

# VIDEX VL-NL013W-SR LED Rechargeable Light with Motion Sensor User Manual

## Specifications:

- Power: 1.5W
- PIR Range: < 6m
- Input: DC 5V, 1A
- Luminous Flux: 150 Lm (max.)
- Color Temperature: 3000K / 4000K / 6500K
- CRI Ra: > 80
- Runtime: 10 hours
- Battery: Li-pol 3.7V, 2200mAh
- Weight: 155g
- Dimensions: 20000h
- Charging Port: USB-C
- Material: ABS + PC

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## Product Usage Instructions

### Product Purpose and Application:

The product is designed for local illumination of domestic premises, cabinets, bookshelves, etc. It can automatically light up a specific area by detecting movement with the built-in sensor.

### Installation:

**There are three ways to install the light:**

1. Permanent attachment using double-sided adhesive tape (non-removable once attached).
2. Attachment to iron surfaces using built-in magnets.
3. Attachment to non-iron surfaces using double-sided adhesive tape through an iron bar.

### **Operating Instructions:**

#### **Modes Lever (Fig.2):**

- OFF: The device is turned off;
- Auto: The light operates via the motion sensor;
- ON: Constant light mode.

#### **Touch Button (Fig.3):**

- Color temperature adjustment: Tap the button to switch between warm white, neutral white, and cold white;
- Brightness adjustment: Touch and hold the button to adjust brightness.

#### **Charging:**

Plug the USB-A end of the charging cable into an electrical outlet and connect it to the light's input port. The indicator light will be red during charging and green when fully charged. It is recommended to fully charge the battery before first use.

#### **Functional Characteristics:**

This product is for indoor use only. It has no protection against moisture and should not be used in damp areas.

#### **FAQ:**

- **Q: Can this product be used outdoors?**

A: No, this product is designed for indoor use only.

- **Q: How long does the battery last on a full charge?**

A: The battery provides a runtime of approximately 10 hours on a full charge.

### **LED RECHARGEABLE LIGHT WITH MOTION SENSOR**

#### **TECHNICAL PARAMETERS**

1. Power;
2. Input voltage and current;
3. Luminous flux;
4. Correlated color temperature;
5. Color rendering index;
6. Beam angle;
7. Battery;
8. Maximum runtime;
9. Charging port;
10. Charging time;

11. Sensor type;
12. Sensor distance;
13. Sensor detection angle;
14. Post-induction runtime;
15. Remote controller;
16. Remote controller distance;
17. Ingress protection. Protection against solid objects bigger than 12mm; No moisture protection.
18. Product weight;
19. LED rated resource;
20. Materials.
21. Class III protection against electric shock – protection against electric shock is provided by supplying a certain product with safe very low voltage (SELV) without the risk of creating a voltage higher than safe;
22. Operating temperature range;
23. A damaged light diff user, screen or protective cover must be replaced immediately;

Overall dimensions (mm), production date and batch number are indicated on individual packaging. Does not contain harmful substances.

## **PRODUCT'S PURPOSE AND APPLICATION**

The product is intended for local illumination of domestic premises, cabinets, bookshelves etc. It can automatically illuminate a certain area by detecting movement with the help of a built-in sensor.

## **INCLUDED**

- LED rechargeable light;
- Charging cable;
- Iron bar;
- Double-sided adhesive tape;
- Remote controller with CR2025 battery;
- User's manual;
- Individual packaging.

## **INSTALLATION**

**There are 3 ways to install the light:**

- Permanent attachment using double-sided adhesive tape. Please be noted, that double-sided adhesive is irremovable once attached;
- Attachment to iron surfaces using built-in magnets.
- Attachment to non-iron surfaces using double-sided adhesive tape through an iron bar.

## **OPERATING INSTRUCTIONS**

Please read below instructions before use.

**Modes lever (Fig.2):**

- OFF. The device is turned off ;
- Auto. The light will be operated by the motion sensor.
- ON. Constant light mode.

