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› TALOYA Smart Ceiling Light Instruction Manual

TALOYA 12BLK2PK

TALOYA Smart Ceiling Light Instruction Manual

Model: 12BLK2PK

INTRODUCTION

Thank you for choosing the TALOYA Smart Ceiling Light. This flush mount LED fixture offers both a bright main downlight and a colorful RGB backlight, providing versatile lighting options for your home. It is designed for easy installation and smart control via Wi-Fi, compatible with popular voice assistants like Alexa and Google Home. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure optimal performance and safety.



Image: Two TALOYA Smart Ceiling Lights, showcasing their sleek design, alongside a smartphone displaying the control app and smart speakers, indicating voice control compatibility.

SAFETY INFORMATION

- **Always power off the main electrical supply** at the circuit breaker before attempting any installation, maintenance, or repair.
- Ensure all wiring connections are secure and comply with local electrical codes. If unsure, consult a qualified electrician.
- This fixture is designed for indoor use only. Do not expose to water or excessive humidity.
- The fixture shell is made of high-quality fire-resistant PC material and does not require a ground wire.
- Do not use with a dimmer switch; the light is dimmable via the app or voice control only.

SETUP AND INSTALLATION

The TALOYA Smart Ceiling Light is designed for flush mount installation and includes all necessary mounting hardware. Please follow these steps carefully.

Package Contents:



The advertisement features a young child in a pilot's outfit (blue shirt, denim overalls, and goggles) holding a wooden airplane. In the foreground, there is a smartphone displaying a light control app, a large grey smart speaker, and a smaller black smart speaker. A speech bubble from the child says "ALEXA change the light to ...". Another speech bubble near the speakers says "OK!". Logos for "Smart Life APP", "tuya", "WORKS WITH amazon alexa", and "Google Assistant" are displayed at the bottom. The background is a bright, modern interior with a wooden chair and a bookshelf.

Voice control

Experience the magic of controlling the light by voice commands

ALEXA change the light to ...

OK!

Smart Life APP

tuya

WORKS WITH amazon alexa

Google Assistant

Image: A diagram showing the dimensions of the 12-inch light fixture (300mm/12inch diameter, 34mm/1.3inch height) and the included accessories: Fast Wire X2, WireNuts X2, Anchorings X2, Connectors X2, Tapping Screws X2, Flat Head Screws X2.

- TALOYA Smart Ceiling Light Fixture
- Mounting Hardware (Fast Wire, WireNuts, Anchorings, Connectors, Tapping Screws, Flat Head Screws)

Installation Steps:

1. **Power Off:** Before beginning installation, ensure the power supply to the installation area is turned off at the circuit breaker.
2. **Secure Base Plate:**
 - For solid ceilings, use the tapered tapping screws.
 - For wire boxes, use the flat head screws.

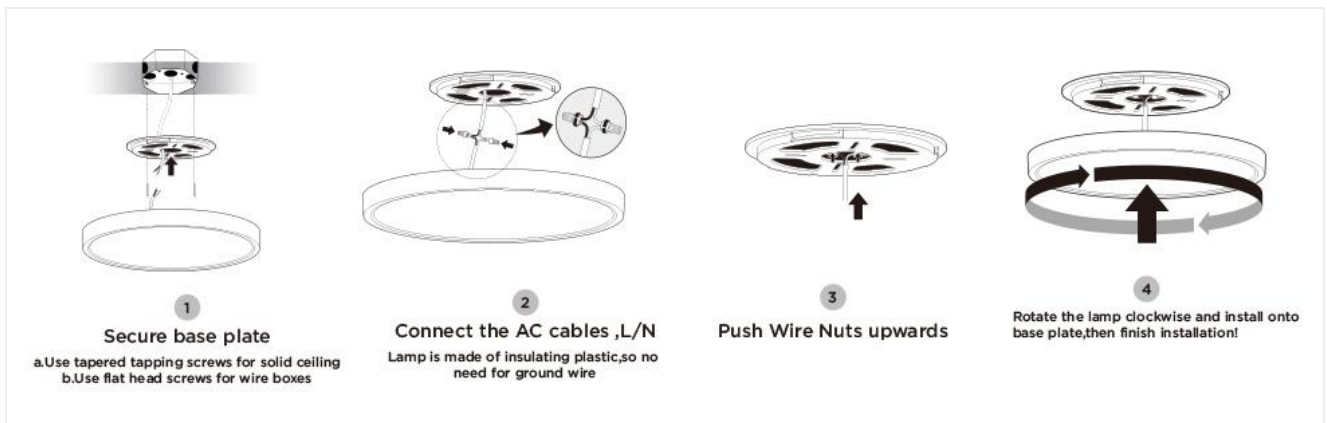


Image: Step-by-step installation diagram. The first step shows securing the base plate to the ceiling, either directly or to a junction box.

3. **Connect AC Cables:** Connect the AC cables (L/N) from your ceiling wiring to the light fixture's wires using the provided wire nuts. Since the lamp is made of insulating plastic, no ground wire is needed.
4. **Push Wire Nuts Upwards:** Carefully push the connected wire nuts and excess wiring into the junction box or ceiling cavity.
5. **Install Fixture:** Rotate the lamp clockwise onto the secured base plate until it is firmly in place. Ensure it is securely fastened.
6. **Restore Power:** Once installation is complete, restore power at the circuit breaker.

