Smart Light
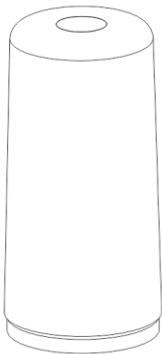# User Manual

Model: WL-35W

1. Introduction

Thanks to use our **WL-35W** series smart LED Light and before using it, please read this manual carefully for reference.

SAFETY & MAINTAINANCE

⚠ WARNING!

READ AND UNDERSTAND ALL INSTRUCTIONS
Failure to follow all instructions listed below may
Result in electric shock, fire, and/or serious injury.
SAVE THESE INSTRUCTIONS

★This appliance is for indoor use only

★Strictly prohibit disassembling this device without authorization.

★Strictly prohibit placing this device near high magnetic field, which will damage it and make it can't work well.

★Strictly prohibit making the device exposed to the rain or becoming damp.

★Check if the voltage indicated on the appliance

corresponds to the local mains voltage before you connect the appliance.

★There may be no naked part when the plug is in the socket.

★Prevent children from direct use of this Product.

★Please pull out the plug before clearing this Product using dry cloth.

★Please deal with the scrap device according to related rule.

CAUTION!

THE LIGHT SOURCE OF THIS LUMINAIRE IS NOT REPLACEABLE;WHEN THE LIGHT SOURCE REACHES ITS END OF LIFE THE WHOLE LUMINAIRE SHALL BE REPLACED

RF exposure statement

This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

This equipment meets the exemption from the routine evaluation limits in section 2.5 of RSS-102. It should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Cet équipement est conforme à l'exemption des limites d'évaluation habituelle de la

section 2.5 de la norme RSS-102. Il doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et toute partie de votre corps.

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
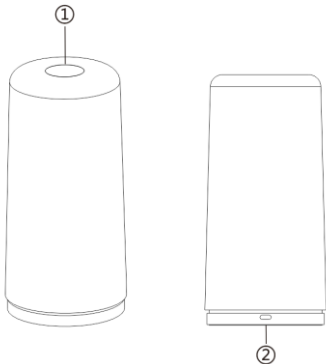
NOTE 1: This equipment has been

tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful

interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

1. Product Overview

① **Mode/Dim** ② **DC 12V input**

2.KEY function description

Mode/Dim: Press **Mode/Dim** key to select white light luminance level or enter RGB mode.

3. How to use the product

White light Mode: Press **Mode/Dim** key on the top for a

short time to select white light luminance level between Low/Middle/High/Offmode.

RGB light Mode: Press **Mode/Dim** key on the top for a long time to switch RGB light mode,the light color automatic working cycle,press **Mode/Dim** key for a short time to select current color and press **Mode/Dim** key for a long time again to exit RGB mode.

4. **How to use smart home function**

4.1. The smart light supports linkage via mobile device to Smart Control Network, like Amazon Echo series, Google Home etc.

4.1.How to use mobile devices to control the Smart Light.

4.1.1Download TUYA APP from Apple APP Store or Google Play Store, or scan the QR code below.

4.1.2 Prepare for paring: Open the TUYA app, register and login. Click the "+" button on the upper-right coner to add device, and click "all devices" button, click " lighting devices " button to enter paring mode.

4.1.3 Paring: Pressing the **Mode/Dim** Key on the top of the light (longer than 10 seconds), the light will be change the mode between "white light mode/RGB light Mode/Smart paring mode(white light flashing)/Compatibility paring mode(Red light flash). The white light flashing means the smart paring mode is activated. User can pare and add device or rename device.

Note:

    I. Smart Mode:White Light Flash

    II. Compatibility mode:Red light flash

    *III. If you want tocancel or exit paring,Pressing the **Mode/Dim** Key on the top of the light (longer than 10 seconds until the white light turn on again and stop flash.*

4.1.4 Device linkage or anto control are available by Scene Setup on the mobile device via TUYA APP.

Remark: Device linkage function needs TUYA Smart control compatible.

4.2 Use Amazon Echo series for Alexa voice control.

4.2.1 Install the Amazon Echo APP

4.2.2 Connect the Amazon Echo and the Smart Light in the same network in Echo APP

4.2.3 In " SKILL" section, search device with the name of "TUYA SMART " to add the light that already been named in TUYA APP.

4.2.4 Now you can use voice command to control the smart light via Amazon Echo.

Voice command examples:

Alexa, discover my smart home devices

Alexa, turn on the "device name"

Alexa, turn off the "device name"

Alexa, set the "device name" to red

Alexa, change the "device name" to the color blue

Alexa, make the "device name" warm white

Alexa, increase "device name" by thirty percent

Alexa, decrease "device name" by twenty percent

5. **Technical Parameters**

Model No.	WL-35W
Input Voltage	DC12V/0.6A ⊖–⊄–⊕
White light power	6W （Max）
Luminance	>450lm
Color Temperature	2900-3100K
CRI	>80
Luminance level	4level(Low/Mid/High/Off)
RGB light Power	3W
Colors	16 millions
Product net weight (g)	410 g
Working temperature	0℃--40℃
Unit size(LXWXH)	Φ100X206mm

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