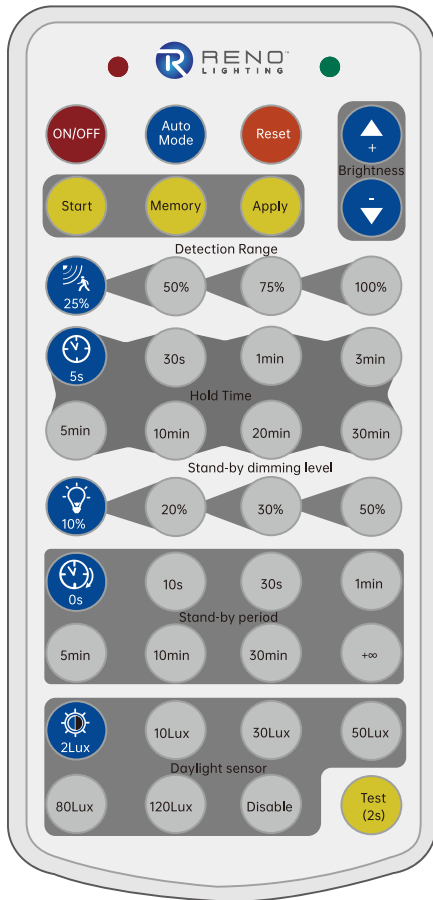















REMOTE FOR DIMMABLE SENSORS WITH MEMORY FUNCTION

For Use With LINEAR HIGHBAYS/FULL CUTOFF WALLPACKS/
LINEAR STRIPS/VP FIXTURES



Model: R73005
RENO-REMOTE-ECO-H

Remote Keys	Function	Performance
	ON/OFF	1. "ON/OFF" key only functions as a switch of the light. 2. If press this button to turn off the lamp before it's short-circuited, the lamp will remain off after power-on again.
	Auto Mode	Press "Auto Mode" button, the sensor starts to work and all settings remain the same before the light gets switched on/off.
	Reset	1.Press "Reset" button, change brightness to max level. 2.Press "Reset" button, products with DIP switch will be controlled by DIP switches; otherwise all the setting will be just initial, that is 100% detection range,hold time 5S, no stand-by time and daylight threshold disabled.
	+/-	1. To adjust brightness : 10% or 100% in on/off mode
	Start	Press "Start" to customize scene, users can change detection range, daylight threshold, holdtime, standby dimming level and standby period. 1. Press "Memory" to save all the settings. 2. The settings remained as the last time if not get resetted values. 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.
	Memory	
	Apply	
	Detection area	Detection area (Press to define detection area 100%/75%/50%/25%.)
	Hold time	Hold time (Press to define holdtime 5s/30s/1min/3min/5min/10min/20min/30min)
	Stand-by dimming level	Stand-by dimming level (Press to define stand-by dimming level 10%/20%/30%/50%.)
	Stand-by period	Stand-by period (Press to define stand-by period 0s/10s/30s/1min/5min/10min/30min/+∞.) Note: "0s" means no standby period; "+∞" means unlimited standby period.
	Daylight Threshold	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 mode	The button "Test (2s)" is for testing purpose after commissioning. Pressingthis button, the sensor goes to test mode (hold time is only 2s)

REMOTE FOR DIMMABLE SENSORS WITH MEMORY FUNCTION

For Use With LINEAR HIGHBAYS/FULL CUTOFF WALLPACKS/
LINEAR STRIPS/VP FIXTURES

How To Use The Remote

On/Off Mode: press **On/Off** & adjust **brightness**. Press **auto mode** to enter **sensor mode**

Sensor Mode: press **auto mode** for **default settings** or to apply **memory** settings or last adjusted settings

To begin to select custom **sensor mode** settings, press the **start** button

- 1) Select a specific: **detection range**, **hold time**, **stand-by dimming level**, **stand-by period** and **daylight sensor** setting
- 2) Press **memory** to save all of the selected settings above
- 3) Press **apply** to send all saved settings to sensor
- 4) Press **apply** to send all saved settings to any additional sensor

LED Indicators and Function

- Button press indicator
- Apply button indicator

Button Layout and Function



On/Off

Turn light **ON** or **OFF**
Sensor is deactivated,
enters **on/off mode** to
adjusted **brightness**



Auto Mode

Activate **sensor mode**,
light will turn **ON**
Applies **default settings**, saved
and applied **memory** settings or
last adjusted settings
Fixture will blink to 10% when
pressed



Reset

Reset to **on/off mode**
Erases **memory**, resets remote
to **default settings**
Output **brightness** is 100%
Fixture will blink to 10% when
pressed



