

Project Name:	Notes:	Date:	Type:
---------------	--------	-------	-------

## SCREEN DISPLAY, MEMORY & APPLY FUNCTION, OPTIONAL SCENES

BUTTON	FUNCTION	PERFORMANCE
	<b>ON/OFF</b>	Turn ON or OFF the sensor.
	<b>MW/PIR</b>	Exchange from Microwave detection to PIR detection, for future use.
	<b>RESET</b>	Press it to start detection programming; before pressing any other buttons, the screen shows default programming (Detection Area 100%, Holdtime 5S, Daylight Disable, Standby Dimming 10%, Standby Period 0S)
	<b>START</b>	Press it before you try to memorize program into the remote; After pressing it, the screen will blink and keep blinking while making the program.
	<b>MEMORY</b>	Press it after programming, the blinking M will become a solid M, that means the program has been well memorized.
	<b>APPLY</b>	Press it to deliver the preset program to the specific sensors; every press will make the whole screen blink gently.
	<b>DETECTION AREA</b>	Also known as "sensitivity", 100% means the highest sensitivity and longest distance. Press it, specific icon on the screen will blink and press the + - buttons to adjust.
	<b>HOLD TIME</b>	The period that light will stay illuminated 100% after no motion's detected; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
	<b>DAYLIGHT THRESHOLD</b>	The preset lux level to compare with ambient brightness when motion gets detected; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
	<b>STAND-BY PERIOD</b>	The period after holdtime, during which the light keeps standby dimming level; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
	<b>STAND-BY DIMMING LEVEL</b>	After holdtime, the light will dim from 100% to optional standby dimming levels; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
	<b>UP</b>	The main functional buttons to adjust the factors to wanted level.
	<b>DOWN</b>	
	<b>POWER</b>	Supports to manually change dimming output in detection mode; Press it, specific icon on the screen will blink and press the + - buttons to adjust.
	<b>TEST MODE</b>	Supports to check if the sensor works correctly with a short 2S holdtime; Press it and the holdtime will change to 2S, and it can't be memorized

**REMOTE CONTROL DETECTION  
DISTANCE MAX. 60 FT**

## HOW TO USE MSH-RC2



### SENSOR PROGRAMMING

1. ON/OFF button to turn on the light
2. SCENE button to start programming
3. Choose functional button of detection area, see icon blinking on the LCD screen display then use + - buttons to change
4. Same programming with all the other functional buttons of hold time, standby dimming level, standby period and daylight threshold
5. Done and leave the remote

\* Icon keeps blinking on the screen for 5S that means the program will then be kept after 5S.

\* Each press will make sensor dim down light then back to 100%, it means remote signal has been well received.

### MEMORY AND APPLY

#### @the 1st sensor

1. ON/OFF button to turn on the light
2. SCENE button to start programming
3. START button
4. Choose functional button of detection area, see icon blinking on the LCD screen display then use + - buttons to change
5. Same programming with all the other functional buttons of hold time, standby dimming level, standby period and daylight threshold
6. MEMORY button
7. APPLY button

#### @the other sensors

1. ON/OFF button to turn on the light
2. SCENE button to start programming
3. APPLY button

### MANUAL DIMMING ON/OFF mode

1. ON/OFF button to turn on the light
2. Press+- button to dim light directly, it dims from 10% to 100%

### DIMMING mode

1. ON/OFF button to turn on the light
2. SCENE button to start programming
3. POWER button
4. +- buttons to dim light, but it only dims from 60% to 100%; 50% is one of the standby dimming level options

\* NUMBER ON LCD SCREEN DISPLAY MAY KEEP CHANGING 10%-100%.