INSTRUCTIONS MSR1 REMOTE



RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: marketing@rablighting.com



Buttons	Description	Buttons	Description
ON/OFF	1.Turn on or off light 2.Exit sensor mode and enter into ON/OFF mode.	Auto	Press this button, enter into sensor mode and perform the last parameter, press this button and Auto Mode will show on LCD screen display, means commands received successfully.
Reset	Press the button to enter into factory settings, means sensor starts to detect motion and turn on light automatically and only keep 55 holdtime then turn off the light.	Scenes	Press the button to enter into factory settings, means sensor starts to detect motion and turn on light automatically and only keep 5S holdtime then turn off the light.
Start	Press the button to start programming; the S icon will appear on the LCD screen, and disappear if no action within 10S, need to press it again.	Memory	Press the button to save the parameters, the M icon will appear on the LCD screen, means parameters saved succesfully.
Apply	Press the button to deliver the saved parameters to target sensors.	мн	Press the button to relatively adjust sensitivity from the sensor according to real Pinstallation height, make sensors working more perfectly in the environment.
Send	Press the button to deliver the last parameters, instead of "START-MEMORY-APPLY"	12×	Press the button, the icon will flick on LCD screen display, then use +/- buttons to choose the wanted parameters.
•	Press the button, the icon will flick on LCD screen display, then use +/- buttons to choose the wanted daylight level; the max level is 400lux, means diasble, LEN means learning ambient brightness.	Ţ.	Press the button, the icon will flick on LCD screen display, then use +/- buttons to choose the wanted standby dim level.
۲	Press the button, the icon will flick on LCD screen display, then use +/- buttons to choose the wanted holdtime.	+	Press the button, numbers on LCD screen display gets higher till the wanted one appears.
(3)	Press the button, the icon will flick on LCD screen display, then use +/- buttons to choose the wanted standby period; the min is 0S, the max is infinite.	ССТ	(Only supporting sensors with CCT tunable feature) Press the button, then icon will flick on LCD screen display, then use +/- buttons to choose from the saved CCT options
÷	Press the button, numbers on LCD screen display gets lower till the wanted one appears.	0	This is a reserved button for future updates with unexpected feature.
(4) (4)	Make parameters according to daylight harvesting conditions, then press this button to activate this function; DH-ON will show on LCD screen display.	Test	Press the button to quickly perform testing function, keep only 2S ON then OFF, till motion gets detected and turn on light again.

INSTRUCTIONS MSR1 REMOTE CONTROL



RAB Lighting is committed to creating high-quality, affordable, well-designed and energy-efficient LED lighting and controls that make it easy for electricians to install and end users to save energy. We'd love to hear your comments. Please call the Marketing Department at 888-RAB-1000 or email: marketing@rablighting.com

Action	Button	Lcd Screen	The Light
Save your program in MSR1	 Press OVOT button to turn on the light Press Freet button to enter into SENSOR mode Press Sout button to start programming Press each functional button separately then use button to adjust to required value Press Freet button to save the program Press Freet button to send out the program 	 LCD screen turns on A M icons shown on left part meaning "AUTO MODE" sensor mode S icon shown on the left part meaning "start" Functional icons blinking separately with each press M icon shown on the left part meaning "memory" Remains no change 	1. Light ON 2. Light blinks 3. Light stays 4. Light blinks with each press 5. Light stays 6. Light blinks
Apply the program to all other sensors	1. Press over button to turn on the light 2. Press Reset button to enter into SENSOR mode 3. Press Appy button to send out the program	 The LCD screen turns on A M icons shown on left part meaning "AUTO MODE" sensor mode Remains no change 	1. Light ON 2. Light blinks 3. Light blinks
Apply one of the scene- programs to sensors or update the scene-program	1. Press ONOFF button to turn on the light 2. Press Reset button to enter into SENSOR mode 3. Press Reset button to choose a needed scene-program 4. Press Reset button to send out the chosen program	 The LCD screen turns on A M icons shown on left part meaning "AUTO MODE" sensor mode Specific scene number shown on the left with parameters shown on the right Remains no change 	1. Light ON 2. Light blinks 3. Light stays 4. Light blinks
Manually DIMMING in ON/OFF mode & SENSOR mode	1. Press ONOFF button to turn on the light 2. Press OWER button start adjusting output 3. Press 🔶 🐳 buttons to adjust output accordingly	1. The LCD screen turns on 2. The POWER icon on left top blinks 3. Percentage number changes according to each press	1. Light ON 2. Light stays 3. Light performs dimming output
SENSOR mode enter into MANUAL mode	1. Press any button to wake up the remote control 1. The LCD screen turns on 1. Press only button to manually turn off the light 2. Press only button to manually turn off the light 2. Press only button again to turn on light 3. Remains no change, only top right indicator light blinke		1. Light stays ON 2. Light OFF 3. Light ON
MANUAL mode enter into SENSOR mode	1. Press over button to manually turn on the light 2. Press Reset button to enter into SENSOR mode or AUTO button to resume back the latest memorized program	1. The LCD screen turns on 2. A M icons shown on left part meaning "AUTO MODE" - sensor mode	1. Light ON 2. Light blinks

Note: These instructions do not cover all details or variations in equipment nor do they provide for every possible situation during installation, operation or maintenance.



MSR - IN -0822 P-100167 Easy Answers

rablighting.com Visit our website for product info