

FULL VERSION MANUAL **EXPLORE5**



PRODUCT OVERVIEW

The packaging contains the following parts:

- Headlamp unit Head band
- USB-C charging cable
- Helmet bracket including adhesive tape
- Quick guide

BEFORE USE

CHARGE THE INTEGRATED BATTERY

- The battery needs to be charged before first use. 1. Connect the USB-C charging cable to the charging port of the lamp (located below the lenses). The charging port is waterproof, but make sure there is no debris inside the port when inserting the charging cable. Connect the other end of the charging cable to a USB-port (either from a computer, car or
- 2. a USB charger/adapter connected to a wall outlet)
- 3
- On the side of the lamp, there are 4 LEDs showing battery status during charging: Green light constant (all 4 LEDs) = battery is fully charged
- Green light blinking = battery is charging

Approximated charge time (depending on input source): 2 h

Note! When the battery is fully charged the charger automatically switches to maintenance mode Note! Never leave a lamp unattended during charging.

ADJUST THE HEADBAND

The elastic headband with anti-slip rubber on the inside is designed to give a comfortable fit at all times. Adjust the headband by moving the sliding buckle to fit it onto your head

HELMET MOUNT

The helmet bracket comes with pre-mounted adhesive tape on the back for easy mounting on any helmet. The adhesive is a polyethylene foam tape developed to not damage or cause any type of weakness to the plastic in your helmet, but make sure that your helmet is suitable for this by checking its specifications with the manufacturer of the specific helmet.

- Remove the protective film covering the adhesive tape on the bracket. Make sure the surface of the helmet is clean and dry. Firmly press the bracket in correct 2. position onto the helmet. For optimal effect - you should leave the attachment in this state for at least 24 hours before using it. To attach the lamp to the bracket, remove the headband from the headlamp bracket, slide
- З. the lamp on to the bracket from the top until you feel/hear a click. Remove the lamp from the bracket by sliding the lamp upwards.
- 4.

BUTTON LOCK

On the top of the lamp unit there is a push button which controls all light modes. This button can be locked to prevent the lamp from being lit by accident.

To activate the button lock: make sure the lamp is turned OFF, press the button with an extra long press (3 sec). The red LED next to the [3s] symbol on the side of the lamp will start flashing (the red led on the front of the lamp will also light up briefly). When the red LED next to the [3s] symbol stops flashing and lights constantly - the button is locked.

If you try to start lamp with button lock activated the LED next to the [3s 🔒] symbol will flash red to indicate that the lamp is locked.

To deactivate the button lock: press the button with an extra long press (3 sec). The red LED next to the [3s] symbol on the side of the lamp will start flashing. After 3 seconds, when the button lock is deactivated, the LED next to the [2] symbol will turn steady green. Now you can start the lamp as normal.

DURING USE

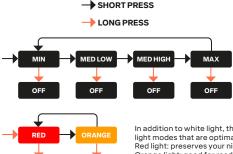
OFF

SILVA INTELLIGENT LIGHT®

This headlamp is equipped with Intelligent Light[®] which is a light distribution technology that combines a wide-angle flood light with a long reach spot light. This unique light image gives the user peripheral and long distance vision at the same time.

SWITCH ON YOUR HEADLAMP

The push button on the top of the lamp controls all light modes.



OFF

In addition to white light, the lamp offers red and orange light modes that are optimal in different situations. Red light: preserves your night vision Orange light: good for reading maps/instructions

Note! When toggling to MAX mode, the lamp will flash shortly as a visual indication to let you know which mode you are in. This is helpful to prevent unnecessary button presses



Explore 5 Black





Explore 5 Yellow . Art.no 38460

TEMPERATURE CONTROL

The temperature of the lamp body will increase during use and cooling is an essential part of how well the lamp performs. The temperature of the lamp is affected by the brightness level. ambient air temperature and airflow (wind).

The lamp unit is equipped with an effective cooler, but also a temperature control sensor that Prevents the lamp body from overheating by reducing the power to the LEDs. When sufficient cooling is achieved, the sensor automatically increases the power to optimise performance.

The lamp can get very hot!

- Always make sure to activate the button lock when the lamp is stored in a closed com-partment such as in a bag, pocket or similar.
- Keep away from children.
- Make sure that the lamp does not come in contact with sensible or flammable materials. The front glass or heat sink must not be covered with dirt or other materials while the
- lamp is switched on. Do not touch the front glass with bare hands.
- Never look directly into the lamp while switched on.

BATTERY STATUS INDICATION

When the lamp is switched ON or OFF - the LED indicators on the side of the lamp will show the current battery status for 5 seconds. To check battery status during use, the lamp needs to be switched OFF

The LED indicators indicates the following:

- 4 green LEDs = Fully charged
- 3 green LEDs = 75% of the battery remains 2 green LEDs = 50% of the battery remains 1 green LED = 25% of the battery remains
- 1 red LED = 10% of the battery remains

AFTER USE

MAINTENANCE

To make sure you get maximum performance from your headlamp, clean it regularly with a damp cloth. Headband cleaning: rinse in warm water.

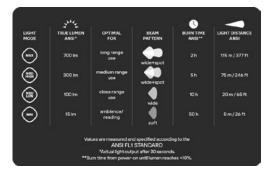
ABOUT LI-ION BATTERIES

Explore 5 has an internal Li-ion battery and should be stored in a dry environment within the temperature range of -40°C and +60°C. If you would like to store your lamp for a longer period (more than 30 days) the battery should

not be fully charged. Recommended charge level for storing is 30%. You can always charge a half full battery without damaging its characteristics. Do not expose the lamp to extreme temperatures which may cause fire or explosion. To get the most out of your battery - do not expose it to low temperatures during use. Do not disassemble or mistreat the battery; risk for chemical burn. Keep away from children.

TECHNICAL SPECIFICATIONS

Lumen / Burn time / Light distance:	See matrix below
Weight (lamp unit):	116 g
Battery type:	Li-Po, 2050mAh, 3.7V
Charging time:	2 h
Water resistance:	IP68
Operative temperature range:	-30 - (+)50°C
Storage temperature range:	-40 - (+)60°C



PROTECTING THE ENVIRONMENT.

Lamp unit, batteries and packaging are recyclable. Please dispose these items at designated recycling stations.

WARRANTY

Silva warrants that, for a period of two (2) years, your Silva Product will be substantially free of defects in materials and workmanship under normal use. Silva's liability under this war-ranty is limited to repairing or replacing the product. This limited warranty extends only to the original purchaser.

of purchase. Make sure to have your proof of purchase on hand when returning the product. Or purchase, make some or have your proof of purchase of mainter when returning the product. Returns cannot be processed without the original proof of purchase. This warranty does not apply if the Product has been altered, not been installed, operated, repaired, or maintained in accordance with instructions supplied by Silva, or has been subjected to abnormal physical or electrical stress, misuse, negligence or accident. Neither does the warranty cover normal wear and tear. Silva is not responsible for any consequences, direct or indirect, or damage resultant from use of this product. In no event, will Silva's liability exceed the amount paid by you for the product. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This Warranty is valid and may be processed only in the country of purchase.

For more information please visit www.silvaweden.com



Explore 5 Blue Art.no 38459