# Aqara Ceiling Light T1M

The Aqara Ceiling Light T1M combines dual color temperature main lighting with customizable RGB ambient light in a smart, energy-efficient fixture. Compatible with home automation systems, it offers versatile control for enhanced smart home integration, enriching everyday living with both functionality and modern style.

- **RGBIC Status Light Ring:** Users can use the side light for gradient lighting effects, and it can also function as a status indicator when connected to other smart home devices. For example, when another smart device detects an issue (like a leak or an open door), you can program the external light to show a specific color. The integrated RGBIC side light can project captivating gradient effects, enhancing your room's ambiance and sophistication with vivid color transitions.

- **Bright Whites and 16 Million Colors:** Thanks to its RGB CCT technology, it features 16 million massive colors, rich dynamic effects, and an interactive experience. Two-color temperature lamps, 2700K-6500K can provide a better luminous flux, which can easily meet the needs of two-color temperature lamps with main lighting.

- **Ra90 Lighting and Ultra Long Lifespan:** High color rendering index (Ra90) provides strong color reproduction ability, avoiding distortion in lighting effects and maximizing color realism. It can be used continuously for up to 50,000 hours, making it resistant to burnout and ensuring stable operation.

- **Compatibility and Matter\* Support:** Compatible with the most popular ecosystems and can be voice-controlled. It supports HomeKit (including Adaptive Lighting), Alexa, Google, IFTTT, and Matter.\*\*

- **Multi-control and Home Automation**: Multiple smart lighting control options are available, compatible with various Aqara Control Devices such as Cube T1 Pro, Mini Switch and Wireless Switch. These options can automatically adjust lighting based on door and window status, keeping you informed about changes in your home environment. Even in the event of a network outage, wireless control continues to operate smoothly.\*\*\*

- **Low Consumption and Easy Connection:** Compared to the Wi-Fi competitors, the Light does not congest your smart home network. On the contrary, T1M acts as a mesh repeater, enhancing the reliability of your Zigbee network. Furthermore, it boasts significantly

lower idle power consumption, making it both environmentally and budget-friendly.

- **Versatile Fit and Easy Installation**: No visible flicker, suitable for various home settings, and gentle on your eyes. Ideal for different home environments, such as living room lighting, bedroom ambiance, dining room atmosphere, and more. Quick and easy installation in just a few steps.****

**Disclaimers**

* A compatible Aqara hub required.
** Home Assistant support is available via the HomeKit Controller integration.
*** Voice control requires pairing with the Aqara compatible hub and integration with Aqara Home. To use Siri for control, it needs to be connected to Apple Home. Additionally, AI gesture recognition and control can be achieved through the Aqara G3 camera.
**** Recommended for installation and use in spaces ranging from 5-20 square meters.

## Automations:

| 1 | Heading | Status light: security system disarm etc. |
|---|---|---|
| | IF THEN | IF Camera Hub G3 detected an unknown face when you are not home<br><br>THEN Ceiling Light T1M Starts blinking in red, and the Alert System triggers the siren and notifies you remotely |
| | Description | Once the Door and Window Sensor, which is positioned in the window area, is triggered, the Camera Hub G3 starts to scan for any unknown faces in your absence. Upon such detection, the Ceiling Light T1M starts to blink red as an immediate indication of a potential intrusion. Afterward, the Alert System is activated, triggering the siren for nearby alert and sending remote notifications to keep you informed about your home's status. |
| | Devices | Ceiling Light T1M + Camera Hub G3 + Door and Window Sensor T1 |
| 2 | Heading | Toggle Light Status Easily |
| | IF THEN | IF Press the button of Wireless Mini Switch<br><br>THEN Ceiling Light T1M is turned on |
| | Description | Utilizing the Aqara Wireless Mini Switch, you can toggle the lighting status of the Ceiling Light T1M seamlessly with just one simple automation, which eliminates the need to set up two separate automations for switching it on and off. Additionally, Aqara Home's smart automation linkages allow for the creation of even more custom lighting scenes, like the brightness of the ceiling light can be adjusted by rotating the Cube T1 Pro. |
| | Devices | Ceiling Light T1M+ Wireless Mini Switch+Hub+Cube T1 Pro |
| 3 | Heading | Circadian lighting within Aqara Home |
| | IF THEN | IF Sunset |

| | | |
|---|---|---|
| | | THEN Trigger the device to slowly adjust the ceiling light temperature from cold to warm |
| | Description | You can easily configure circadian lighting through the automations of dynamic effects feature in the Aqara Home app, allowing for a gradual adjustment of the ceiling light temperature from cold to warm. Furthermore, if you remain in the sofa zone for more than 10 minutes, indicating that you may be relaxing or watching a film, the device's brightness will automatically dim. |
| | Devices | Ceiling Light T1M + Hub M2 + Presence Sensor FP2 |
| 4 | Heading | Alert with different colors |
| | IF THEN | IF Water leak is detected<br><br>THEN T1M's yellow light flashes |
| | Description | There are various ways to indicate changes in the home environment. While most apps provide notifications or alerts through the hub, displaying special events in the home through changes in lighting effects will give users a more intuitive experience. |
| | Devices | Ceiling light T1M + Hub + Water leak sensor T1 |

## Specifications:

| Product Name | Ceiling Light T1M |
|---|---|
| Model | CL-L02D |
| Dimensions | φ 495 × 75 mm (φ 19.49 × 2.95 in.) |
| Wireless Protocols | Zigbee |
| Rated Parameters | 100 - 240 V~, 50/60 Hz, Max. 0.4 A, 40 W |
| Color Temperature | 2700K ~ 6500K |
| Operating Temperature | -10°C ~ 40°C (14°F ~ 104°F) |
| Operating Humidity | 0 ~ 95% RH, no condensation |
| Zigbee Operation Frequency | 2405-2480 MHz |
| Zigbee Maximum Output Power | ≤ 13 dBm |
| What is in the Box | Cover × 1, Base Plate × 1, Mounting Bracket × 1, Self-Tapping Screw × 3, Flat-Head Screw × 2, Plastic Anchor × 3, Metal Washer × 3, Plastic Washer × 3, User Manual × 1 |