

Motion Sensor Switches

MS1-800W-3-NL-XX-V2 (With Neutral)
MS1-800W-3-L-XX-V2 (Without Neutral)

Date:	Project:	Comments:
Prepared for:	Type:	



MS1-800W-3-L-BK-V2



MS1-800W-3-L-WH-V2



MS1-800W-3-NL-BK-V2



MS1-800W-3-NL-WH-V2



Performance Specifications

Maximum Rated Power	800W
Input Voltage	120-277Vac
Input Current	6.7A
Lifetime	20,000 Hours
Dimming	No Dimming

Model-Specific Differences

	MS1-800W-3-NL-XX-V2	MS1-800W-3-L-XX-V2
Minimum Load	NA	5W
Neutral Wire	Yes	No
Model Number	YM2108T	YM2106T

Physical Specifications

Colour	White or Black
Beam Angle Detection	180°
Weight	0.20 lbs (0.09 kg)
Operating Temperature	0°C to 55°C
Environment	Damp
Material of Body	PC (Polycarbonate)
Material of Lens	HDPE (High-density polyethylene)
Material of the Yoke	Galvanized iron sheet
Length of Leads	6 inches

Ordering Specifications

Years of Warranty	1 year
Certification and Compliances	cULus Listed

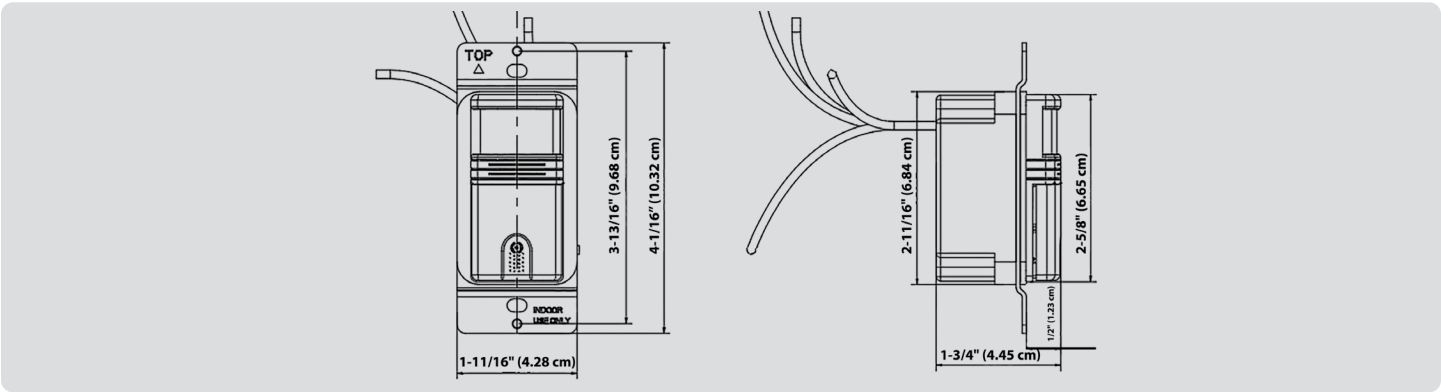
Ordering Information

Orders placed by 3pm are shipped out same-day

Ordering Code	Colour	Model Number	Warranty	Individual Purchase Quantity	Inner Box Quantity	Master Carton Quantity
MS1-800W-3-NL-WH-V2	White	YM2108T	1 Year	1	10	100
MS1-800W-3-NL-BK-V2	Black					
MS1-800W-3-L-WH-V2	White	YM2106T				
MS1-800W-3-L-BK-V2	Black					



Dimensions



Length	Width	Depth
4-1/16" (10.32 cm)	1-11/16" (4.28 cm)	1-3/4" (4.45 cm)

Installation and Usage

Coverage Area

30" (9.1m)

12" (3.7m)

4.0" (1.2m)

6.0" (2.0m)

floor

Switch Guide

6. Time Delay Dial

7. Sensor Sensitivity Range Dial

8. Ambient Light Level Dial

9. Operation Mode Button

1. Mounting Yoke

2. Fresnel Lens

3. Control Panel Cover

4. On/Off Button

5. LED Indicator

