

SECURITY LIGHTS

SSL-B2-5CCT



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 wall mounted or ceiling mounted in a soffit
- Detection distance, MODE and time are adjustable
- Rated for long life - over 50,000 hours

1500 LM

>80 CRI

120°

DETECTION ANGLE
180°

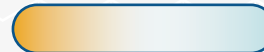
DETECTION RANGE
50FT

CERTIFICATIONS



COLOUR TEMPERATURE

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



SPECIFICATIONS

MODEL	SSL-B2-5CCT
Wattage	15W
Voltage	120V AC, 60Hz
Lumens	1500 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

NO MOTION GOES UNNOTICED

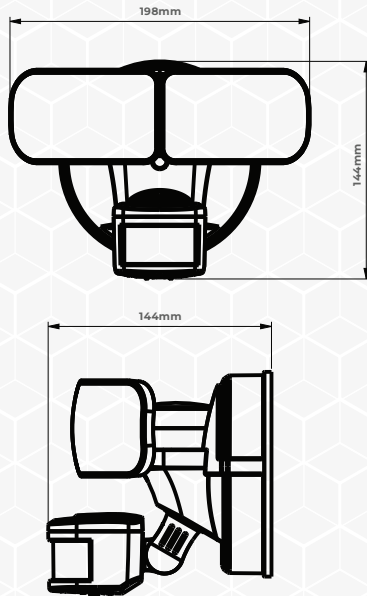
5 YEAR WARRANTY

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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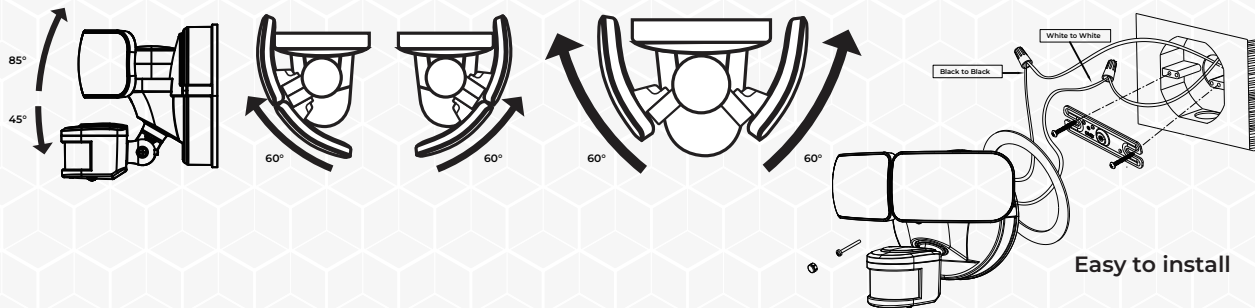
DIMENSIONS



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.

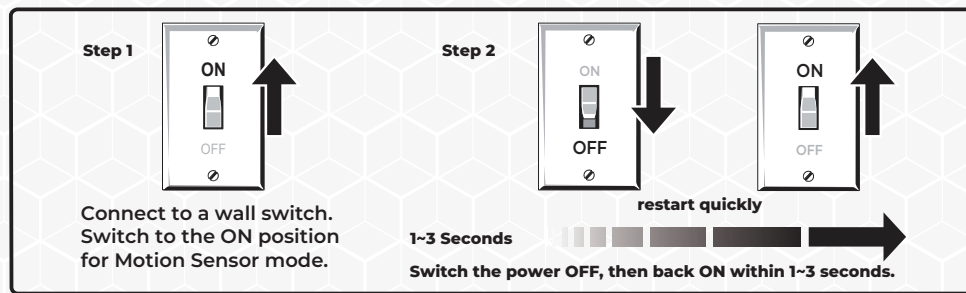
TO RESET AUTOMATIC MODE

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
			Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted By:
			Date:

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