

REMOTE FOR DIMMABLE SENSORS WITH MEMORY FUNCTION

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

•	RENO"	
ON/OFF	Auto Mode Reset	+
Start	Memory Apply	rightness
2).	Detection Range	
25%	50% 75%	100%
(2)	30s 1min	3min
5s	Hold Time	
5min	10min 20min	30min
	Stand-by dimming level	
10%	20% 30%	50%
0s	10s 30s Stand-by period	1min
5min	10min 30min	+∞
	10Lux 30Lux	50Lux
2Lux	Daylight sensor	
80Lux	120Lux Disable	Test (2s)

Model: R73005

RENO-REMOTE-ECO-H

Remote Keys	Function	Performance	
ON/OFF	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	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	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.	
00	+/-	1. To adjust brightness 10-100% in on/off mode. 2. To adjust highest brightenss 60-100% in sensor mode.	
Start	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	Memory		
Apply	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)	
-\(\tilde{\pi}\)-	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 (2s)	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)	





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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



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 max output level from 100-10%



In sensor mode, adjust max output level from 100-60%, anytime during mode While OFF in on/off mode, press brightness "+up" to set output level

Field of View Diagram



Start

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

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



100%

3min

30min

50%

1min

1min

20min

30%

30s

Memory

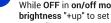
Press to save all selected settings on remote

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

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



Apply



to 10%"



threshold

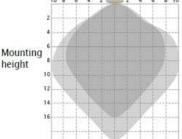
saved away from sensor



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





*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





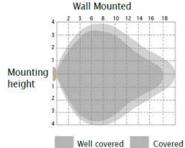


1min



Detection Range (Sensitivity) Setting 100% - 25% detection range Actual detection distance varies by

mounting height Refer to sensor field of view diagram



*Detection at 100% sensitivity

Hold Time Setting

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









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



Test Button

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



30s

10min

20%

10s





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

Default Settings

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





10Lux

120Lux

