



LUMONITE V2 Vector Headlamp User Manual

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**Lumonite Vector
User Manual**

Congratulations for choosing a top quality Lumonite lamp! Please read the User Manual carefully before starting to use the product.

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Before use

The lamp is delivered key locked to prevent unintentional switching on. Press and hold the switch to open the

keylock!

Charging the battery

The battery of the lamp is shipped at about 50% charge level. We recommend charging the battery full before using the lamp for the first time.

Connect the charger to a USB power source. Attach the lamp magnetically to the charger. A red indicator light will glow through the lens while the charging is on. When the battery is fully charged, the indicator turns green.

Remove the charger from the power source. A normal recharge from empty to full takes approximately 3 hours.

Note! Do not store or charge the lampbattery in cold conditions.

Use of the lamp

On/Off: Turn on the lamp by pressing the switch once. The previously used power mode will be activated. Switch off the lamp by pressing the switch. Switching the mode: When the lamp is on, browse the power modes by pressing the switch long and release it when the desired power state is activated. Instantly switch to maximum power and back by double-clicking the switch at anytime.

Moonlight-mode: Activate the low-power Moonlight-mode by pressing the switch for about 3 seconds, when the power is off.

Key-lock: Lock and open the key by pressing the switch for about 4 seconds, when the power is off. Voltage indicator: When the lamp is switched OFF, the battery charge status is shown through the lens for 5 seconds of time. The status is also shown when the key-lock is activated, or when the switch is pressed while the key-lock is on. The indicator is interpreted as follows:

- 100-75%: green
- 75-50%: blinking green
- 50-25%: red
- 25-0%: blinking red

Storing the lamp

Storing a lithium ion battery while empty harms the battery! To keep the battery in good condition for as long as possible, it is essential to ensure that the battery is not stored while empty for prolonged periods of time. It is most important that if the lamp is not used during the summer, the battery is fully or almost fully charged during storage. Correctly used, and stored, the battery will last for several years and hundreds of charging cycles.

DO NOT STORE THE LAMP WHILE BATTERY IS EMPTY!

Warranty does not cover battery death caused by lamp storage with empty battery.

Technical Specifications

	Light output, lm	Range, m	Operating time, h:min
High	500	105	2:20
Medium	200	65	7:00
Low	50	35	26:10
Moonlight	1.5	—	40 DAYS

- Weight with the battery: 77 g
- External dimensions: 24x27x82 mm
- Battery: Built-in li-ion battery, 2000 mAh
- Charger: Lumonite Touch-C, Input 5V
- Charging time: about 3 hrs
- IP-class: IPX8

— Impact resistance: 1.5m

Warranty & Service

Lumonite® offers a 60 month warranty for the lamps, covering material and manufacturing defects. If the lamp malfunctions under normal use during the warranty period, return the product to the place of purchase or directly to the importer with a receipt of purchase. If the lamp is used or stored improperly or the lamp is serviced by anyone other than Lumonite® or their authorised representative, the warranty will be void.

Lumonite® also services its products after the warranty has expired, free of charge, if maintenance is possible. In this case, the customer will, however, pay for delivery and any components.

Important: All batteries lose capacity 'Over time. The 60 months warranty does not cover normal capacity loss of the battery, or battery death caused by lamp storage with empty battery! Lumonite batteries have 12 months and the chargers have 24 months factory warranty.

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Documents / Resources



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References

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