SL SERIES Outdoor Lighting

SL-10W-MCT-BZ-P

LED SECURITY LIGHTS WITH PIR SENSOR





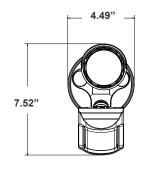
LED Security Light with Double head, base and PIR sensor Dim mode Suitable for Outdoor applications, Ideal for Ideal for doorway, pathway and alleys and Great for use with optional motion sensors or photocell.

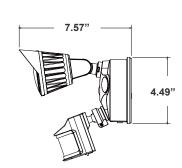


Customer Name:

Project Name:

Note: Type:





4.49"(W) x 7.52"(H) x 7.57"(D)

Features

- 7-Year Warranty
- 2-Head Flood

- 7-Year Warranty
- Multi-CCT: Selectable Switch is on the bottom of the base

Technical Specifications

Electrical:

Voltage: 120V AC, 50/60Hz

Wattage: 10WPower Factor: >0.9Efficacy: 95 LM/W

Mechanical:

- · Die-cast Aluminum, Powder Coated
- Strict Waterproof Treatment Technology, in line with International Waterproof and Dustproof Standards
- Contains no mercury
- 2-Head Flood
- Operating Temperature: -40°F~104°F
- Suitable for Wet Location

Lighting:

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Avali. Finishes:

- Multi-CCT: Selectable Switch is on the bottom of the base
- Color temperature: 3000K/4000K/5000K
- Total Lumens: 950LM
- Color Rendering index: >80
- Beam Angle: 100°
- Lifespan: 70000 Hrs.

Applications:

- · Ideal for Ideal for doorway, pathway and alleys
- Great for use with optional motion sensors or photocell

Other Model:

• 10W | 950LM | SL-10W-MCT-WH-P





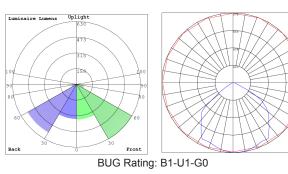


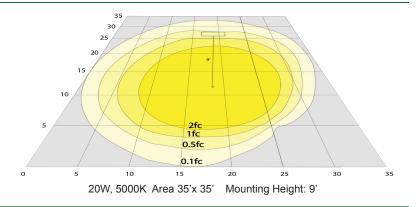






Photometrics: SL-10W-MCT-BZ-P





Other Views:



Side View



Front View

Performance Table: SL-10W-MCT-BZ-P

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
SL-10W-MCT-BZ-P	10W	120-277V	950LM	3000K 4000K 5000K	B1-U1-G0	95

Sample Ordering

Model	Min. Watt		t C	olor Tem	Housing		Dimming	
SL	_	10W	_	MCT	_	BZ	_	Р

Accessories:

Blank = No Option

SL-PC = 120VAC, UL-RECOG MINIATURE PHOTOCELL "FOR SL SERIES ONLY" 100W Max Load

Accessories:



SL-PC





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

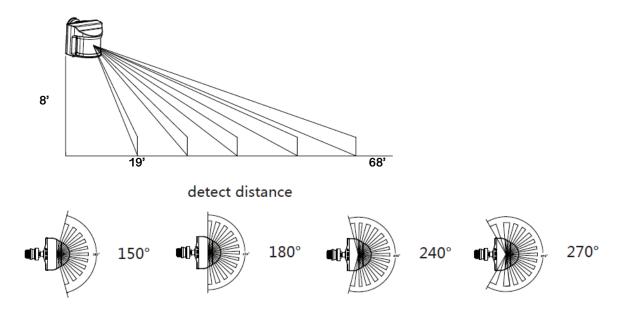
Working Temperature: -68 °F +113 °F

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.

