

## SECURITY LIGHTS SSL-A2-5CCT




  
 PIR Motion Sensor    D2D Mode

### HIGHLIGHTS

#### The New Generation Security Light Comes With 5CCT & Build-in Motion Sensor

- Light heads can be adjusted to desired position
- Motion sensor can be side-to-side and up and down movement
- PIR motion sensor and D2D mode
- Detection Angle: up to 180°
- Can be installed on walls or ceilings, including soffit areas. Must be installed on standard metal (internal) J-box
- Detection distance, MODE and time are adjustable
- Rated for long life - over 50,000 hours

  
**2500 LM**

  
**>80 CRI**

  
**120°**

**DETECTION ANGLE**  
**180°**

**DETECTION RANGE**  
**50FT**

### CERTIFICATIONS



### COLOUR TEMPERATURE

2700K / 3000K / 4000K / 5000K / 6500K (Selectable)



### SPECIFICATIONS

MODEL	SSL-A2-5CCT
Wattage	24W
Voltage	120V AC, 60Hz
Lumens	2500 lmn
Beam Angle	120°
Lifetime	50,000 hours
Dimmable	No
CRI	>80
Rating	IC rated/Outdoor use/ Wet Location
Grade of Protection	IP65
Application	Entryways / Front porch / Backyard / Sheds / Decks / Walkways / Fences
Operating Temperature	-30°C ~ +50°C
Case Quantities	18

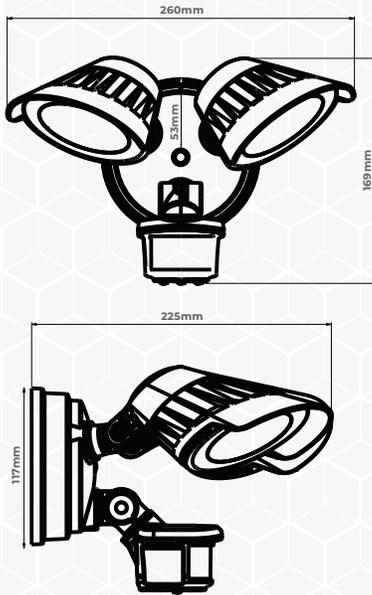
# NO MOTION GOES UNNOTICED

**5 YEAR WARRANTY**

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

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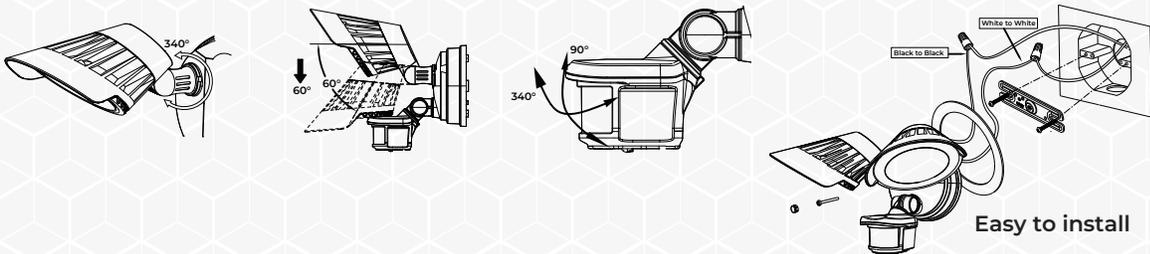
### DIMENSIONS



### AVAILABLE FINISHES



### INSTALLATION



### SETTING THE MOTION SENSOR

#### MODE SETTING

**OFF MODE:** No one is detected at night, the light goes out. Sensing a human delay (according to the TIME knob delay), the light will turn on at 100%.

**AUTO MODE:** The non sensing human light maintains 30% brightness at night. Sensing a human delay (according to the TIME knob delay), the light will turn on at 100%. (please note this 30% of brightness is only suitable for bulbs or fixtures with dimming function.)

**3H MODE:** Turn off the lights during the day, maintain 100% brightness at night, and switch to sensing mode after 3 hours, cycling for 3H every day.

**PC MODE:** lights off during the day, bright at night. (Equivalent to D2D light sensing lamp application)



#### SENS SETTING

Adjust the sensing distance, with a minimum adjustment of 20% and a maximum adjustment of 100%.

#### TIME SETTING

Adjust the sensing delay time (Test -5 seconds -20 minutes)



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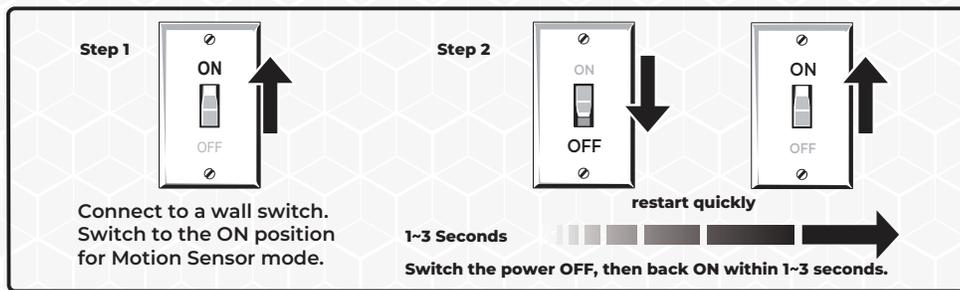
### SETTING THE MOTION SENSOR

#### TO ACTIVATE MANUAL MODE

**STEP ONE:** Motion Sensor Mode: Connect the light fixture to a wall switch. Switch to ON position for Motion Sensor Mode.  
**STEP TWO:** Manual Mode: Quickly toggle switch OFF and then ON within 1-3 seconds, the lamp directly enters the constant light mode.  
**STEP THREE:** Manual Override: Motion sensing can be deactivated with wall switch so light stays on through the night. Motion sensing will automatically reactivate the following night.

#### TO RESET AUTOMATIC MODE

**STEP ONE:** Turn Switch OFF.  
**STEP TWO:** Wait 20 seconds.  
**STEP THREE:** Turn Switch ON.  
**STEP FOUR:** The light will go through a warm-up cycle before resetting back to the Motion Mode.



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			<b>Project:</b>
			<b>Location:</b>
			<b>Architect:</b>
			<b>Engineer:</b>
			<b>Contractor:</b>
			<b>Submitted By:</b>
			<b>Date:</b>

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