



DESCRIPTION OF SIGNAL WORDS

WARNING

WARNING indicates a hazardous situation that, if not avoided, could result in death or serious injury.

CAUTION

CAUTION indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

NOTICE

NOTICE indicates information considered important, but not hazard related (e.g. messages related to property damage).

CUSTOMER SERVICE

Call customer service at **1 (844) 543-5872**

Visit the Website Customer Service Platform at **www.lidl.com/contact-us**

Visit a LIDL store for further assistance.

IAN 553487_2601 Please have your IAN number ready.

List of pictograms used	
	Direct current/voltage
	Alternating current/voltage
	Safety information Instructions for use
	Protective ground

LED Spotlight

Introduction

The instructions for use are a part of the product. They contain important information about the safety, use and disposal of the product. Before using the product, please learn about all the safety information and usage instructions. Only use the product as described and for the specified applications. If you lend the product to someone else, please also give all the instructions.

Intended use

This product is intended to illuminate outdoor areas only. This product is intended for household use.

Parts description

- | | | | |
|----|---------------------|----|---|
| 1 | Motion sensor | 11 | Screws (D 0.16 in x 1.18 in (4 mm x 30 mm)) |
| 2 | LED spotlight | 12 | Wall plug (D 0.24 in (6 mm)) |
| 3 | Locking screw | 13 | Tooth lock washer |
| 4 | Bracket | 14 | Flat washer |
| 5 | Cable gland | 15 | Spring washer |
| 6 | Terminal cover | 16 | Gasket |
| 7 | Connection terminal | | |
| 8 | Mode knob | | |
| 9 | Time knob | | |
| 10 | Sensitivity knob | | |

Technical data

Operating voltage: 120V~ 60Hz
Total power consumption: 22W
Motion sensor:
Range: max. 314.96 in (8 m) (adjustable),
Detection angle: 160 ° horizontal
Protection class: I
Degrees of protection: IP65 (dust-tight/water jets protected)

Weight: 1.32 lb (600 g)
Overall dimension: 7.09 in x 4.92 in x 2.36 in (18 cm x 12.5 cm x 6 cm)
max. 34.87 in² (225 cm²)
Projected area: 70.9 in~98.4 in (1.8 m~2.5 m)
Mounting height: 5.740 GHz~5.835 GHz
Frequency band: 2BWF3-FL180X125
FCC ID:

Contents

Verify that all parts are present and that the product is in good condition immediately after unpacking the product.

- | | |
|---|-------------------------------|
| 1 LED outdoor floodlight | 1 Terminal cover |
| 2 Wall plugs (D 0.24 in (6 mm)) | 1 Cable gland |
| 2 Screws (D 0.16 in x 1.18 in (4 mm x 30 mm)) | 1 Set of instructions for use |

IMPORTANT SAFETY NOTES

READ ALL INSTRUCTIONS. KEEP FOR FUTURE REFERENCE. INCLUDE ALL DOCUMENTATION WHEN PASSING THIS PRODUCT ON TO OTHERS.

WARNING Failure to observe the following warnings may result in death or serious injuries.

DANGER TO LIFE AND ACCIDENT HAZARD FOR TODDLERS AND SMALL CHILDREN! Never leave children unattended or unsupervised with the packaging material. The

packaging material poses a suffocation hazard. Children frequently underestimate the dangers. Always keep children away from the product.

- This product is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities or who lack experience and knowledge unless supervised or instructed in the use of the product by a person responsible for their safety. Children should be supervised to ensure they do not play with the product.
- DANGER OF SUFFOCATION!** Children could choke on small parts included (e.g., screws). Keep children away from the work area during assembly.

- FIRE HAZARD!** Install the product so that it is at least 39.37 in (1 m) from the item to be illuminated. Excessive heat can result in fire.
- Consult a qualified electrician to ensure that the branch circuit conductor is correctly installed.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

WARNING

- Changes or modifications to this product not expressly approved by the party responsible for compliance

could void the user's authority to operate the product.

Note: This product has been tested and complies with the limits for a Class B digital product in accordance with Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

- However, there is no guarantee that interference will not occur in a particular installation. If this product causes harmful interference to radio or television

- reception, which can be determined by turning the product off and on, the user is encouraged to try and correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
 - Increase the separation between the product and the receiver.
 - Connect the product to an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- This product complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This product may not cause harmful interference, and
- (2) this product must accept any interference received, including interference that may cause undesired operation.

Risk of electric shock

- Always check the product for damage before connecting it to power. Never use the product if you detect any kind of damage.
- Before installing the product, verify that the available line voltage corresponds with the voltage required to operate the product (120 V~ 60 Hz). Otherwise, do not install the product.

