

# CHEST LIGHT TRIPLE BEAM

## USER MANUAL

Congratulations, you made a good purchase!

The Avanto chest light is designed for active sports in the dark. It improves your safety in traffic and when moving in dark areas. The light has adjustable front beam light and rear safety lights, as well as fluorescent color and reflective tape on the straps for added safety, even when you don't need light. It is also a great gift idea for anyone, who could use a little more safety, and already has it all.

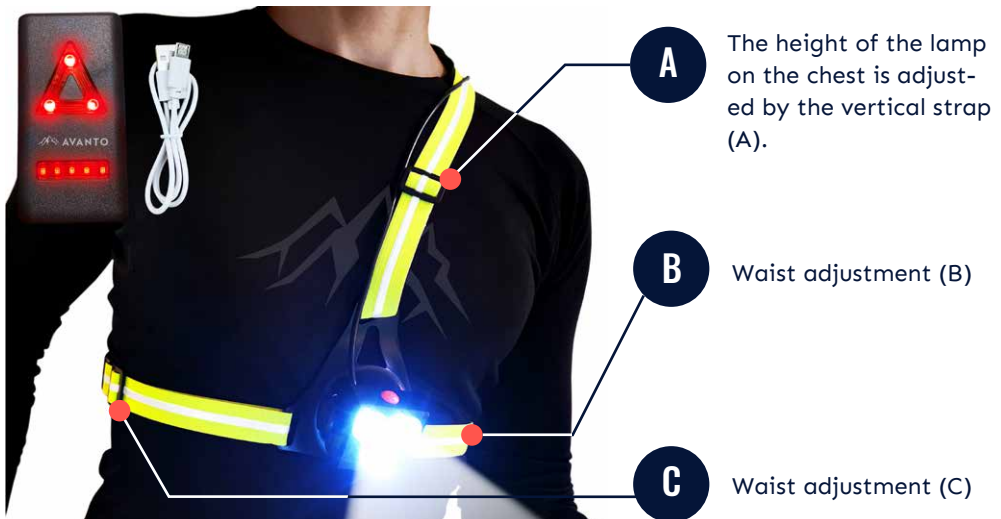
### HOW TO USE:

First, adjust the size to fit: The chest light is designed for a 4ft tall child to 6,07ft tall adult.

The light straps must be adjusted according to the user. First, adjust all straps as loose as possible and put on the light. Then adjust the straps to fit your size. The light should sit firmly so that it does not bounce as you move. The straps are elastic.

Find the most comfortable place for you in the middle of your chest, with the light pointing in front of you. You can adjust the position of the light by moving the lamp.

If the lamp feels difficult to put on, watch the video on our website [www.avantolifestyle.com](http://www.avantolifestyle.com)



# POWER BUTTON OPERATION

- One-touch - Light on 100% power (Battery life approx. 5h)
- Second press - Light on 50% power (Battery life approx. 7h)
- Third press - Flashing light
- Fourth press - Light off

# ADJUSTING THE BEAM ANGLE

Adjust the beam to a height that suits you, according to your speed. Mind others in traffic: Remember not to aim the beam too high

- Walker 2-3m
- Runner 3-5m
- Cyclist 5-10m

# CHARGING

\*Charging socket

The battery is charged at the factory and the light is ready for use immediately. Connect the supplied USB cable to the charging socket\*, connect the other end of the cable to a suitable USB power supply (eg. mobile phone charger, computer - avoid high power chargers, they may damage the battery!)



You can see the battery charge status by the charge status lights:



5 lights	80-100%
4 lights	60-80%
3 lights	40-60%
2 lights	20-40%
1 light	0-20%

**Important!** Do not leave the light on unattended! Your light has a Lithium polymer-type battery. Such a battery gives off power and the light is on brightly and does not dim until the power is almost exhausted. When the light clearly begins to dim and the charge level shows only one light, the battery is almost exhausted, then turn off the light. **Deep battery discharge will damage the battery and shorten battery life. The battery lasts for about 600 charges when used correctly. If the light is not used for a long time, charge it before storage to prevent deep discharge of the battery.**

# SAFETY INSTRUCTIONS AND WARNINGS

Intended use of the product

Please read these instructions carefully before using the product due to the potential hazard of high brightness. The product should be used according to the instructions.

## Safety instructions

Keep in a safe place out of the reach of small children. Do not swallow small parts. The product is not suitable for children under 6 years of age, and the instructions must be followed carefully to avoid damage.

- Use the product only in a temperature range of -20 to 60 ° C and do not expose it to direct heat and constant sunlight.
- Avoid exposure to moisture and/or high humidity.
- Avoid exposure to solvents and/or vapors.
- Avoid prolonged exposure to strong vibrations.
- Do not use in potentially explosive atmospheres or other areas where flammable gases may be present

## Handling and use of the product

- Handle the product carefully, do not tear the cords unnecessarily. The light unit of the product is a detachable model for safety reasons, when it catches on one of the lights detaches from its base. If the light bulb part comes off its base, it is easy to put it back in place.
- The product should not be used for eye examination (eg pupil test). This can cause permanent eye damage.
- In traffic, direct the light downwards so that it does not blind, for example, oncoming drivers or others in traffic.
- Risk of injury. Do not look directly into the light for long periods. Do not point the light at human or animal eyes.
- The front LED unit may become hot during use. To avoid overheating, do not cover the product in use.
- Do not short-circuit the product in any way.
- If the product is not used for a long time, charge the battery before storing it. The battery charge level drops by about 5% per month when not in use.
- Handle the product carefully, do not tear the cords unnecessarily.

# Maintenance and repair

- Do not attempt to modify or repair the product. In the event of a malfunction, please contact our customer service ([www.avantolifestyle.com](http://www.avantolifestyle.com)) We will be happy to help you.
- Keep the product out of the reach of small children (under 6 years).
- Do not expose batteries/rechargeable batteries to temperatures above 60 ° C (such as in direct sunlight or open flames).
- If the product is not used for a long time, charge the battery before storing it.
- Dispose of the product according to local regulations.
- Do not use cleaning agents that can damage the product and clean with a soft cloth to avoid scratches.

## TECHNICAL INFORMATION:

Lumens: 380 lm / 200 lm

Operating time: 5h / 7h (Frost may shorten battery life)

Dust and Water Resistance: IP54, protected from dust and rain

BATTERY: Li-Polymer 2200mAh

LED: 10w

Weight: 160g

Warranty: 5 years



[Avantolifestyle.com](http://Avantolifestyle.com)