Link@Home

Outdoor Motion Activated Security Light

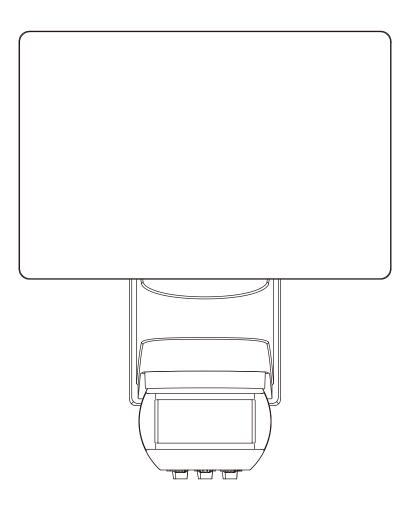


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Safety Information

PRECAUTIONS

Please read and understand this entire manual before attempting to assemble, install, or operate this light fixture.

This light fixture should be installed outdoors to a wall.

The light fixture should be mounted approximately 7ft. (2.0m) above the ground.

Important: The electrical connection must be established by a qualified electrician or a person trained to perform electrical installations. This person must be familiar with the properties of the product and the connection regulations. Remove all packaging materials from the product.

- 1. **Note!** Ensure that no voltage is present on the supply line to which the product will be connected.
- 2. The manufacturer does not accept any responsibility for injuries or damage resulting from improper use of the light.
- 3. Warning! Before drilling the mounting holes, make sure that no gas, water or

electricity pipes and wires can be drilled through or damaged in your chosen mounting location.

Pre-Installation

Planning Installation.

Before installing the light fixture, ensure that all parts are present. Compare parts with the Hardware Included and Package Contents sections. If any part is missing or damaged, do not attempt to assemble, install, or operate this light fixture.

Estimated installation time: 30 minutes

Specifications

Range	Up to 33 ft. (10 m) (Varies with surrounding temperature)	
Sensing angle	Up to 180°	
Lumens	1600+/-10%	
Power requirements	AC 100-277V	
Operating modes	User can turn the control knob TIME/ SENS/LUX to adjust	
Time delay	3 seconds to 7minutes	

TOOLS REQUIRED







Phillips screwdriver

Screwdriver

flathead

Drill



Ladder





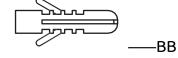
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Pre-Installation(continued)

Hardware Included

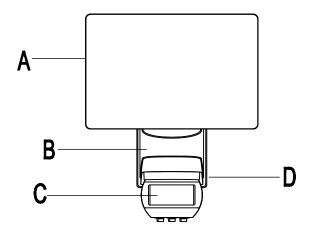
NOTE: Hardware shown to actual size.





Part	Description	Quantity
AA	Mounting screw	2
ВВ	Wall anchor	2

Package Contents



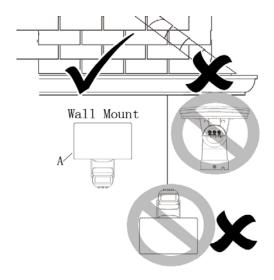
Part	Description	Quantity
Α	Lamp head	1
В	Light fixture	1
С	Motion sensor	1
D	Mounting plate	1

Installation

1 Determining the mounting location

NOTE: The light fixture should be mounted approximately 7 ft. (2.0 m) above the ground. --Determine the mounting location – wall mount only.

Position the lamp head (A) in the general direction of the desired light coverage.

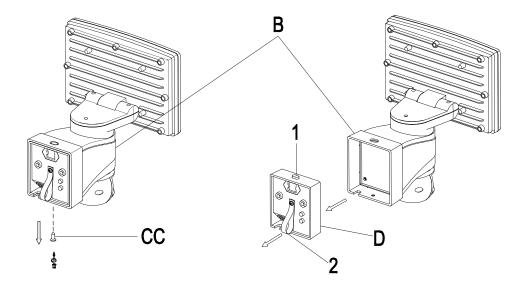


2 Removing the mounting plate

NOTE: This fixture comes with a mounting plate (D). It is pre-assembled on the light fixture (B) for shipping.

