

# VIDEX VLF-M044UV Multipurpose Rechargeable LED **Flashlight Instruction Manual**

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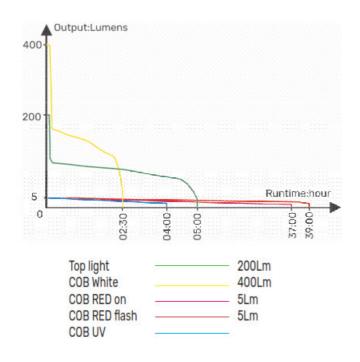


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## **TECHNICAL PARAMETERS**

|     |            | TOP                      | COB Whit  | COB RED on | COB RED flash | COB UV |
|-----|------------|--------------------------|-----------|------------|---------------|--------|
| 1   | 31/2       | 200 Lm                   | 400Lm     | 5Lm        | 5Lm           | _      |
| 2   | J          | 5h                       | 2 h 30min | 37h        | 39h           | 4h     |
| 3   |            | 60m                      | 30m       | 5m         | 5m            | -      |
| 4   |            | 900cd                    | 240cd     | 11cd       | 11cd          | _      |
|     | RA >95     | Ra>80                    | Ra>95     | _          | _             | _      |
| 5   | 0          | Top 6500K, COB 4000K     |           |            |               |        |
| 6   |            | Top CREE XTE 5W, COB 10W |           |            |               |        |
| 7   | COMPATIBLE | Li-ion 18650 3.7V        |           |            |               |        |
| 8   |            | Type-C, 5V 1A            |           |            |               |        |
| 9   | 0          | 3.5 h                    |           |            |               |        |
| 1 0 |            | IPX2                     |           |            |               |        |
| 1   |            | 1 m                      |           |            |               |        |
| 1 2 | huhuhuhuh  | 150x38x30 mm             |           |            |               |        |
| 1 3 |            | 117 g                    |           |            |               |        |







#### MULTIPURPOSE RECHARGEABLE LED FLASHLIGHT VLF-M044UV

| 1. Output.                                  | 10. Charging time.                                     |  |
|---|--|--|
| 2. Runtime.                                 | 11. Dust and moisture protection level.                |  |
| 3. Distance.                                | 12. Impact resistance.                                 |  |
| 4. Intensity.                               | 13. Product sizes.                                     |  |
| 5. Color rendering index                    | 14. Product weight (without battery).                  |  |
| 6. Correlated color temperature.            | 15. Color: black and orange.                           |  |
| 7. LED type.                                | 16. Optical system type: top optical lens; COB direct. |  |
| 8. Compatible battery.                      | 17. Materials: Polyamide, Thermo Plastic Rubber/       |  |
| 9. Charging port type, voltage and current. |  |  |

**Note:** Runtime, Distance, Intensity and Charging time results have been tested with a stock battery Videx 18650 2200 mAh 3.7V. The above mentioned parameters may vary between environments and actual batteries used. \*The "Top" and "COB White" modes runtime is measured under enabled device overheat protection system, which also reduces levels of Output, Distance, and Intensity.

## **MAIN FEATURES**



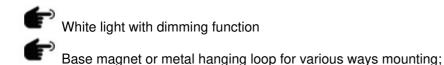
The head vertically movable within 270 degrees;



The head with two separate light sources.

lamp;

High color transmission grade white light, UV light, red constant and signal light are built-in the one COB



## **INCLUDED**

- Flashlight VLF-M044UV;
- Li-ion 18650 battery 2200 mAh;
- · Charging cable
- · User's manual.

#### **LIGHTING MODES**

Top – the top lamp white light mode
COB White – the COB lamp white light mode
COB Red on – the COB lamp red constant light mode
COB red fl ash – the COB lamp red fl ashing light mode
COB UV – the COB lamp ultraviolet light mode

#### **OPERATING INSTRUCTION**

Short press Button- turn on the light, switch between modes "Top" and "COB White" and turn off the light cyclically.

Long press button with the white light switched on – dimming Double pressing of the button – activation of the group of modes «COB Red on», «COB red fl ash» and «COB UV». Short press to cycle between these modes. Double press again turns off the fl ashlight. Note. The modes selection performs within 5 seconds. After this time, the next short press will turn the light off.

## **BATTERY STATUS INDICATION**

With the light switched off, press and hold the button for 2 second to see the battery status. The indication will last as long as you hold the button. The battery status is also continuously displayed when the light is turned on.

5 divisions – ≤100% charge;

4 divisions – ≤80% charge;

3 divisions – ≤60% charge;

2 divisions – ≤40% charge;

1 division – ≤20% charge;

1 division fl ashes – battery discharged.

#### **CHARGING**

Plug the USB-A socket of the charging cable into electrical outlet. Switch off the light, open the protective cover and connect the charging cable to the fl ashlight port.

When charging, the indicator's divisions fl ash alternately. When fully charged, all 5 divisions of the indicator glow constantly.

After a full charge, unplug the charging cable and close the protective cover to prevent water and dust from entering the fl ashlight body.

© The original batteries are supplied charged and can be used immediately after purchase, however it is recommended that the rechargeable battery be fully charged before first use. 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 at

about half capacity to extend its life time.

#### **BATTERY REPLACEMENT**

- a) Unscrew the screw located near the magnet using Phillips screwdriver;
- b) Slide the battery cover down;
- c) Insert the battery the "+" contact is directed to the ON/OFF button;
- d) Close the battery cover, tighten the screw back and test the fl ashlight.

#### MAINTENANCE AND SAFETY INSTRUCTIONS

- For long-term storage, it is necessary to remove the batteries from the fl ashlight to avoid leakage.
- It is recommended to keep the battery contacts clean to maintain the original performance.
- ATTENTION. Avoid direct light into eyes as it may cause the eyes damage.
- Do not use batteries other than those specified in the technical specifications.
- Do not disassemble the sealed body of the fl ashlight as this may compromise performance and void the warranty.
- · Keep out of the reach of children.

#### WARRANTY

The warranty for the fl ashlight is 3 years, for the battery – 1 year. The warranty does not cover accessories. The LED source inside the flashlight is not replaceable. If the LED fails, the whole fl ashlight should be replaced. During the warranty period, a faulty fl ashlight can exchanged or returned subject to the following conditionis:

- The instructions for use in this manual have been followed;
- There are no signs of deep mechanical damage on the product;
- A receipt and accessories have been saved.

#### **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 producer shall not be responsible for any damage resulting from the failure to follow above instructions. The producer reserves the right to make updates of this user's manual.



Producer/Producent: Allegro Opt Sp. z o.o., Handlowa 23, 05-120 Legionowo, Poland. Made in P.R.C.



## **Documents / Resources**



VIDEX VLF-M044UV Multipurpose Rechargeable LED Flashlight [pdf] Instruction Manual VLF-M044UV Multipurpose Rechargeable LED Flashlight, VLF-M044UV, Multipurpose Rechargeable LED Flashlight, LED Flashlight

#### References

- O Manufacturer of lighting in Poland VIDEX
- <u>Формания и Офіційний інтернет-магазин Videx.ua</u>

Manuals+,