#### **Touch button (Fig.3):**

- Color temperature adjustment. With the light switched on, tap the button to switch the light color temperature between warm white, neutral white and cold white;
- Brightness adjustment. With the light switched on, touch and hold the button to adjust the brightness.

#### **CONTROLS BY REMOTE CONTROLLER (Fig.4):**

Please pull out the protective transparent pad from the remote controller.

1. Turn on the device;
2. Turn off the device;
3. Constant light on mode;
4. Day sensor mode. The light will turn on automatically when the sensor detects movement at day/bright and then it will turn off after 20 seconds when there is no motion sensed.
5. Night sensor mode. The light will turn on automatically when the sensor detects movement at night/dark and then it will turn off after 20 seconds when there is no motion sensed.
6. Color temperature switching between warm white, neutral white and cold white;
7. Increase/decrease the brightness by one step;
8. Set the brightness as 10/50/100%;
9. Auto off timers. Push to set the light to automatically turn off after 15/30/45/60/120 minutes respectively.

#### **CHARGING**

Plug the USB-A socket of the charging cable into electrical outlet and connect the charging cable to the light's input port. When charging, the indicator light is red. When fully charged the indicator light is green. It recommended that the battery be fully charged before first use.

#### **FUNCTIONAL CHARACTERISTICS**

This product can only be used indoor. The product has no protection against moisture and cannot be used in damp area.

#### **MAINTENANCE AND SAFETY INSTRUCTIONS**

- The battery needs to be charged in time before it is completely discharged.
- During long periods of storage, it is recommended to keep the battery not fully charged to extend its service life. However, do not store the product with discharged battery.
- Clean only with soft and dry cloths. Do not use chemical detergents.
- Product can only be supplied by rated voltage or the voltage within the range provided. Do not use AC power adapter with mismatched voltage, which may damage the product.
- Do not place the product in direct sunlight, as this may cause yellowing. Product must not be used in unfavorable conditions, e.g. dust, water, moisture, vibrations, high temperature, explosive air atmosphere, fumes, or chemical fumes, etc.

- Do not try to repair or disassemble the body of the light as this may compromise performance and void the warranty.
- The LED light source and the battery inside the lamp are non-replaceable. If the light source or the battery fail, the whole product must be replaced. Used or damaged product should be disposed of in accordance with applicable regulations.

## **STORAGE AND TRANSPORTATION**

Before delivery to the direct point of sale, the product must be stored in the manufacturer's packaging at a temperature from -20°C to +40°C, in a dry room and without exposure to direct sunlight. Transportation can be carried out by land, sea, air transport in the manufacturer's transport packaging.

## **WARRANTY**

The warranty period for the product is indicated on the individual packaging and begins from the date of sale. During the warranty period, a faulty product can be exchanged or returned with prove of purchase and all components and accessories preserved.

### **The following does not apply with the scope of limited warranty:**

- Misuse the product and cause the products components damage;
- Unauthorized disassemble or the presence of deep mechanical damage to the product;
- Damage due to force majeure.

The manufacturer is not responsible for any damage caused by failure to follow the above instructions. The manufacturer reserves the right to make changes to these user manual or technical changes to the product without prior notice.

## **ENVIRONMENTAL PROTECTION**

Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

The product meets the requirements of EU directives.

The product complies with the technical regulations of Ukraine.

## **WARRANTY CARD**

### **INDEX**


- Item
- Date and place of sale
- Date of exchange / return
- Seller's stamp and signature

[www.videx.ua](http://www.videx.ua)

- Importer: Allegro opt Sp. z o.o. ul. Mierzeja Wiślana 11, 30-732 Krakow, Poland.

Made in China

## Documents / Resources

	<p><a href="#">VIDEX VL-NL013W-SR LED Rechargeable Light with Motion Sensor</a> [pdf] User Manual VL-NL013W-SR LED Rechargeable Light with Motion Sensor, VL-NL013W-SR, LED Rechargeable Light with Motion Sensor, Rechargeable Light with Motion Sensor, Light with Motion Sensor, Motion Sensor</p>
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## References

-  [Офіційний інтернет-магазин Videx.ua](#)
- [User Manual](#)

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