

Date:	Project:
Prepared for:	Туре:

Motion Sensor Switches

# Motion Sensor Switches









#### **SPECIFICATIONS**

180° detection Range Hold Time: 5sec-5min Functioning Temperature: 0°C to 40°C Copper wiring only

#### **AVAILABILITY**

120VAC Auto Mode / Manual Mode

\*This icon indicates a STOCK item: Look for this Same Day Shipping icon below in 'Ordering Information' for products that ship on the same day (orders placed before 3pm) from Montreal, Quebec or Calgary, Alberta



Motion Sensor Switch MS1-15A-W-NL-WH-V1 MS1-15A-W-L-WH-V1

#### TWO OPERATION MODES

Comments:

А	Auto	Auto ON, Auto OFF	
М	Manual	Manual ON, Manual OFF	

#### **AUTO MODE (A)**

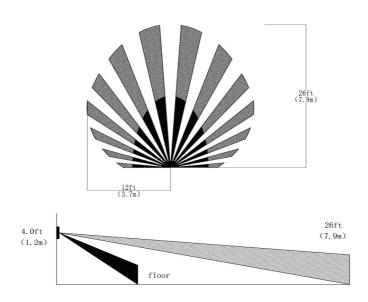
 $\ensuremath{\mathsf{MS1-15A\text{-}W\text{-}xx\text{-}WH\text{-}V1}}$  switches the light ON for 15s after any movements is detected.

# MANUAL MODE (M)

The light witches ON by MS1-15A-W-xx-WH-V1 and OFF by pressing the power button.

#### ORDERING INFORMATION

SERIES	FINISH	ТҮРЕ	ORDERING CODE
MOTION SENSOR SWITCHES	WHITE	WITH NEUTRAL	MS1-15A-W-NL-WH-V1 <del>-</del> ◆
		WITHOUT NEUTRAL	MS1-15A-W-L-WH-V1 <del>S≥</del>



The detection area is measured under the best temperature condition of 20°C to 25°C. A higher temperature may not lead to an ideal detection area.

## SENSOR ADJUSTMENT & PROGRAMMING



Remove the cover below the sensor lens by inserting a small screwdriver into the notch on the bottom of the cover.

Gently lift the screwdriver to unlatch cover.

#### **LED Indicator**

It is on while the controlled load is OFF. It is off while the controlled load is ON.

### Sensitivity Setting ("SENS")

Sensitivity can be increased by turning the knob clockwise.

## Ambient Light Level Setting ("LUX")

It is used to detect if other light sources, such as sunlight, are sufficient to illuminate the space without turning on the light. To activate the ambient light level, please turn the "SENS" knob counterclockwise. To deactivate the ambient light level, please turn the "SENS" knob clockwise to (+). The sensor will turn the light on and off regardless of ambient light conditions.

# Hold Time Setting ("TIME")

Fully turn the knob counterclockwise to the minimum setting (5s) and clockwise to the maximum setting (5min).