



VIDEX VLF-A505C High Power Rechargeable LED Flashlight User Manual

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VIDEX[®]

VLF-A505C High Power Rechargeable LED Flashlight
User Manual



5500
MAX LUMENS

Beam distance














500m

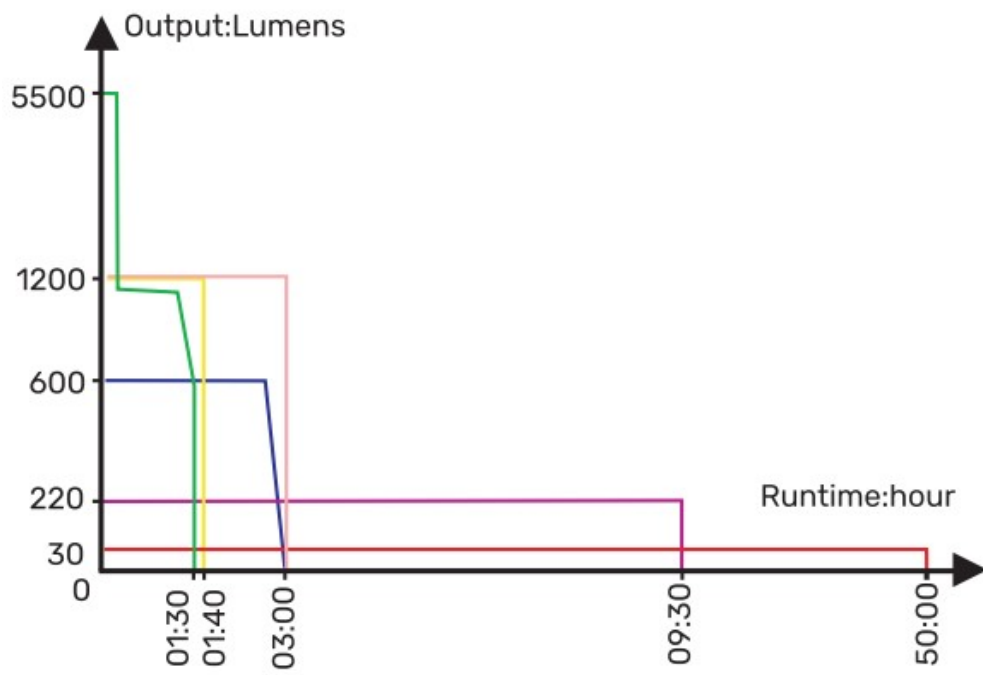


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TECHNICAL PARAMETERS

		TURBO*	HIGH	MIDDLE	MIDDLE	MOON	SOS
1		5500Lm	1200Lm	600Lm	600Lm	30Lm	1200Lm
2		1h 30min	1h 40min	3h	3h	50h	3h
3		500m	210m	160m	160m	40m	210m
4		20800cd	10800cd	6400cd	6400cd	380cd	10800cd
5		5000 K					
6		LUMINUS SST40, 20W					
7	 COMPATIBLE	Li-ion 21700 / 18650					
8		Type-C, 5V 2A					
9		2.5 h					
10		IP68					
11		1 m					
12		144x49 mm					
13		163 g (without battery)					



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



HIGH POWER RECHARGEABLE LED FLASHLIGHT VLF-A505C

1. Output.
2. Runtime.
3. Distance.
4. Intensity.
5. Correlated color temperature.
6. LED 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: fl at refl ector.
16. Materials: Aviation anodized aluminum, tempered glass.



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;
- User'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 flashlight. 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 – 100-80% charge;

Flashing green light – 79-50% charge;

Continuous red light – 49-25% charge;

Flashing red light – critical charge 24-1%

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 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 fl ashlight 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

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

MAINTENANCE AND SAFETY INSTRUCTIONS

- For long-term storage, it is necessary to remove the batteries from the fl ashlight.
- It is recommended to regularly lubricate the rubber seals and threaded parts of the fl ashlight to prevent premature wear and ensure the waterproof housing. If the rubber rings are damaged, they must be replaced.
- Lock the fl ashlight to avoid accidental activation during carrying and storage
- **ATTENTION.** Avoid direct light into eyes as it may cause the eyes damage.
- The fl ashlight 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 fl ashlight in critical proximity to easily fl ammable objects in order to avoid fire.
- Do not use batteries other than those specified in the technical specifications.
- Do not disassemble the fl ashlight head 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 fl ashlight is not replaceable. If the LED fails, the whole fl ashlight should be replaced. During the warranty period, a faulty fl ashlight 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 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.



WWW.VIDEX.UA

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



Documents / Resources



[VIDEX VLF-A505C High Power Rechargeable LED Flashlight](#) [pdf] User Manual
VLF-A505C High Power Rechargeable LED Flashlight, VLF-A505C, High Power Rechargeable LED Flashlight, Rechargeable LED Flashlight, LED Flashlight, Flashlight

References

-  [Manufacturer of lighting in Poland - VIDEX](#)
-  [Офіційний інтернет-магазин Videx.ua](#)