- Do not use the product if you detect any damage.
- In the event of damage, repairs, or other problems with the product, please consult an electrician.
- Never open any of the components of the electrical equipment or insert any objects into these components. This would pose a risk of fatal injury from electric shock.
- For installation, please contact a qualified electrician if you have any doubts.

CAUTION Failure to observe the following warnings can result in injuries or property damage.

- RISK OF BURNS!** To prevent burns, verify that the product is switched off

and has cooled down for at least 15 min before touching it. The product can become very hot.

- RISK OF INJURY!** Broken lamp glass must be replaced before continuing to use the product.

- RISK OF ELECTRIC SHOCK!**
- RISK OF FIRE!**
- Only install out of arm's reach.

NOTICE

- Please note that the warranty does not cover damage due to improper use, non-observance of the operating instructions and safety notes, or unauthorized use.

- The spotlight is only suited for use with the built-in LED control gear.
- Suitable for wet locations.
- Even with the lamp off, the product continues to draw a small amount of power as long as it is connected to the power supply. To switch the product off completely, remove the fuse or switch off the circuit breaker at the fuse box.
- Do not use this product for dimmers or electronic switches. It is not suitable for these purposes.
- Before installation, check whether the included mounting material is suitable for the ceiling on which you are planning to mount the product.
- Do not use the light if it is visibly damaged in any way.

- Do not stare at the operating light source.
- The product is not dimmable.
- The LED and LED driver cannot be replaced.
- If the illuminants fail at the end of their lives, the entire product must be replaced.

SAVE THESE INSTRUCTIONS

Before installation

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

- Before installing the product, make sure the circuit the product will be connected to is not live. To do so,

- remove the fuse or switch off the circuit breaker in the fuse box (0 position).
- Use a voltage tester to verify the that the is de-energized.
- The included mounting material is suitable for ordinary solid concrete or masonry construction. Check which mounting material is suitable for your actual mounting surface. If necessary, consult a professional.

Installation

Make sure you will not be drilling into electrical, gas, or water lines inside the wall. Use a power drill to drill the holes into the brick wall. Always observe all safety instructions for the power drill in the manual of the power drill. Death or injury due to electric shock may otherwise occur. When selecting the mounting location, pay attention to the following:

- Select a sturdy and vibration-free wall.
- Keep a minimum distance of 7.87 in (20 cm) to other objects to ensure good ventilation.
- Only mount the product in one direction. The "UP" label/arrow on the product should be pointed upward (Fig. D).
- Make sure that the LED spotlight [2] illuminates the desired area. You can move the product vertically to adjust the angle.

- Make sure the motion sensor [1] covers the desired area. The motion sensor [1] has a maximum coverage range of 8 m, with a coverage angle of 160 ° (depending on the mounting height - a height of 70.9 in~98.4 in (1.8 m~2.5 m) is ideal).
- Do not point the motion sensor [1] toward trees, bushes, or locations where animals could easily be detected. Do not point the motion sensor [1] toward fan heaters, air conditioners, pools, or other objects with fast-changing temperatures.
- Use the bracket [4] as a pattern to mark the drilling holes on the wall. Make sure that there are no cables or wires in this area in the wall. Drill two holes (D 0.24 in (6 mm)) and insert the wall plugs [12]. Screw the bracket [4] with the help of the screws [11] and check for a tight fit.
- Loosen the cable gland [5] and terminal cover [6], then run the connection cable (not included) - type SJTW 18AWG 0.824 mm² - through the cable gland [5] and terminal cover [6] to the connection terminal [7]. For the suitable length of the connecting wires, please refer to Fig. C.
- Open the connection terminal [7] by using a crosshead screwdriver to loosen the screws. Insert the connection

- cable into the holes of the connection terminal [7]. Pay attention to the markings on the connection terminal [7] (L for live, N for neutral, and ⊕ for the ground wire) (Fig. C). The overall length of the connection cable should not exceed 8.20 ft (2.50 m). Close the connection terminal [7] by fastening the screws.
- Note:** The min. temperature of the supply conductors is 194 °F (90 °C).
- Make sure each wire of the connection cable is completely inserted into the end of the holes of the terminal and further check the security fixation.
 - Make sure that the gasket [16] is correctly installed. Then lock the terminal cover [6] and cable gland [5] again.
 - Now attach the LED spotlight [2] to the bracket [4] using the included locking screws [3], spring washers [13], flat washers [14], and tooth lock washers [13] (Fig. D).
 - Adjust the product so that it points in the desired direction. To do this, you may need to loosen the locking screws [3] between the bracket [4] and the LED spotlight [2]. After adjustment, tighten the locking screws [3] again to ensure a secure hold.
 - After the fuse has been inserted or the fuse panel is switched on again, your product is ready for use.

