

# Mi Smart LED Ceiling Light User Manual

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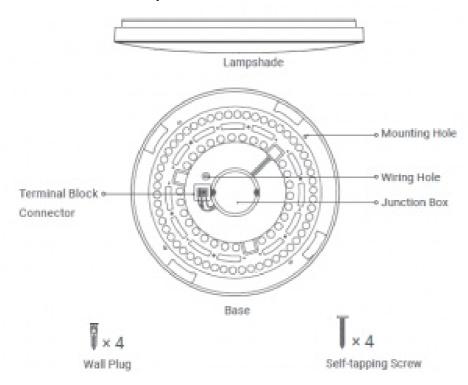
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# Mi Smart LED Ceiling Light User Manual



## **Product Overview**

Read this manual carefully before use, and retain it for future reference.



**Note:** Illustrations of product, accessories, and user interface in the user manual are for reference purposes only. Actual product and functions may vary due to product enhancements.

#### Installation

#### 1. Drill holes

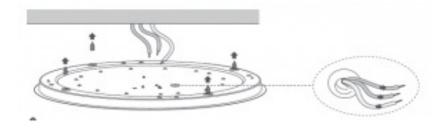
Place the base in the position the ceiling light will be installed, and mark the positions of the mounting holes, then remove the base. Use a  $\phi$ 6 mm drill to drill holes with a depth of at least 40 mm, then insert the included four wall plugs into the holes.



#### 2. Fix the base

Lead the stripped wires through the wiring hole in the base, and then align the mounting holes with the wall plugs. Screw the included four self-tapping screws into

the wall plugs to fix the base onto the ceiling. Make sure the base is securely installed.

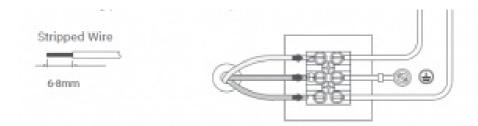


Note: Try to wiggle the base around to make sure it is properly and firmly installed. Otherwise, it may fall down.

## 3. Connect the stripped wires

The terminal block connector is suitable for wires with a cross-sectional area of 0.75–1.5 mm². Strip about 6–8 mm of the wires, then connect the neutral, ground, and live wires according to the marks (N, , and L) to the terminal block connector on the ceiling light. Use a screwdriver to clamp down each line by tightening the screws. Gently pull each wire to ensure it has been firmly connected.

**Note:** The wires should run closely along the base in order to avoid shadows on the lampshade. If the wires are too long, please cut off the excess part.



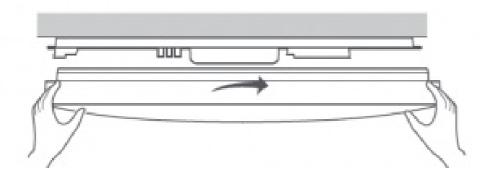


Warning: Risk of an electric shock. This ceiling light must be grounded.

Warning: Before installing, replacing or inspecting the ceiling light, cut off the electricity to prevent an electric shock.

## 4. Install the lampshade

Hold both sides of the lampshade and align it with the base, then gently place it onto the base. Rotate the lampshade clockwise and lock it into the place until the internal metal part makes a clicking sound.



**Note:** Try to wiggle the lampshade around to make sure it is properly and firmly installed. Otherwise, it may fall down.

## Connect with Mi Home/Xiaomi Home App

This product works with Mi Home/Xiaomi Home app \*. Control your device, and interact it and other smart home devices with Mi Home/Xiaomi Home app. Scan the QR code to download and install the app. You will be directed to the connection setup page if the app is installed already. Or search "Mi Home/Xiaomi Home" in the app store to download and install it.

Open Mi Home/Xiaomi Home app, tap "+" on the upper right, and then follow prompts to add your device.



<sup>\*</sup> The app is referred to as Xiaomi Home app in Europe (except for Russia). The name of the app displayed on your device should be taken as the default.

Note: The version of the app might have been updated, please follow the instructions based on the current app version.

## **Apple HomeKit Smart Control**

1. Open the Home app on your iPhone or iPad.

- 2. Tap "Add Accessories" and follow the instructions to scan the QR code either on the back cover of the user manual or on the junction box, or enter the 8-digit setup code above the QR code to grant the Apple Home app access.
- \* Make sure a Wi-Fi network with Internet access is available (this product does not support 5 GHz networks). To control this HomeKit-compatible accessory, it is recommended that you use iOS 9.0 or above. The HomeKit setup code is in the user manual and on the junction box, do not lose it. When adding the product to the Home app after the factory settings are restored, you will need the HomeKit setup code again. In case the user manual is lost, remove the lampshade and scan the QR code or enter the setup code on the junction box. iPad and iPhone are the trademarks of Apple Inc., and they are registered in the United States and other countries.

