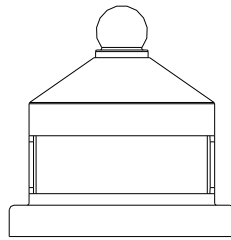


Quick Reference Guide

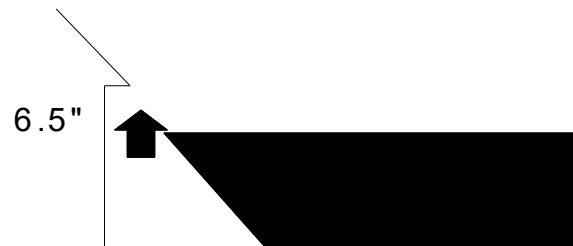
Motion Security Light



IMPORTANT: This guide is a quick reference only for common features of the product and troubleshooting tips. Please read and reference the full instruction manual for installation, safety, and additional information.

INSTALLATION OPTIONS

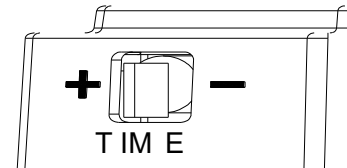
Install the motion sensor 6.5 ft. above the ground. The detection distance up to 30 ft. and the detection range can reach the coverage of 220 degrees (approx.) Locate the sensor away from heat-producing sources to prevent false triggering. Locate the sensor away from moving objects such as trees, large shrubs, and street traffic. Do not install more than one motion activated floodlight on one wall switch.



Operation

ADJUSTING THE TIMER

During Auto Mode, the light will stay ON as long as motion is detected. When no movement is detected, the light will turn OFF after the delay time has elapsed. The time is 10 seconds at the minimum. By turning the knob clockwise, it will increase the time up to 10 minutes as the maximum. (Lights may not come on during the warmup period.)



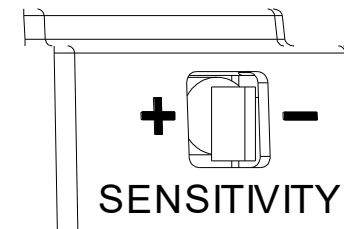
ADJUSTING THE MOTION SENSOR DETECTION ZONE

Rotate the TIME knob on the bottom of the sensor to "TEST".
 Adjust the SENS knob according to your need.
 Turn on the power to the fixture. Allow the fixture to warm up approximately 15 seconds before testing. (Lights may not come on during warmup period.)

The sensor is more sensitive to movements across its detection path rather than the movements towards it directly.
 Walk at normal speeds across the detection area to set the desired detection distance properly.
 During Test Mode, the light will come ON for 5 seconds every time when movement is detected. Set the Shut-off Delay Timer only when the light is in the Auto Mode.

ADJUSTING THE SENSITIVITY

The sensitivity was set at the maximum by the factory. By turning the knob counterclockwise, the detection distance can be decreased to the minimum of 5 ft.

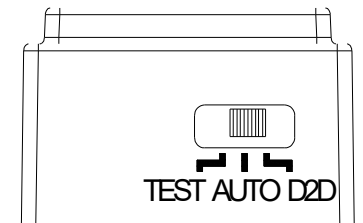


MOTION ACTIVATION (AUTO)

In this mode, the fixture turns ON with motion only at night (0 to 10 minutes) and turns OFF according to the TIME setting. Ensure the power to the fixture is ON.

DUSK-TO-DAWN

In this mode, the fixture turns ON for 6 hours at dusk and then resets to the Auto setting. To set this mode, turn the power OFF and ON twice within 2 seconds.



Troubleshooting

Problem	Possible Cause	Solution
The light does not come ON with motion at night.	There is no power to the fixture.	Check if the circuit breaker tripped.
		Confirm the wall switch is ON.
	Surrounding external ambient light is too bright. (If so, the unit may think it is daytime.)	Re-aim the head.
		Relocate or reposition the unit away from the light.
	Wiring to the unit is loose.	TURN OFF POWER BEFORE CONTINUING. Check wiring; reconnect if necessary.