

## ASD A-06RC

# ASD Remote Control for Motion Sensor - User Manual

Model: A-06RC

## INTRODUCTION

This user manual provides comprehensive instructions for the ASD Remote Control, designed to enhance the functionality and convenience of your ASD Motion Sensors. This remote allows for quick and easy adjustment of various settings, ensuring optimal performance and control from a distance.

Please read this manual thoroughly before operating the device to ensure proper use and to maximize its capabilities.

## WHAT'S IN THE BOX

- 1 x ASD Remote Control



Image: The ASD Remote Control, its packaging box, and a white wall-mount holder. The remote is white with a display screen and multiple buttons.

## PRODUCT FEATURES

- **Effortless Configuration:** Simplifies the adjustment of motion sensor settings, eliminating the need for manual tuning.
- **On-Demand Customization:** Easily alter detection ranges, sensitivity levels, and lighting duration times from a distance.
- **Convenient Access:** Adjust motion sensor settings from a safe and comfortable distance, avoiding the need for ladders or direct contact.
- **Multiple Sensor Pairing:** Capable of pairing with multiple motion sensors for centralized control of various units.
- **Enhanced Functionality:** Offers additional features such as instant manual override, temporary deactivation, and daylight sensing adjustments.
- **User-Centric Design:** Intuitive interface with clear buttons and functions for all user levels.

## SETUP

### 1. Battery Installation

The remote control requires batteries for operation. Ensure correct polarity when inserting batteries. Batteries are not included with the remote control.

### 2. Initial Power On

Press the **ON/OFF** button to power on the remote control. The display screen will illuminate.

### 3. Pairing with Motion Sensors

To pair the remote control with your ASD Motion Sensor(s), ensure the sensor is powered on and within range. Follow the specific pairing instructions provided with your motion sensor. The remote control can be paired with multiple compatible ASD motion sensors.



Microwave Motion Sensor  
ASD-08MW (sold separately)



Microwave Motion Sensor  
ASD-09MW (sold separately)



Infrared Motion Sensor  
ASD-09IR (sold separately)



## REMOTE CONTROL

for Motion Sensor

Image: The ASD Remote Control alongside three different types of ASD motion sensors (Microwave Motion Sensor ASD-08MW, Microwave Motion Sensor ASD-09MW, and Infrared Motion Sensor ASD-09IR), indicating compatibility.

# OPERATING INSTRUCTIONS

The remote control features a clear display and intuitive buttons for managing your motion sensor settings. Refer to the table below for a detailed explanation of each button's function.



Button		Remarks
ON/OFF	ON/OFF	Turn the sensor ON/OFF.
Auto	Auto	Enter "sensor mode" and perform previous settings.
Reset	Reset	Enter "sensor mode" and perform the default settings.
Scenes	Scenes	Shows current settings saved in remote.
Start	Start	Press this to begin scene setup.
Memory	Memory	Saves the scene settings.
Apply	Apply	Applies current scene settings to the fixture.
M H	Mounting height	Adjust detection area/sensitivity levels according to real installation situations, higher or lower.
Send	Send	Memorize and send out the previous setting of individual parameters.
Detection range	Detection range	Also known as "sensitivity", 100 % means the highest sensitivity and longest distance. Use this button and the + - buttons to adjust.
Daylight sensor	Daylight sensor	The preset lux level at which motion will be detected. Use this button and the + - buttons to adjust.
Stand-by dimming	Stand-by dimming	After hold time, the light will dim from 100 % to optional standby dimming levels. Use this button and the + - buttons to adjust.
Hold time	Hold time	The period that light will stay illuminated 100 % after no motion is detected. Use this button and the + - buttons to adjust.
Stand-by period	Stand-by period	The period after holdtime, during which the light keeps standby dimming level. Use this button and the + - buttons to adjust.
Up	Up	The main functional buttons to adjust the factors to desired level.
Down	Down	Press + - button to dim light directly in non-detection mode.
CCT	CCT Selectable	Not applicable to this product.
POWER	Power	Adjust brightness in both ON/OFF mode & sensor mode, minimum 10%, max 100%, each time this button is pressed it changes by 5%.
Reserved Button	Reserved Button	Not applicable to this product.
Daylight Harvesting	Daylight Harvesting	Daylight harvesting function enabled or disabled.
Test	Test button	Press this button to test the sensor; it will temporarily change the hold time to 2s. This setting cannot be saved.

