

TL-MSH12-REMOTE

Operation Instructions

Motion Sensor and Remote Information and Operation Sensor Remote Settings

ON/OFF

1. "ON/OFF" key only functions as a switch of the light.
2. If this button is pressed to turn off the lamp before it's short-circuited, the lamp will remain off after power-on again.

Auto Mode

If the "Auto Mode" button is pressed, the sensor starts to work, and all settings remain the same before the light gets switched on/off.

Reset

1. Press "Reset" button to change brightness to max level.
2. Press "Reset" button, products with DIP switch will be controlled by DIP switches; otherwise, initial settings will be: 100% detection range, hold time 5S, no standby time and daylight threshold disabled.

Flashes after pressing any button.

Flashes only after pressing "Apply" button.

+/-

1. To adjust brightness 10-100% in on/off mode.
2. To adjust highest brightness 60-100% in sensor mode.

Start

Press "Start" to customize scene; users can change detection range, daylight threshold, hold time, standby dimming level and standby period.

Memory

1. Press "Memory" to save all the settings.
2. The settings remain the same as the last time if the values are not reset.

Apply

1. Press "Apply" to deliver the saved setting.
2. Press "Apply" without "Memory" will make all the setting one-time operation.
3. Settings should be done within 30s, otherwise it exits memory mode.

Detection area (Press to define detection area 100%/75%/50%/25%.)

Hold time (Press to define hold time 5s/30s/1min/3min/5min/10min/20min/30min).

Standby dimming level (Press to define standby dimming level 10%/20%/30%/50%).

Standby period (Press to define standby period 0s/10s/30s/1min/5min/10min/30min/+∞).
Note: "0s" means no standby period; "+∞" means unlimited standby period.

Daylight threshold (Press to define daylight level 2Lux/10Lux/30Lux/50Lux/80Lux/120Lux/Disable).
Note: Disable means light will be turned on once sensor detects movement, regardless of the ambient lux.

Test (2s)

The button "Test (2s)" is for testing purpose after commissioning. By pressing this button, the sensor goes to test mode (hold time is only 2s).

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Operation Instructions

Memory & Apply Mode

1. Press the "ON/OFF" button to turn on the light or off.
2. To reset the parameters, please follow the steps as below:
 - Step 1 – Press the "ON/OFF" button to turn on the light if it was off at the start.
 - Step 2 – Press "Start" to the well-setting sensor.
 - Step 3 – Press the button of Detection range, Hold time, Stand-by dimming level, Stand-by period, and Daylight threshold one after the other in sequence.
 - Step 4 – Press "Memory" to memorize the settings.

Note: The interval of each parameter setting shall be controlled within 30s.

Isolated Setting Mode

1. Press the "ON/OFF" button to turn on the light or off. Press the "Auto Mode" button; the remote will activate settings that were saved last or remain at the factory default settings.
2. To reset the parameters, please follow the steps as below:
 - Step 1 – Press the "ON/OFF" button to turn on the light if it was off at the start.
 - Step 2 – Press any button of "Auto Mode," "Reset," "Test," and "Apply" to begin the sensor detection mode.
 - Step 3 – Press the button of Detection range, Hold time, Stand-by dimming level, Stand-by period, and Daylight threshold one after the other in sequence.
3. To program other lights in the array that have similar sensors to the same program:
 - Step 1 - Press "ON" to the second sensor
 - Step 2 - Press "Apply"

Notes:

1. Settings will be saved automatically and remain until you press reset again.
2. Light will flash when setting each parameter.