



# VIDEX VLF-A505C High Power Rechargeable LED Flashlight User Manual

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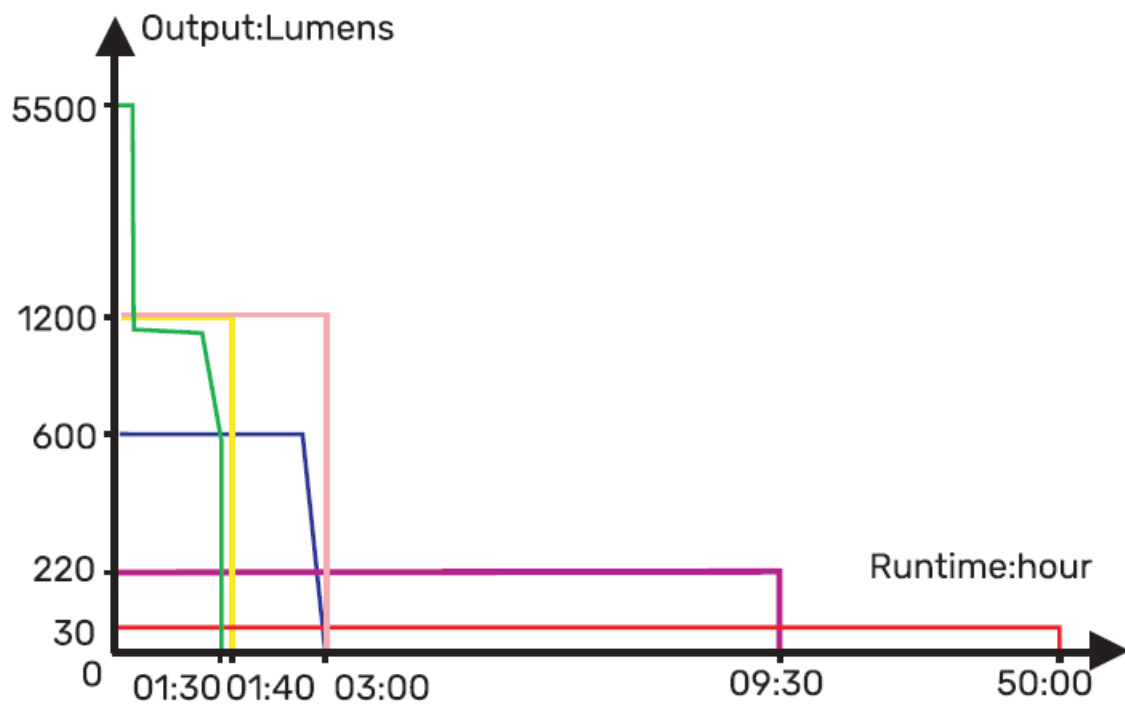
**VIDEX®**

**VIDEX VLF-A505C High Power Rechargeable LED Flashlight**



## Technical parameters

		TURBO*	HIGH	MIDDLE	LOW	MOON	SOS
1		5500Lm	1200Lm	600Lm	220Lm	30Lm	1200Lm
2		1h 30min	1h 40min	3h	9h 30min	50h	3h
3		500m	210m	160m	90m	40m	210m
4		20800cd	10800cd	6400cd	2000cd	380cd	10800cd
5		5000 K					
6		LUMINUS SST40, 20W					
7		Li-ion 21700 / 18650					
8		Type-C, 5V 2A					
9		2.5 h					
10		IP68					
11		1 m					
12		130x34x33 mm					
13		103 g					



Turbo	<div></div>	5500Lm
High	<div></div>	1200Lm
Middle	<div></div>	600Lm
Low	<div></div>	220Lm
Moon	<div></div>	30Lm
Flash+SOS	<div></div>	1200Lm

## PARTS DISCRIPTION



## HIGH POWER RECHARGEABLE LED FLASHLIGHT VLF-ASOSC

1. Output.
2. Runtime.
3. Distance.
4. Intensity.
5. Correlated color temperature.
6. LEO type.
7. Compatible battery.
8. Charging port type, voltage and current.
9. Charging time.
10. Dust and moisture protection level.
11. Impact resistance.
12. Product sizes.
13. Product weight (without battery).
14. Color: black.
15. Optical system type: flat reflector.
16. Materials: Aviation anodized aluminum, tempered glass.