## REMOTE CONTROL

for Motion Sensor

Image: The ASD Remote Control displayed next to a comprehensive table that lists each button on the remote and its corresponding function and remarks.

Button	Remarks
ON/OFF	Turn the sensor ON/OFF.
Auto	Enter "sensor mode" and perform previous settings.
Reset	Enter "sensor mode" and perform the default settings.
Scenes	Shows current settings saved in the remote.
Start	Press this to begin scene setup.

Button	Remarks
<b>Memory</b>	Saves the scene settings.
<b>Apply</b>	Applies current scene settings to the fixture.
<b>M H</b>	Adjust detection area/sensitivity levels according to real installation situations, higher or lower.
<b>Send</b>	Memorize and send out the previous setting of individual parameters.
(Sensitivity Icon)	Also known as "sensitivity". 100% means the highest sensitivity and longest distance. Use this button and the <b>+</b> - buttons to adjust.
(Daylight Sensor Icon)	The preset lux level at which motion will be detected. Use this button and the <b>+</b> - buttons to adjust.
(Stand-by Dimming Icon)	After hold time, the light will dim from 100% to optional standby dimming levels. Use this button and the <b>+</b> - buttons to adjust.
(Hold Time Icon)	The period the light will stay illuminated 100% after no motion is detected. Use this button and the <b>+</b> - buttons to adjust.
(Stand-by Period Icon)	The period after holdtime, during which the light keeps standby dimming level. Use this button and the <b>+</b> - buttons to adjust.
<b>+</b>	The main functional buttons to adjust the factors to desired level.
<b>-</b>	Press - button to dim light directly in non-detection mode.
<b>CCT</b>	Not applicable to this product.
<b>POWER</b>	Adjust brightness in both ON/OFF mode & sensor mode, minimum 10%, max 100%. each time this button is pressed it changes by 5%.
(Reserved Button Icon)	Not applicable to this product.
<b>Daylight Harvesting</b>	Daylight harvesting function enabled or disabled.
<b>Test</b>	Press this button to test the sensor, it will temporarily change the hold time to 2s. This setting cannot be saved.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the remote control. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the display becomes dim or the remote's response is slow. Dispose of old batteries responsibly according to local regulations.
- **Storage:** Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures.

## TROUBLESHOOTING

### Remote Not Responding:

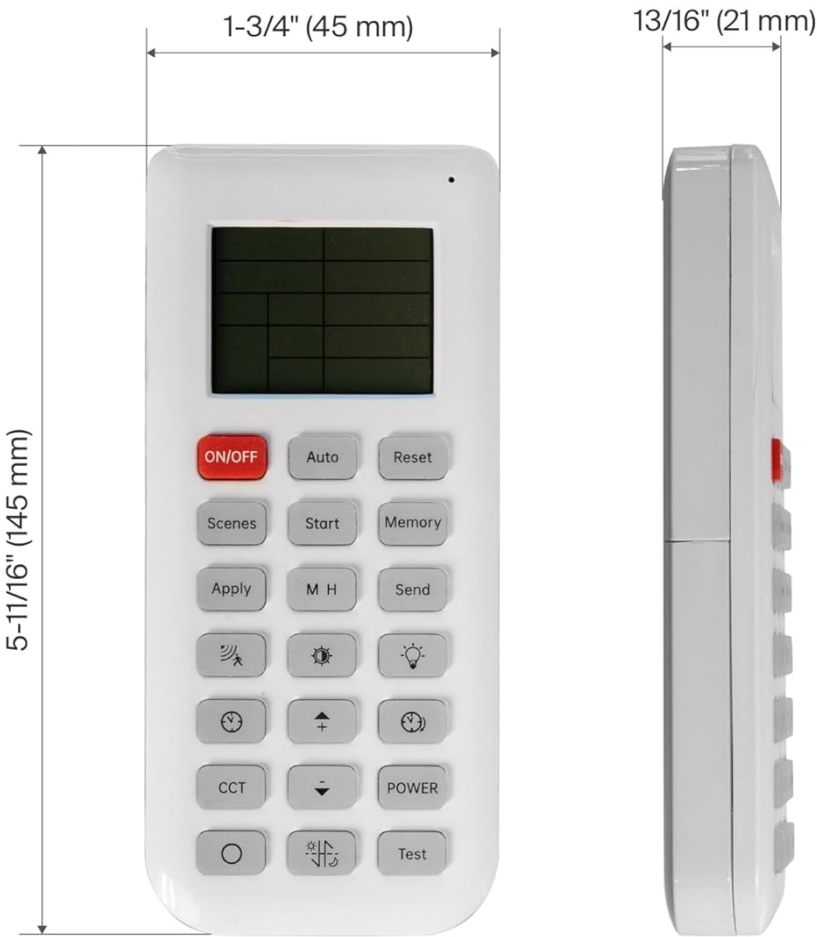
- Check if the batteries are inserted correctly and have sufficient charge. Replace if necessary.
- Ensure there are no obstructions between the remote control and the motion sensor.
- Verify that the remote control is within the effective operating range of the motion sensor.
- Re-pair the remote control with the motion sensor if connection issues persist.

