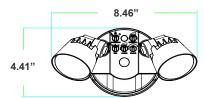
SL SERIES Outdoor Lighting

SLX-2H-MCTP-BR-P SLX-2H-MCTP-WH-P SLX-2H-MCTP-BK-P

X-GEN ADVANCE SECURITY LIGHTS WITH PIR SENSOR

Multi Color Temperature (Selectable)





Customer Name:

Project Name:

Note:



The SLX Security Lights from Westgate Mfg. are designed to provide versatile and efficient lighting solutions with advanced features including adjustable switches for brightness (2-power), Correlated Color Temperature (CCT), dusk-to-dawn photocell sensitivity, and a PIR motion sensor. These features allow for customized light settings, ensuring optimal visibility and energy efficiency while enhancing security. The durable construction guarantees reliable performance in various weather conditions, making these lights ideal for residential, commercial, and industrial applications.

8.46"(H) x 4.41"(W) x 5.19"(D)

Type:

Features

- PIR Motion Sensor
- Durable Construction
- Easy Installation

- Adjustable Brightness (2-Power)
- Adjustable CCT
- Dusk-to-Dawn Photocell Sensitivity

Technical Specifications

Electrical:

Voltage: 120V AC, 50/60Hz

Wattage: 16W/25WPower Factor: >0.9Efficacy: 130 LM/W

Mechanical:

- · Die-cast Aluminum, Powder Coated
- Strict Waterproof Treatment Technology, in line with International Waterproof and Dustproof Standards
- Integrated Dusk to Dawn Photocell. The Sensitivity can be adjusted by the switch on the canopy.
- Adjustable (1%-100%) Brightness Switch on the canopy
- Ambient Light on the bottom of the canopy.
- 1- Low Brightness without Ambient Light.
- 2- Full Brightness without Ambient Light.
- 3- Low Brightness with Ambient Light.
- PIR Motion Sensor. Hold Time & Sensitivity Switches are on the canopy
- Operating Temperature: -40°F~104°F
- Suitable for Wet Location
- 7-Year Warranty

Lighting:

- Dimming: TRIAC dimming
- MCTP: Multi-Power & CCT, The Switch Is On The Canany
- Color temperature: 3000K/4000K/5000K
- Total Lumens: 3250LM
- Color Rendering index: >80
- Beam Angle: 100°Lifespan: 70000 Hrs.

Applications:

- Residential Security: Enhance home safety.
- Commercial Properties: Improve visibility.
- Industrial Sites: Ensure secure operations.
- Parking Areas: Increase safety.
- Public Spaces: Boost nighttime illumination.

Other Model:

25W | 3250LM | SLX-2H-MCTP-D





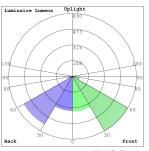


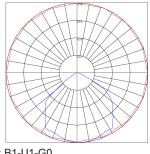






Photometrics: SLX-2H-MCTP-P





25 20 15 26 16 0.5fc 0.1fc 0.5fc 0.1fc 20 25 30 35 20W, 5000K Area 35'x 35' Mounting Height: 9'

BUG Rating: B1-U1-G0

Other Views:







Side View









Top View



Front View

Side View





Side View Top View Front View

Performance Table: SLX-2H-MCTP-P

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SLX-2H-MCTP-BR-P SLX-2H-MCTP-WH-P SLX-2H-MCTP-BK-P	16W 25W	120-277V	2080LM 3250LM	3000K 4000K 5000K	B1-U1-G0	130

Sample Ordering

Model	Style	Color Temp.	Finish	Sensor	
SLX	■ 2H	- MCTP -	BR = Bronze WH = White BK = Black	- P	





PIR Motion Sensor

Specification:

Input voltage:100-277V 50/60Hz

Rated load: MAX 350W

Detection Range Horizontal :180° Detection Range Vertical 90°

Detection Distance: 19.68'- 68.89' (adjustable)

Time Setting:5 Second - 5 Minutes ±30%

Ambient Light:Night Detect: 5-50Lux Day Detect: 35-400Lux

Detection Motion Speed: 2-5 ft/s

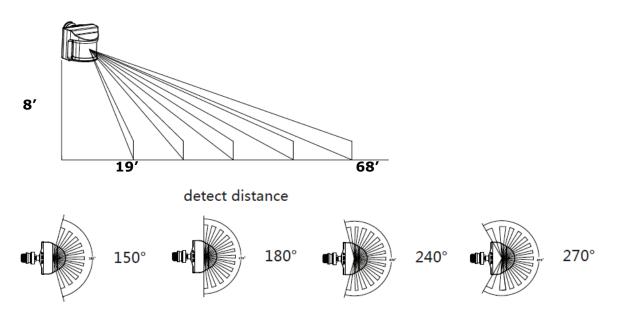
Working Temperature: -68 °F +113 °F

Installation Height: 3.28'-13.12' Standard Height 8.2'

Operating Model: ON TIME/Auto/Dim

Product Function Description:

• The motion detection zone is adjustable from 19'-68' by rotating the third dial clockwise. The sensitivity can be adjusted to increase or decrease the detection range if desired. Adjust the sensitivity as needed. Maximum sensitivity may cause false triggering.



Modes

- ON-Time: This mode overrides the sensor and the light stays on. the light can be controlled using a wall switch or other lighting controls.
- AUTO: In this mode, the light turns on when motion is detected and goes off when motion is gone (after hold time). the time of the operation in this mode is adjustable using the lux dial. the maximum lux allows the light to operate during the day also, the minimum lux makes the fixture wait till it is fully dark before it starts the operation, the you can adjust the duration of light being on after motion has moved away by adjusting the time dial, the sensitivity of the sensor can be adjusted using the range dial.
- Dim: This mode works dusk to dawn. the light turns on 100% brightness when motion is detected and goes down to 20% brightness after motion is gone. the light stays at dim level all night long when there is no motion.