Unscrew the decorative screw (CC) in the bottom of the fixture (B).

Press the button (1) on the top of the fixture (B) and pull the mounting plate (D) from the fixture (B) using the pull loop (2).



3 Installing the mounting plate

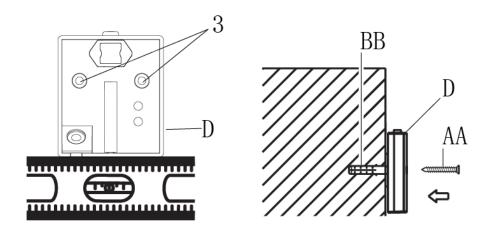
NOTE: Before drilling the mounting holes, make sure that no gas, water or electricity pipes and wires can be drilled through or damaged in your chosen mounting location.

Place the mounting plate (D) against the mounting surface and ensure the mounting plate (D) is level.

Drill two holes (3) through the mounting plate (D) and into the mounting surface.

If mounting to a wooden surface, install the two mounting screws (AA) through the mounting plate (D) and into the mounting surface.

If mounting to wall board or brick, remove the mounting plate (D) and drill the mounting surface using the drill bit. Insert the wall anchors (BB) and attach the mounting plate (D) using the two mounting screws (AA).



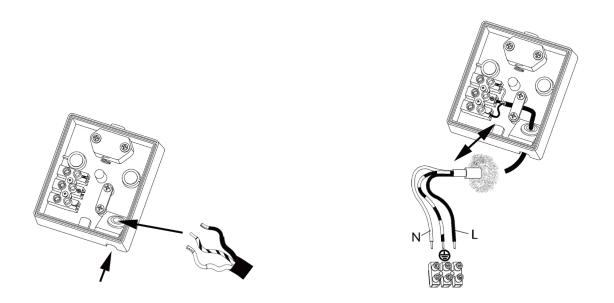
4 Installing the power cable

Note! Ensure that no voltage is present on the supply line to which the product will be connected.

The power cable is not included, Safety class 1^{\bigoplus} , this light must be connected to the earthed conductor-terminal with the earthed conductor (green-yellow wire) $^{\bigoplus}$.

Install the power cable, description of the supply terminals:L=Phase, N=Neutral conductor, ==Earthed conductor.

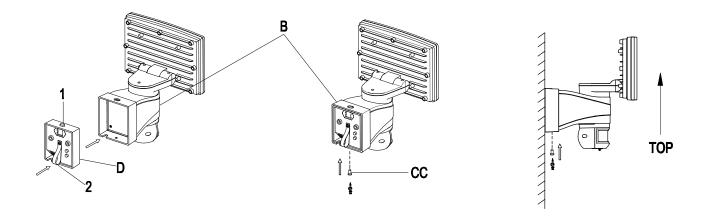
Protective covers and end covers for mains voltage control parts must always be mounted.



5 Mounting the light fixture

Press the button (1) on the top of the mounting plate (D) and slide the light fixture (B) onto the mounting plate (D).

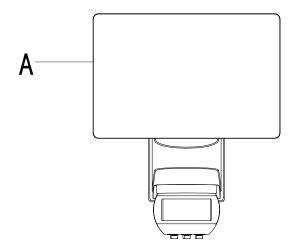
Screw the decorative screw (CC) in the bottom of the fixture (D) and tighten securely.



Operation

1 Adjusting the lamp head

If needed, gently grasp the lamp head (A) and tilt or rotate to adjust the light coverage area.



2 Setting the sensor for testing

NOTE: User can turn the control knob TIME to adjust the duration of the illumination from approx. 3 seconds to 7 minutes (+/- 1 min).

User can turn the control knob LUX to adjust the daylight level at which to activate the motion detector.

