

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [TALOYA](#) /

› [TALOYA 8293 Flush Mount LED Ceiling Light User Manual](#)

## TALOYA 8293

# TALOYA 8293 Flush Mount LED Ceiling Light User Manual

Model: 8293

## 1. INTRODUCTION

This manual provides instructions for the safe installation, operation, and maintenance of your TALOYA Upgraded Flush Mount LED Ceiling Light. Please read this manual thoroughly before installation and retain it for future reference.

The TALOYA 8293 is a dimmable LED ceiling light fixture featuring three selectable color temperatures (3000K, 4000K, 6500K) and a low-profile design, suitable for various indoor applications.

## 2. SAFETY INFORMATION

**WARNING: Risk of Electric Shock. Disconnect power at the circuit breaker before installation or servicing.**

- Ensure the main power supply is turned off before beginning installation.
- Installation should be performed by a qualified electrician or a person with adequate knowledge of electrical wiring.
- This fixture is designed for indoor use only.
- Do not attempt to modify the fixture. Any modifications may void the warranty and create a safety hazard.
- The fixture is constructed with a high-quality refractory plastic shell, providing insulation and preventing leakage hazards from short circuits. Ground wire connection is not required during installation.
- Ensure the mounting surface can support the weight of the fixture.

## 3. PACKAGE CONTENTS

Verify that all components are present before installation:

- LED Ceiling Light Fixture (integrated LED bulb)
- Mounting Base Plate

- Mounting Screws
- Wire Nuts
- Instruction Manual

## 4. SPECIFICATIONS

Feature	Specification
Brand	TALOYA
Model Number	8293
Color	Black (Fixture), White (Shade)
Material	Plastic
Product Dimensions	15.75"L x 15.75"W x 0.94"H
Installation Type	Flush Mount
Light Source Type	LED
Wattage	24 Watts
Voltage	120 Volts
Brightness	2400 Lumens
Efficiency	100 LM/W
Color Temperatures	3000K (Warm White), 4000K (Neutral White), 6500K (Cool White)
Special Feature	Dimmable (compatible with most Triac dimmers)
Indoor/Outdoor Usage	Indoor use only
Item Weight	3.24 pounds (1.47 Kilograms)

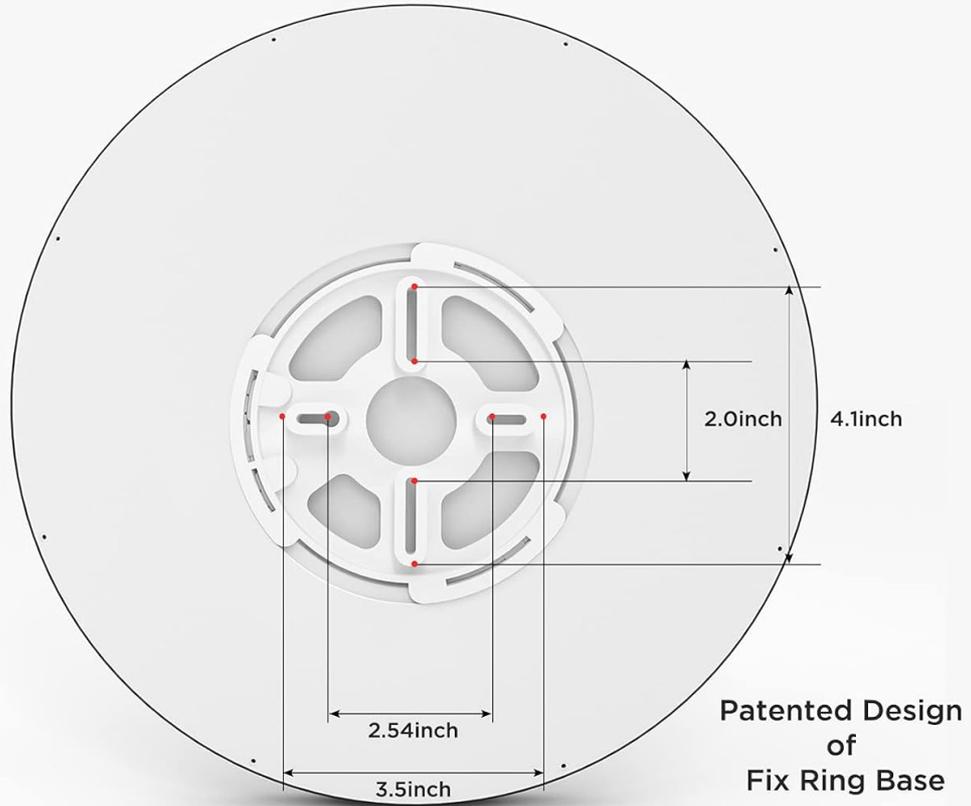
## 5. INSTALLATION GUIDE

Follow these steps to install your TALOYA LED Ceiling Light. Ensure power is disconnected at the circuit breaker before starting.

### Step 1: Prepare the Mounting Base Plate

Identify the correct orientation for the mounting base plate. The side marked "Note: This side must face downwards" should be oriented towards the floor, away from the ceiling.

