### 1. INTRODUCTION

Thank you for your purchase of a SkylinkHome<sup>™</sup> Lighting Automation, Snap-On Transmitter, Model TM-318. This transmitter allows you to wirelessly operate different lighting fixtures with the SkylinkHome<sup>™</sup> lighting receiver modules.

The Snap-On Transmitter can work with all the SkylinkHome<sup>™</sup> receiver modules, however, it is specifically designed for mounting onto either Wireless Wall Switch Dimmer Model WR-001 or Wireless On/Off Wall Switch WE-001.

All wireless signal communications within the SkylinkHome<sup>™</sup> lighting system are based on rolling code technology to ensure highest security is used

You will find the following in this package:

- Snap-On Transmitter
- Lithium Battery CR-2032
- User's Instructions







Lithium battery

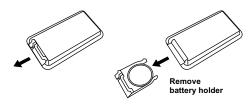
Before you can operating lighting with this transmitter, you need to program its button to a receiver module. Follow the instructions below to program the transmitter to a receiver module.

#### 2. PROGRAMMING TRANSMITTERS TO RECEIVER MODULE

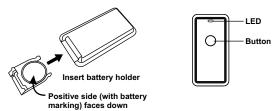
In order to operate the receiver module remotely with a transmitter, it must be programmed to the receiver module.

To program a transmitter into the receiver module, follow the instructions

1. Remove the battery from the Snap-On Transmitter. If the battery is not already installed, skip to step 2.



- 2. Put the receiver module that you plan to program into programming mode. Refer to the User's Instructions of that receiver module.
- 3. Once the receiver module is in programming mode, you may transmit the programming signal from the transmitter.
- 4. To transmit the programming signal, place the battery to the battery holder and insert the holder to the Snap-On Transmitter as shown. Its red LED will be on steadily. (Positive side down)



- 5. Press the button on the transmitter, its red LED will flash then off.
- Once the transmitter is programmed, the receiver module will quit from programming mode.
- 7. You may operate the light with the programmed transmitter.

#### 3. ON / OFF OPERATION

Pressing the button on the remote once will toggle the light that is connected to the receiver module, i.e. if the light is off, pressing the button turns on the light, vice versa.

When the number button is pressed, the red LED flashes briefly indicating signal is transmitting.

#### 4. BRIGHTNESS CONTROL OPERATION

Besides turning on and off the light, you may also control the brightness of the light if the receiver module and the light bulb is dimmable, i.e. either incandescent light and designated dimming compact fluorescent light.

To change the brightness, first turn on the light.

Press and hold the button on the transmitter will change its brightness. Hold onto the button until the desired brightness is reached, then release the button.

Press and hold the button again to change the brightness again in the opposite way (i.e. Dim to brighten or brighten to dim), until the desired brightness is reached, then release the button.

#### **5. ERASING TM TRANSMITTERS**

# Erasing TM transmitters from the Dimmable Receiver Module model MD-318 or On / Off Receiver Module model MR-318

You may erase a transmitter from the receiver module, but you cannot erase a specific device, you must erase all the wireless devices, then program the ones you want to keep. Follow the instructions below to erase programmed transmitters.

- 1. Remove the battery from the Snap-On Transmitter.
- 2. Power off the lighting receiver module.
- Place the battery to the battery holder and insert the holder to the Snap-On Transmitter as shown. Its red LED will be on steadily.
- 4. Press and hold the button on the transmitter for at least 2 seconds, do not release this button until step 6.
- Power up the lighting receiver module, you will hear beeping and the light will be on.
- 6. You may release the button on the transmitter.
- 7. When the button is release, the light connected to the receiver module should be off, indicating you have successfully erased all the devices from the lighting receiver.

## **Erasing TM transmitters from other receivers**

If you would like to erase TM transmitter from other receiver modules, such as WR-318, WE-318, PA-318, PR-318, LS-318 etc., Please refer to the user's instructions of that receiver module.

#### 6. BATTERY

When the operating range is reduced, or when the red LED does not flash during operation, it is time to replace the battery. Follow the same procedure as installing the battery in section 2 of this manual to replace the battery.

Note: Dispose of old batteries promptly and properly.

#### 7. FCC

The Remote Control is approved by the FCC and it complies with Part 15 of the FCC Rules. Its operation is subject to the following two conditions :

- This device may not cause harmful interference.
- This device may not cause narmal interference.
   This device must accept any interference that may cause undesired operation.

#### WARNING:

Changes or modifications to this unit not expressly approved by the party responsible of compliance could void the user's authority to operate the equipment.

# 9. CUSTOMER SERVICE

If you would like to order Skylink's products or have difficulty getting them to work

- or download latest information and user manual, please:

  1. visit our FAQ section at www.skylinkhome.com, or

  2. email us at <a href="mailto:support@skylinkhome.com">support@skylinkhome.com</a>, or

  3. call our toll free at 1-800-304-1187 from Monday to Friday, 9 am to 5 pm EST.

  Fax (800) 286-1320

# 10. ACCESSORIES

The SkylinkHome™ Lighting System consists of many other devices from multiple button transmitters, Motion Sensor, various receivers such as Wall Switch Receiver, Plug-in Receiver with Repeater, Outdoor Receiver, Dimmer Module etc. Please visit Skylink website at <a href="https://www.skylinkhome.com">www.skylinkhome.com</a> for more information.



# **CUSTOMER SERVICE**

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