#### **Wall Switch Control**

Use the wall switch to turn on and off the ceiling light within 5 seconds, you can change the color temperature from warm yellow light, white light to night light by default. You can set the favorite light via the app. Note: Cycling the three light modes twice and pressing the wall switch again will restore the factory settings of the ceiling light.

## **Restoring Factory Settings**

Use the wall switch to turn the ceiling light on and off seven times consecutively (turn off the ceiling light and wait for two seconds, then turn it on and wait for two seconds, this counts as one time). The ceiling light then starts breathing and automatically restarts after five seconds, and the factory settings of the ceiling light have been restored.

**Note:** When using the ceiling light in a new network environment, you need to restore the factory settings and connect to the network again.

#### Replacing the Light Source

1. Remove the light source

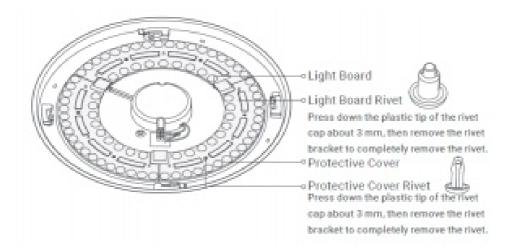
The ceiling light contains three light boards and three protective covers. Each light board is fixed to the base with two rivets and each protective cover is fixed to the light

board and base with three rivets. When removing the light source, first uninstall the three rivets from the protective cover of the light board, then remove the protective cover of the light board and unplug the wiring connected to the light board. Finally, uninstall the two rivets from the light board, and then remove the light board.

2. Install the light source

Place the light board on the base, and use two new rivets to fix the light board onto the base. Connect the wiring, then install the protective cover on the light board with

three new rivets to fix the cover onto the base.



## **Specifications**

Model: MJXDD01SYL Power Factor: >0.9

Operating Temperature: -10°C to 40°C

Operating Humidity: 0–85% RH Color Temperature: 2700–6000 K

Rated Input: 100–240V 50/60Hz Max. 0.5A Rated Power: 45 W (81 × 1 W/LED module) Compatible with: Android 4.4 & iOS 9.0 or above

Wireless Connectivity: Wi-Fi IEEE 802.11 b/g/n 2.4 GHz, Bluetooth 4.2 BLE

Operating Frequency:2412-2472 MHz (Wi-Fi) 2402-2480 MHz (BT)

Maximum Output Power: 18.95 dBm (Wi-Fi) 4.81 dBm (BT)

#### **Product Features**



## **Precautions**

- Make sure the voltage is consistent with the ceiling light's operating voltage before use. Using the mismatched voltage may damage the ceiling light and cause safety hazards.
- Do not replace the light source of the ceiling light by yourself. The light source should only be replaced by the manufacturer, after-sales service, or a qualified electrician.
- The ceiling light generates heat during working. Please keep it is well ventilated for heat dissipation.

- This ceiling light can be controlled by an app or remote control (not included, sold separately). Turning off the
  ceiling light by remote control or app does not cut it off
  from the electricity, hence, do not touch, replace, or disassemble this ceiling light. Otherwise, it may cause an
  electric shock, injury, or even death.
- The light installation requires a qualified electrician, and the wiring must comply with IEEE electrical standards or national standards
- The ceiling light should be installed in a stable location to prevent it from dropping down or falling off.
- Under normal use of condition, this equipment should be kept a separation distance of at least 20cm between the antenna and the body of the user.
- For indoor use only.



Hereby, Qingdao Yeelink Information Technology Co., Ltd. declares that the radio equipment type MJXDD01SYL is in compliance with Directive 2014/53/EU. The full

text of the EU declaration of conformity is available at the following internet address:

https://www.mi.com/en/service/support/declaration.html.

All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste. Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection points.

Manufactured for: Xiaomi Communications Co., Ltd.

Manufactured by: Qingdao Yeelink Information Technology Co., Ltd. (a Mi Ecosystem company)

Address: F10-B4, Bldg. B, International Innovation Park, 1# Keyuanweiyi Rd., Laoshan District, Qingdao, 266101,

Shandong, China For further information, please go to www.mi.com

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# References

- **b** Beryko.cz
- Mi United States

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