**Compatible with the most junction boxes  
One For All, All For one**



*Figure 1: Overview of installation steps.*

The base plate is designed for compatibility with most standard junction boxes.



*Figure 2: Base plate compatibility with junction boxes.*

### **Step 2: Secure the Base Plate**

Attach the mounting base plate to your electrical box using the provided mounting screws. For solid ceilings, use tapered tapping screws. For wire boxes, use flat head screws. Ensure the base plate is securely fastened.

### **Step 3: Connect Electrical Wires**

Connect the AC cables (Live/Neutral) from your ceiling to the corresponding wires on the light fixture using the provided wire nuts. Since the lamp is made of insulating plastic, a ground wire connection is not required.

### **Step 4: Install the Light Fixture**

Carefully push the wire nuts and excess wiring into the electrical box. Align the light fixture with the secured base plate and rotate it clockwise until it snaps firmly into place. Ensure it is secure and flush against the ceiling.



Figure 3: Installed ceiling light fixture.

## 6. OPERATION

### 6.1 Color Temperature Selection

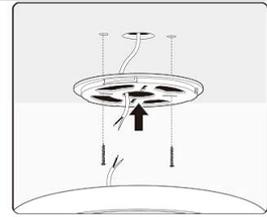
The TALOYA LED Ceiling Light offers three color temperature options: 3000K (Warm White), 4000K (Neutral White), and 6500K (Cool White). To select your desired color temperature, locate the small switch on the back side of the light fixture. Slide the button to choose between the available options before final installation or by carefully unscrewing the fixture to access the switch.

# Simple look Easy installation



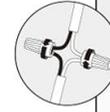
## 1 Secure base plate

- a. Use tapered tapping screws for solid ceiling 
- b. Use flat head screws for wire boxes 



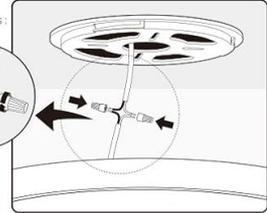
Here supply two kinds of connectors :

- a. Fast Wire Connectors
- b. Wire Nuts

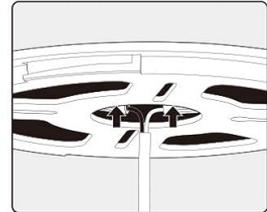


## 2 Connect the AC cables ,L/N

Lamp is made of insulating plastic, so no need for ground wire



## 3 Push Wire Nuts upwards



## 4 Rotate the lamp clockwise and install onto base plate, then finish installation!

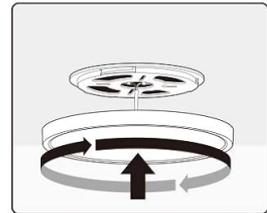


Figure 4: Color temperature selection switch.

## 6.2 Dimming Function

This fixture is dimmable and compatible with most Triac dimmers available in the North American market. Connect the light fixture to a compatible dimmer switch (not included) to adjust the brightness from 10% to 100%.

# 10%-100% Dimmable Brightness



+ Dimmable -

10%

50%

100%



## SMOOTH DIMMING

Compatible with most Triac dimmers in North American market

LUTRON DVCL-153P	★ ★ ★ ★ ★	LUTRON DV-600P	★ ★ ★ ★
LUTRON MACL-153M	★ ★ ★ ★ ★	LUTRON TG-600P	★ ★ ★ ★
LUTRON DVSCCL-153P	★ ★ ★ ★ ★	LEVITON 6633-P	★ ★ ★ ★
LUTRON SCL-153P	★ ★ ★ ★ ★	LEVITON IPL06	★ ★ ★
LUTRON TGCL-153P	★ ★ ★ ★ ★	LEVITON 6674	★ ★ ★
LUTRON AYCL-153P	★ ★ ★ ★		

Figure 5: Dimmable brightness demonstration.

## 7. MAINTENANCE

- **Cleaning:** Disconnect power before cleaning. Wipe the fixture with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or electrical components.
- **LED Longevity:** The integrated LED module is designed for long-term use (over 3 years under normal usage of 8 hours per day). It does not require bulb replacement.
- **Inspection:** Periodically check the fixture for any signs of damage or loose connections. If any issues are found, consult a qualified electrician.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on	No power supply; Loose wiring; Faulty switch	Check circuit breaker; Verify wire connections; Test switch functionality.
Light flickers or dims unexpectedly	Incompatible dimmer switch; Loose wiring; Power fluctuations	Ensure dimmer is Triac compatible; Check wire connections; Consult electrician for power issues.

Incorrect color temperature	Color temperature switch set incorrectly	Access the switch on the back of the fixture and adjust to the desired setting.
-----------------------------	--	---

If troubleshooting steps do not resolve the issue, please contact TALOYA customer support.

## 9. WARRANTY AND SUPPORT

TALOYA provides a **2-year warranty** for this product. For any quality-related issues, a free replacement will be arranged based on the original purchasing proof.

For questions, concerns, or technical support, please do not hesitate to contact the TALOYA After-sales service team. They are available to provide quick solutions and assistance.

*Contact information for support is typically found on the product packaging or the official TALOYA website.*