Operation

Mode knob

You can use the mode knob [8] to

- switch the product on,
 - select the lighting type,
 - set the light intensity at which the product is being activated,
 - switch the product off.
- Turn the mode knob [8] to position **☀** to activate DAY mode. The motion sensor [1] detects movements in daylight as well as in the dark. The LED spotlight [2] turns on automatically as soon as motion is detected.
 - Turn the mode knob [8] to position **☾** to activate NIGHT mode. The motion sensor [1] detects movements only in the dark. The LED spotlight [2] turns on automatically as soon as motion is detected.
 - Turn the mode knob [8] to position ON. The LED spotlight [2] is permanently on.
 - Turn the mode knob [8] to position OFF to switch off the product.

Sensitivity knob

- Use the sensitivity knob [10] to adjust the sensitivity of the motion sensor [1]. The detection angle expands or decreases automatically with the selected sensitivity.
- Turn the mode knob [8] to position **☀** (DAY mode)/**☾** (NIGHT mode) to activate the motion sensor [1]. **Note:** The product confirms the mode change by briefly flashing the LED spotlight [2]. The light mode is now set.
- Turn the sensitivity knob [10] from 25% to 100% to set the sensitivity of the sensor.

Sensitivity level (sensitivity knob [10])	The LED spotlight [2] responds to movements within a radius of
25%	up to 39.37 in (1 m)
100%	up to 314.96 in (8 m)

Time knob

- Use the time knob [9] to set the length of time that the product will light up after being triggered by the motion sensor [1].
- Turn the mode knob [8] to position **☀** (DAY mode)/**☾** (NIGHT mode) to activate the motion sensor [1].

- Note:** The product confirms the mode change by briefly flashing the LED spotlight [2]. The light mode is now set.
- Turn the time knob [9] clockwise to increase the lighting duration. The lighting duration can be adjusted from 5 seconds (= 5 S) to 10 minutes (= 10 M).

Cleaning and care

- WARNING** Remove the fuse in the fuse box or switch off the circuit breaker in the breaker panel before cleaning.
- CAUTION** The product becomes hot when it is switched on. Allow the product to cool down completely before cleaning.
- NOTICE** Never immerse the product in water or other liquids. These can damage the product.
- Clean the product with a lint-free, slightly moist cloth and a mild cleaning agent.
- After cleaning, replace the fuse or switch on the circuit breaker.

Disposal

Dispose of the packaging through your local recycling facilities and in compliance with all federal, state and local regulations.

Please note the package markings regarding waste separation, indicated by abbreviations (a) and numbers (b), meaning: 1-7: plastics/20-22: paper and cardboard/80-98: composite materials.

Contact your local waste management authority for additional information on how to dispose of the used product.

To help protect the environment, please dispose of the product properly when it has reached the end of its useful life, do not throw in the garbage. Information on collection sites and their opening hours is available from your local authority.

Three year limited warranty

What does this warranty cover?

The warranty covers:

- Damage, breakage or inoperability due to defect.
- Damage not caused by normal wear and tear or failure to follow the safety and maintenance instructions provided in the user manual.

What is not covered by the warranty?

The warranty does not cover damage caused by:

- Normal wear and tear of the product, including fragile parts (such as switches, glass, etc.);
- Improper use or transport;
- Disregarding safety and maintenance instructions;
- Accidents or acts of nature (e.g. lightning, fire, water, etc.);
- Tampering with the product (such as removing cover, unscrewing screws etc.).

Consequential and incidental damages are also not covered under this warranty. However, some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.

What is the period of coverage and warranty resolution?

The warranty is for 3 years from the date of purchase. At our discretion, product will either be refunded or replaced.

What will we not do?

We will not:

- Start a new warranty period upon product exchange;
- Repair product.

How to process the warranty?

To initiate, please:

- Call customer service at 1 (844) 543-5872
- Visit the Website Customer Service Platform at www.lidl.com/contact-us or
- Visit a LIDL store for further assistance

To ensure the quickest warranty return process, please have the following available:

- The original sales receipt that includes the date purchased;
- The product and manual in the original package;
- A statement of the problem.

What must you do to keep the warranty in effect?

- Retain the original receipt;
- Follow all product instructions;
- Do not repair or modify the product.

How does state law relate to this warranty?

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. All implied warranties are limited by the duration and terms of this warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.





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