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› [Brightever 7 Inch LED Flush Mount Ceiling Light Fixture Instruction Manual \(Model XD180-01\)](#)

Brightever XD180-01

Brightever 7 Inch LED Flush Mount Ceiling Light Fixture Instruction Manual

Model: XD180-01

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Brightever 7 Inch LED Flush Mount Ceiling Light Fixture, Model XD180-01. Please read this manual thoroughly before installation and retain it for future reference.



Image: Brightever 7 Inch LED Flush Mount Ceiling Light Fixture, front view.

2. SAFETY INFORMATION

- Ensure power is disconnected at the circuit breaker before installation or maintenance.
- Installation should be performed by a qualified electrician if you are unsure.
- Do not attempt to modify the fixture.
- This fixture is designed for indoor use only.
- Crafted from high-quality, non-flammable plastic housing to prevent electrical hazards.
- The closed-surface design helps keep dust out and is easy to clean.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Brightever 7 Inch LED Flush Mount Ceiling Light Fixture (1 unit)
- Mounting Hardware (screws, wire caps)
- Instruction Manual

4. SPECIFICATIONS

Feature	Detail
Model	XD180-01
Brand	Brightever
Dimensions	7"L x 7"W x 0.67"H
Wattage	15W
Brightness	1600 Lumens
Color Temperature	5000K Daylight White
Dimmable	No
Lifespan	30,000+ Hours
Voltage	120 Volts AC
Material	Plastic
Installation Type	Flush Mount
Indoor/Outdoor Usage	Indoor

7 Inch Super Bright 5000K LED Ceiling light



Image: Overview of key product features.

OURS



OTHERS



✓ Ultra Slim 0.67inch

✓ Super Brightness 1600LM

✓ 15W

✓ CRI>80

✗ Thickness 0.9inch+

✗ Only 1200LM

✗ 12W

✗ CRI>70

Image: Feature comparison with other ceiling lights.

5. SETUP AND INSTALLATION

Follow these steps for safe and proper installation. Ensure power is off before starting.

1. **Prepare the Mounting Plate:** Rotate the light fixture to detach the mounting plate from the main unit.
2. **Install Mounting Plate:** Secure the mounting plate to your junction box using the provided screws. The fixture is compatible with various junction box types.
3. **Connect Wiring:** Connect the corresponding wires from the fixture to your household wiring (e.g., black to black, white to white, ground to ground) using the included wire caps. Ensure all connections are secure.
4. **Attach Fixture to Ceiling:** Align the main light fixture unit with the installed mounting plate and rotate it to lock it securely into place.

Easy Installation



1 Rotate to take out the mounting plate.



2 Install the mounting plate to the junction box with screws.



3 Connect the same color wires to the power source with wire caps.



4 Install the whole lamp to the ceiling.

Image: Step-by-step installation process.

Ultra Thin Design



Compatible with various junction boxes



Image: Ultra-thin design and junction box compatibility.

6. OPERATING INSTRUCTIONS

Once installed, restore power at the circuit breaker. The light fixture operates via a standard wall switch. Flip the switch to turn the light on or off.

- This fixture provides 5000K Daylight White illumination.
- It is a non-dimmable fixture and should not be connected to dimmer switches.
- Equipped with premium SMD2835 LED chips for uniform, flicker-free lighting.



Image: Flicker-free lighting for eye comfort.

7. MAINTENANCE

- **Cleaning:** Ensure power is off before cleaning. Wipe the fixture gently with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Dust Protection:** The closed-surface design helps prevent dust accumulation.
- No user-serviceable parts inside. Do not attempt to open or repair the fixture.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture; loose wiring connection; faulty switch.	Check circuit breaker. Verify wiring connections are secure. Test the wall switch.

Light flickers.	Loose wiring connection; incompatible dimmer switch (this fixture is non-dimmable).	Ensure all wiring connections are tight. If a dimmer switch is present, replace it with a standard ON/OFF switch.
Light is dim.	Incorrect power supply; fixture not receiving full voltage.	Verify the power supply meets the 120V AC requirement. Consult a qualified electrician.

9. WARRANTY AND SUPPORT

This Brightever LED Flush Mount Ceiling Light Fixture comes with a**Limited Warranty**. For specific warranty terms and conditions, please refer to the product packaging or contact Brightever customer support.

If you have any questions or require assistance, please contact Brightever customer service. We value your feedback and are committed to providing a satisfactory experience.

Contact information can typically be found on the product packaging or the official Brightever website.

10. PRODUCT APPLICATIONS

The Brightever 7 Inch LED Flush Mount Ceiling Light Fixture is suitable for various indoor environments, including:

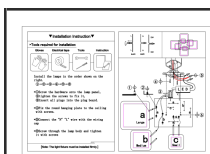
- Bedrooms
- Closets
- Hallways
- Kitchens
- Laundry Rooms
- Basements
- Stairwells
- Pantries
- Garages
- Cloakrooms



Image: Examples of suitable indoor applications.




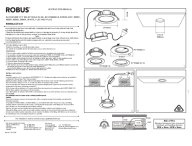

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Related Documents - XD180-01



[Shine LUEST Modern Dimmable LED Ceiling Light Installation Guide](#)

Step-by-step installation instructions for the Shine LUEST Modern Dimmable LED Ceiling Light fixture, including tools required, wiring diagrams, and assembly details.

	<p>SONNEMAN Limited Warranty - LED and Non-LED Lighting Fixtures</p> <p>Detailed limited warranty information for SONNEMAN A Way of Light LED and Non-LED fixtures, including coverage, exclusions, and claim procedures. Updated January 1, 2024.</p>
	<p>Robus Cavan Tilt 6.5W COB CCT LED Downlight Installation Guide</p> <p>Comprehensive installation guide for the Robus Cavan Tilt 6.5W COB CCT LED Downlight. Learn how to safely install and operate this dimmable, color-changing LED fixture.</p>
	<p>CROSSIO CFL-1163-01 Ceiling Fan with Lights Installation Manual</p> <p>This manual provides detailed instructions for the installation, operation, and maintenance of the CROSSIO CFL-1163-01 Ceiling Fan with Lights. It includes safety precautions, a packing list, installation steps, remote control functions, app control instructions, and troubleshooting tips.</p>
	<p>Robus R8WDLCCCT4-01 Slim LED Dimmable Downlight Installation Manual</p> <p>Installation instructions and safety information for the Robus R8WDLCCCT4-01 8W CCT Selectable Slim LED Dimmable Downlight. Includes details on CCT selection, installation steps, and safety warnings.</p>
	<p>CFL-1162-01 Ceiling Fan with Lights User Manual</p> <p>This manual provides detailed instructions for the installation, operation, and maintenance of the CFL-1162-01 Ceiling Fan with Lights. It includes safety rules, parts list, installation steps, remote control functions, app control instructions, and troubleshooting tips.</p>