Brightness

In **on/off mode**,

**adjust brightness for 10%
or 100%**



Start

Press to set all sensor settings;
detection range, **hold time**,
stand-by dimming, **stand-by
period** and **daylight sensor**
threshold

After **start**, 30s is available to
set settings for **memory**, or they
will reset. Settings can be set and
saved away from sensor



Memory

Press to save all selected
settings on remote

Settings will save on remote until
reset is pressed or batteries
removed

After **memory** is selected, 30s is
available to **apply** settings



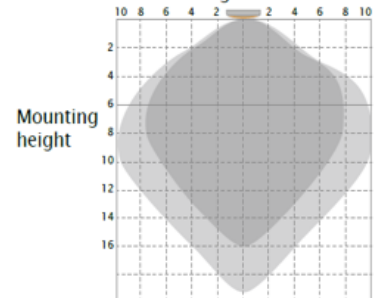
Apply

Press to send all saved **memory**
settings to the sensor and begin
sensor mode. Can apply to an **OFF**
sensor and in either mode

Press **apply** to send all saved
settings to any additional sensor
Any manual adjusted settings not
saved to **memory** are not applied

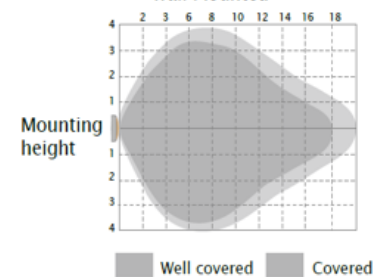
Field of View Diagram

Ceiling Mounted

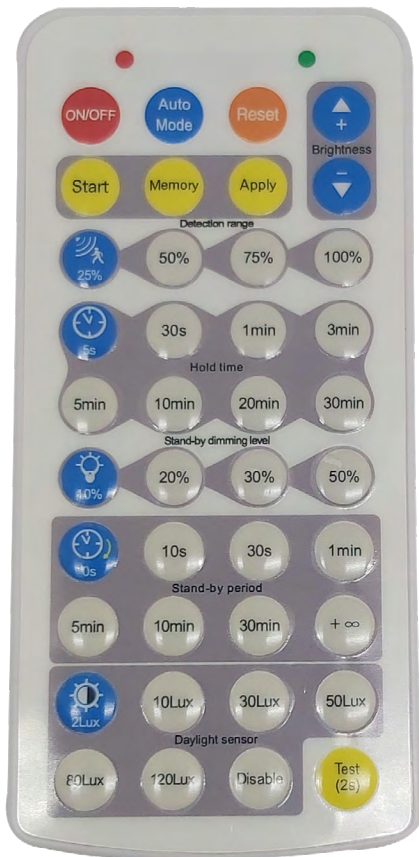


*Detection at 100% sensitivity

Wall Mounted



*Detection at 100% sensitivity



Sensor Settings

Press any button below to manually adjust sensor settings. Fixture will
blink to 10% when pressed. Manual settings are not stored. **Start** and
memory sequence must be followed to set settings using **apply**



50% 75% 100%

Detection Range (Sensitivity) Setting

100% - 25% detection range
Actual detection distance varies by
mounting height
Refer to sensor field of view diagram



5s 30s 1min 3min

Hold Time Setting

After last detected motion, amount of
time to hold light at 100% or selected
brightness from; 30s up to 30min



5min 10min 20min 30min

Stand-by Dimming Level Setting

No motion dimming level from 10% to 50%
If no motion is detected for the selected **hold time**, the light will turn off [0%] if 0s is
selected for **stand-by period** or dim down to 10%/20%/30%/50%. The light will remain
off or dimmed for the selected **stand-by period**. Once motion is detected, it will then
return to set **brightness** level



10% 20% 30% 50%



10s 30s 1min

Stand-by Period Setting

No motion dimming stand-by time in
seconds and minutes; 10s to infinity
0s - stand-by time is 0s
'+∞ - Light will remain dimmed until
motion is detected



5min 10min 20min +∞



10Lux 30Lux 50Lux

Daylight Sensor Setting

Set the ambient lux level. Sensor will
turn light **ON** once below level, and **OFF**
above level; 2 lux up to 120 lux
Disable will ignore ambient lux levels



80Lux 120Lux Disable



Test Button

Press to run test mode
Hold time is 2s in test mode
Use to check light and remote
connectivity

Default Settings

Detection Range: 25%
Hold Time: 5s
Stand-by Dimming: 10%
Stand-by Period: 0s
Daylight Sensor: disable



905-604-4666



info@renolighting.com



www.renolighting.com