OPERATING INSTRUCTIONS

The TALOYA Smart Ceiling Light offers advanced control features through the Smart Life app and voice assistants.

Smart Life App Connection:

1. Download the "Smart Life" app from your smartphone's app store (iOS or Android).
2. Register or log in to your Smart Life account.
3. Ensure your Wi-Fi network is 2.4 GHz. The light only supports 2.4 GHz Wi-Fi.
4. Turn the light on and off three times using your standard wall switch until the light blinks rapidly, indicating it's in pairing mode.
5. Open the Smart Life app, tap "+" to add a device, and follow the on-screen instructions to connect your light.



Image: An overview of the smart features, highlighting 2.4GHz Wi-Fi connection, 16 million colors, ambiance and 3000-6500K light, voice control, app control, IP40 indoor rating, and schedule/timer settings. It also notes "NO HUB REQUIRED" and compatibility with Smart Life App, Amazon Alexa, and Google Assistant.

Light Modes and Adjustments:

- **2-in-1 Design:** The fixture features a 20W main downlight and a 4W RGB backlight.



Image: A visual representation of the light's 2-in-1 functionality, showing the main front light (3000-6500K full white light) and the back light (Ambiance full RGB light). It illustrates how both can be dimmed from 10% to 100% via app or remote controller.

- **Color Selectable & Brightness Adjustable:**

- **Front Light:** Adjust from warm white (3000K) to daylight white (6500K).
- **Back Light:** Change between over 16 million RGB colors.
- Both main and back lights are dimmable from 10% to 100% via the app or voice control.

- **Voice Control:** Control the light's downlight and RGB backlight using Alexa or Google Assistant.



Image: A child playing in a room, with smart speakers and a smartphone, illustrating the ease of voice control. Text reads "Voice control: Experience the magic of controlling the light by voice commands" and shows "ALEXA change the light to..." prompt.

- **Customization:** Customize various light modes according to your scene or mood via the Smart Life app.
- **Group Control:** Control individual lights or group multiple lights for simultaneous operation.



Image: An exterior view of a house with different rooms illuminated in various colors, demonstrating the "Group Controllable" feature. A hand holds a smartphone displaying the Smart Life app with room names for individual or group control.

- **Timer and Schedule:** Set timers and schedules for your lights to turn on/off automatically.

MAINTENANCE

To ensure the longevity and optimal performance of your TALOYA Smart Ceiling Light, follow these simple maintenance guidelines:

- **Cleaning:** Always disconnect power before cleaning. Use a soft, dry cloth to wipe the surface of the light fixture. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Inspection:** Periodically check the fixture for any signs of damage or loose connections. If any issues are found, disconnect power immediately and contact support.
- **Bulb Replacement:** This fixture uses integrated LED lights, which are not user-replaceable. The LEDs are designed for long-term use.

TROUBLESHOOTING

If you encounter any issues with your TALOYA Smart Ceiling Light, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; loose wiring; faulty fixture.	Check circuit breaker. Ensure all wiring connections are secure. If problem persists, contact support.
Cannot connect to Wi-Fi / App.	Incorrect Wi-Fi band; weak Wi-Fi signal; incorrect pairing mode.	◦ Ensure your router is broadcasting a 2.4 GHz Wi-Fi signal. If you have both 2.4 GHz and 5.0 GHz, separate them and enable 2.4 GHz only during setup. ◦ Ensure the router has a strong signal. Consider changing the router if it's old. ◦ Cycle the light on/off three times to enter pairing mode (rapid blinking).
Light flickers or behaves erratically.	Incompatible dimmer switch; unstable power.	Do not use with a dimmer switch. Ensure the light is connected to a standard ON/OFF wall switch. Check power supply stability.
Voice control not working.	Incorrect setup with Alexa/Google Home; network issues.	Ensure the light is successfully connected to the Smart Life app. Link your Smart Life account to Alexa/Google Home. Check your internet connection.

If the issue persists after trying these solutions, please contact TALOYA customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	TALOYA
Model Number	12BLK2PK
Color	Black
Material	Plastic
Style	Minimalist
Light Fixture Form	Close to Ceiling
Product Dimensions	12"L x 12"W x 1.34"H
Indoor/Outdoor Usage	Indoor
Power Source	Corded Electric
Installation Type	Flush Mount

Feature	Detail
Special Feature	Dimmable
Control Method	App, Voice
Light Source Type	LED
Voltage	120 Volts
Light Color	WRGB (White, Red, Green, Blue)
Wattage	24 watts (20W Downlight, 4W Backlight)
Brightness	2000 Lumen
Wi-Fi Compatibility	2.4 GHz only

WARRANTY AND SUPPORT

TALOYA is committed to providing high-quality products and customer satisfaction. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims. For any questions, technical assistance, or support regarding your TALOYA Smart Ceiling Light, please feel free to contact us via message or mail through the platform where you purchased the product.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question