, technical specifications, and compliance with European Union directives.</p>