

# H-MOSS® Occupancy Sensors Wall Switches

Residential Occupancy and Vacancy Sensors



## Residential Occupancy Sensors - Passive Infrared

- Passive infrared technology. No neutral required
- Photocell equipped for daylight harvesting
- Auto-on, auto-off
- Time delay adjustment, 30 seconds to 30 minutes
- Patent pending “alert to off” dims lights prior to going off (RMS101&121)
- Wallplate included
- cULus

Description	Coverage	120V AC	277V AC	Color	Catalog Number	
					Standard	Nightlight
Switch with button; 150° view	800 sq. ft.	500W Incandescent only	N/A	Ivory	<b>RMS101I</b>	<b>RMS101ILI</b>
				White	<b>RMS101W</b>	<b>RMS101ILW</b>
				Almond	<b>RMS101AL</b>	<b>RMS101ILAL</b>
				Lt. Almond	<b>RMS101LA</b>	<b>RMS101ILLA</b>
Switch with dimming; 150° view	800 sq. ft.	500W Incandescent only	N/A	Ivory	<b>RMS121I</b>	<b>RMS121ILI</b>
				White	<b>RMS121W</b>	<b>RMS121ILW</b>
				Almond	<b>RMS121AL</b>	<b>RMS121ILAL</b>
				Lt. Almond	<b>RMS121LA</b>	<b>RMS121ILLA</b>
Heavy duty switch; 180° view	900 sq. ft.	800W	1800W	Ivory	<b>RMS141I</b>	—
		Incandescent	Fluorescent	White	<b>RMS141W</b>	—
		1000W		Almond	<b>RMS141AL</b>	—
		Fluorescent				



## Vacancy Sensors - Passive Infrared

- Passive infrared technology. No neutral required
- Manual-on, auto-off
- Patent pending “alert to off” dims lights prior to going off (RMS100 & 120)
- Time delay adjustment, 30 seconds to 30 minutes
- Wallplate included
- cULus, CEC Title 24 Certified

Description	Coverage	120V AC	277V AC	Color	Catalog Number	
					Standard	Nightlight
Switch with button; 150° view	800 sq. ft.	500W Incandescent only	N/A	Ivory	<b>RMS100I</b>	<b>RMS100ILI</b>
				White	<b>RMS100W</b>	<b>RMS100ILW</b>
				Almond	<b>RMS100AL</b>	<b>RMS100ILAL</b>
				Lt. Almond	<b>RMS100LA</b>	<b>RMS100ILLA</b>
Switch with dimming; 150° view	800 sq. ft.	500W Incandescent only	N/A	Ivory	<b>RMS120I</b>	<b>RMS120ILI</b>
				White	<b>RMS120W</b>	<b>RMS120ILW</b>
				Almond	<b>RMS120AL</b>	<b>RMS120ILAL</b>
				Lt. Almond	<b>RMS120LA</b>	<b>RMS120ILLA</b>
Heavy duty switch; 180° view	900 sq. ft.	800W	1800W	Ivory	<b>RMS140I</b>	—
		Incandescent	Fluorescent	White	<b>RMS140W</b>	—
		1000W		Almond	<b>RMS140AL</b>	—
		Fluorescent				



## Coverage Patterns

Minor Motion: ■ PIR      Major Motion: ■ PIR