**A Note:** Output, Runtime, Distance, Intensity and Charging time results have been tested with a stock battery Videx 21700 4000mAh. The above mentioned parameters may vary between environments and actual battery used.

The Turbo mode runtime is measured under enabled overheat protection system of the device, which also reduces levels of Output, Distance, and Intensity.

## MAIN FEATURES

- High output 5500 lumen.
- Beam distance 500 meters.
- Flux stabilization. Even brightness without fluctuations.
- Fast charge, 2.5 hours with a stock battery Videx 21700 4000mAh .-, Water resistance IP68 [short-term immersion under water to a depth of 2 meters)

## INCLUDED

- Flashlight VLF-A505C;
- Li-Ion rechargeable battery Videx 21700 4000mAh;
- Charging cable;
- Metal clip;
- Lanyard;
- Adapter for 18650 battery;
- Spare O-rings;
- Use(s manual.

## LIGHTING MODES

- Turbo: maximum brightness
- High: high brightness
- Middle – medium brightness
- Low – low brightness
- Moon – minimum brightness
- SOS – emergency signal

## OPERATING INSTRUCTION

- **ON/OFF:** press and hold the button for 0.5 seconds to turn on/off the light; Modes selection – short press the button in with the light switched on.
- **SOS mode:** press and hold the button for 3 seconds with the light switched on. Short press to exit sos mode.
- **Lock/unlock flashlight:** with the light switched off, double press continuously for 0.5 seconds to lock the flash light. The flashlight will give the corresponding light signal in the form of a double flicker. The flashlight automatically memorizes the last selected mode (except the SOS mode) and applies it the next time when turned on.

## BATTERY STATUS INDICATION

With the light switched off, short press the button to see the battery status. The indication will last for 3 seconds. The battery status is also continuously displayed when the light is turned on.

- Continuous green light – 100-8096 charge;
- Flashing green light – 79-5096 charge;

- Continuous red light – 49-2596 charge;
- Flashing red light – critical charge 24-196

## **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 flashlight port.

When charging, the indicator glows red. When fully charged, the indicator glows green. After a full charge, unplug the charging cable and close the protective cover to prevent water and dust from entering the flashlight body. © The original batteries are supplied charged and can be used immediately after purchase, however it is recommended that the 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 charging level at about half capacity to extend its service life.

## **BATTERY REPLACEMENT**

- Unscrew the base of the flashlight counterclockwise
- Insert the battery with the (+) contact towards the head of the flashlight
- Screw the base all the way in and test the flashlight

## **MAINTENANCE AND SAFETY INSTRUCTIONS**

- For long-term storage, it is necessary to remove the batteries from the flashlight
- It is recommended to regularly lubricate the rubber seals and threaded parts of the flashlight to prevent premature wear and ensure the waterproof housing, If the rubber rings are damaged, they must be replaced.
- Lock the flashlight to avoid accidental activation during carrying and storage
- ATTENTION. Avoid direct light into eyes as it may cause the eyes damage .
- The flashlight can accumulate a significant amount of heat when used for a long time, which can cause the body to become hot. Therefore, be careful to avoid burns.
- It is forbidden to shine a flashlight in critical proximity to easily flammable objects in order to avoid fire.
- Do not use batteries other than those specified in the technical specifications.
- Do not disassemble the flashlight head as this may compromise performance and void the warranty.
- Keep out of the reach of children.

## **WARRANTY**

The warranty for the flashlight 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 flashlight should be replaced. During the warranty period, a faulty flashlight can be exchanged or returned subject to the following conditions:

- 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 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.



[WWW.VIDEX.COM.PL](http://WWW.VIDEX.COM.PL)

**Documents / Resources**

	<p><a href="#">VIDEX VLF-A505C High Power Rechargeable LED Flashlight</a> [pdf] User Manual VLF-A505 High Power Rechargeable LED Flashlight, VLF-A505, High Power Rechargeable LED Flashlight, Rechargeable LED Flashlight, LED Flashlight</p>
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