User can turn the control knob SENS to adjust the range of the motion detector.



3 Adjusting the TIME control

NOTE: The "TIME" control determines the amount of time the light will stay on full bright after all motion has stopped.

User can turn the control knob TIME to adjust the duration of the illumination from approx. 3 seconds to 7 minutes (+/- 1 min).



4 Adjusting the LUX control

NOTE: The "LUX" control determines how dark the surrounding light level needs to be before the motion sensor (C) will turn on the light when motion is detected.

Turn the control knob LUX to adjust the daylight level: At the position (), the motion detector will only react at night. In the position (), the motion detector will respond at daylight levels.



5 Adjusting the SENS control

NOTE: The motion sensor (C) is more sensitive to motion moving across the front of the sensor. The motion sensor (C) is less sensitive to motion moving directly toward the front of the sensor.

To increase the detection zone, turn the "SENS" dial toward the " + " position, maximum position-maximum sensor's range 10m.

To decrease the detection zone, turn the "SENS" dial toward the "-" position.



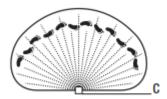
6 Completing motion sensor setup

After all motion sensor adjustments complete, and ensuring that the installation is complete, power on and the product works.

7 Adjusting the motion sensor detection zone

Perform a "walk test": walk in an arc across the front of the motion sensor (C). Watch the light.

The light will come on indicating motion has been detected. Stop, wait for the light to turn off, and then begin walking again. Continue this process until the detection zone has been established.



Care and Cleaning

To prolong the original appearance, clean the light fixture with clear water and a soft, damp cloth only.

Do not use paints, solvents, or other chemicals on this light fixture. They could cause a premature deterioration of the finish. This is not a defect in the finish and will not be covered by the warranty.

Do not spray the light fixture with a hose or power washer.

Troubleshooting

Problem	Possible Cause	Solution
The light does not switch on during nighttime	Motion detector is dirty	Clean motion detector
	LUX control is not properly set	Turn LUX control to increase LUX level.
	Daylight turn-off (photocell) is	Recheck after dark or turn the "LUX"
	in effect.	dial toward the " $ \mathbb{C} $ " position.
The light switches on during daytime	LUX control is not properly set	Turn LUX control to decrease LUX level
	The motion sensor may be installed in a relatively dark location.	The light fixture is operating normally under these circumstances.
The light comes on for no apparent reason.	The motion sensor may be sensing small animals or automobile traffic.	Decrease the "SENS" setting or reposition the motion sensor.
	The "SENS" control is set too high.	Decrease the "SENS" setting.
	The outside temperature is much warmer or cooler than a person's body heat (summer or winter).	Decrease the "SENS" setting.
The light does not switch on daytime or nighttime	The power cable is not installed correctly	Reinstall the power cable
	The power is not on	Turn on the power

LINK2HOME

1 YEAR LIMITED WARRANTY

IMPORTANT: Proof of Purchase is required to obtain warranty service

Paragon Group USA Inc. warrants to the original owner that our products will be free from defect in workmanship and material for a period of ONE YEAR from the date of purchase. Should any unit(s) prove to be defective during this period, Paragon Group USA Inc. will be responsible for replacement of the defective unit(s) only. Paragon Group USA Inc. is not responsible for labor charges or any incidental or

consequential expenses.

Not Covered – Batteries are not covered by this warranty. Repair service, adjustment and calibration due to misuse, abuse or negligence are not covered by this warranty. Unauthorized service or modification to this product or of any furnished components will void this warranty in its entirety. This warranty does not include reimbursement for inconvenience, installation, set-up time, loss of use, postage, unauthorized

service, or other products used in conjunction with Link2Home products.

For warranty service, please contact Paragon Group USA Inc. Customer Service by Phone: 1-888-783-6082 or e-mail: info@paragongroupusa.com.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Paragon Group USA Inc. Link2Home Product Division Englewood, NJ 07631 USA

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△ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.