Settings Not Applying:

- Ensure you press the "Apply" or "Send" button after making changes.
- Confirm that the remote control is successfully paired with the target motion sensor.

SPECIFICATIONS

PRODUCT SIZE



\*BATTERIES NOT INCLUDED

Image: A diagram illustrating the physical dimensions of the ASD Remote Control, including its length (5-11/16 inches or 145 mm), width (1-3/4 inches or 45 mm), and thickness (13/16 inches or 21 mm).

Attribute	Detail
-----------	--------

Attribute	Detail
Brand	ASD
Model Number	A-06RC
Manufacturer	ASD Lighting Corp
Colour	White
Material	Plastic
Dimensions (L x W x H)	14.5 x 4.4 x 2.1 Centimeters (5.69 x 1.75 x 0.81 Inches)
Power Source	Batteries (Not Included)
Specific Uses	Damp Locations
UPC	810128114370

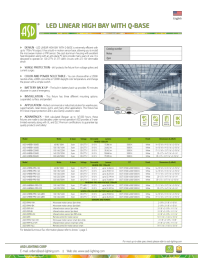

## WARRANTY AND SUPPORT





Specific warranty information for the ASD Remote Control is typically provided with the product packaging or can be found on the manufacturer's official website. Please refer to those resources for detailed warranty terms and conditions.

For technical support, product inquiries, or assistance with troubleshooting, please contact ASD customer service through the contact information provided on their official website or product documentation.

© 2024 ASD Lighting Corp. All rights reserved.

## Related Documents - A-06RC

	<p><a href="#">ASD LED Linear High Bay with Q-Base: Specifications and Installation Guide</a></p> <p>Comprehensive guide to ASD's LED Linear High Bay with Q-Base, detailing product specifications, features, installation instructions, and ordering information. Covers energy efficiency, selectable power and color temperature, motion sensor options, and battery backup.</p>
	<p><a href="#">ASD LED Seamless Vapor Proof Fixture - Product Specifications and Installation Guide</a></p> <p>Detailed specifications, features, and installation guide for the ASD LED Seamless Vapor Proof Fixture. Includes information on design, battery backup, color and power selection, applications, advantages, product presentation, ordering information, electrical and environmental specifications, annexes, package contents, and motion sensor information.</p>

	<p><a href="#">ASD LED Trimless Downlight - Product Specifications, Installation, and Ordering Guide</a></p> <p>Comprehensive guide to ASD LED Trimless Downlights, covering product features, detailed specifications, installation instructions, and ordering information. Features include color-selectable CCT, high CRI, IC and Wet Location ratings, and long lifespan.</p>
	<p><a href="#">ASD LED Round Downlight with Junction Box - Product Specifications and Installation Guide</a></p> <p>Detailed specifications, features, and installation instructions for the ASD LED Round Downlight with Junction Box. Learn about its design, energy efficiency, certifications, and ordering information.</p>
	<p><a href="#">ASD LED Outdoor Wall Sconce: Modern, Color Selectable, Photocell Lighting</a></p> <p>Explore the ASD LED Outdoor Wall Sconce, featuring a modern design, clear seeded glass, 180° beam angle, and triac dimming. Offers color-selectable CCT (3000K/4000K/5000K) and a built-in dusk-to-dawn photocell. Rated for Wet Locations, durable, with a 50,000-hour lifespan and 5-year warranty. ETL certified.</p>
	<p><a href="#">ASD LED Wall Sconce   Modern Design, Color Selectable, Dimmable Lighting</a></p> <p>Explore the ASD LED Wall Sconce (Model ASD-LWS-11-D15CC series) for modern, energy-efficient lighting. Features color-selectable CCT, TRIAC dimming, 50,000-hour lifespan, ETL &amp; Energy Star certification.</p>