



TECLINE DIVE STROBE-RGB

INSTRUCTION MANUAL

Thank you for choosing the Tecline DIVE STROBE-RGB.

If you have any additional questions regarding the strobe described in this manual, please contact us at:

scubatech@scubatech.pl

PURPOSE

The Tecline STROBE-RGB is designed for use both underwater and on the surface. It serves to indicate position by emitting light in a selected color and mode: **steady light, strobe, or SOS signal.**



OPERATION / BATTERY INSTALLATION

Charging the battery

- Unscrew the light head counterclockwise.
- Remove the battery and locate the USB-C charging port (near the positive terminal).
You can use a charger, power bank, or laptop charging port.
When connected, a red light will appear indicating charging.
When the indicator turns green, the battery is fully charged and ready for use.
- Insert the battery with the positive terminal facing down into the housing and the negative terminal facing the head.
- Screw the head clockwise until fully tightened, but do not use excessive force.

Switching On / Off

- To turn on the strobe, gently rotate the head clockwise and release it. The strobe will turn on with steady white light.
- Repeat the short rotation – the strobe will enter the strobe (flashing) mode.
- Repeat again – the strobe will start flashing the SOS signal.
- The next rotation will change the color in the following sequence: red, green, blue – each color activates first in steady, then strobe, and finally SOS mode.
- The next rotation will turn the strobe off.

SAFETY INFORMATION / BATTERY GUIDELINES

STROBE MODE WARNING

Do not look directly into the flashing light – it may cause dizziness, disorientation, or in sensitive individuals, an epileptic seizure.

!) Do not leave the strobe on without supervision.

!) Never unscrew the head in water – this will flood the battery compartment and damage both the light and the battery. Such damage is not covered by warranty.

!) If the strobe does not light up or the light is weak, recharge the battery.



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NOTICE

THIS STROBE IS DESIGNED TO OPERATE WITH A SINGLE 18650 (3.7 V) LI-ION CELL IN USB-C PROTECTED VERSION - PROTECTED AGAINST EXCESSIVE DISCHARGE AND OVERCHARGING.

USING OTHER TYPES OF BATTERIES MAY DAMAGE THE STROBE AND WILL VOID THE WARRANTY.

MAINTENANCE AND STORAGE

- Rinse the strobe thoroughly in clean, fresh water after each use.
- All O-rings should be replaced every 12 months.
- If O-rings are loose – replace them.
- Lubricate O-rings lightly with silicone grease suitable for O-rings.
- Store the strobe in a dry place at room temperature.

TECHNICAL DATA

- Material: POM head, aluminum body
- Light source: LED, lifetime 50,000 hours
- Light output: 1000 lumens
- Power supply: 1 × USB-C rechargeable 18650 Li-ion battery
- Battery capacity: 2600 mAh
- Operating voltage: 3.7 V
- Waterproof rating: 100 m
- Switch type: partially rotating head
- Modes: Steady – Strobe – SOS (available in all 4 colors)
- Light colors: white, red, green, blue
- Runtime: 420 min
- Charging time: 150 min
- Net weight: 75 g (with battery)
- Dimensions: 107 mm × 29 mm × 27 mm
- Operating temperature: –20 °C to +50 °C

The above data were measured in laboratory conditions according to internal test procedures based on the ANSI/NEMA FL1 flashlight standard. Actual performance may vary depending on battery type and environmental conditions.

WARRANTY

This product is covered by a 2-year warranty from the date of purchase and is valid only with proof of purchase issued by an authorized Scubatech/Tecline dealer.

The warranty does not cover:

- loss or damage caused by improper use (including use in chlorinated pool water without proper protection),
- visual wear or scratches caused by normal use,
- damage resulting from high temperature or chemical exposure,
- damage caused by using incorrect power sources,
- damage resulting from improper maintenance, storage, or unauthorized repair.



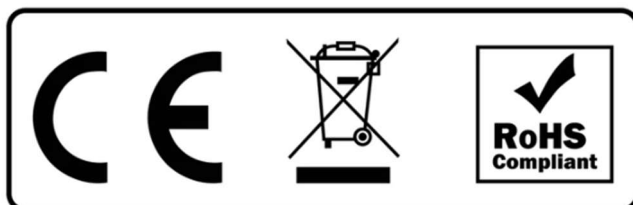
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UTILISATION

- Do not throw used or unwanted electrical and electronic equipment into the rubbish bin. When you buy new electrical or electronic equipment in a shop, you can leave your used e-waste at the dealer, making sure, however, that it is of the same type and quantity as the purchased equipment.
- Segregate e-waste by putting it in designated containers.
- By disposing of your device correctly, you are making a contribution to the protection of the environment and human health. Incorrect disposal poses a threat to the environment and human health.
- You can obtain more information about recycling from your local council, city cleaning company.

CONFORMITY WITH EU DIRECTIVES

- EMC directive 2014/30/EU
- RoHS directive 2011/65/EU
- EU declaration of conformity - available upon request or at the importer's website.



PURPOSE OF THE USED SYMBOLS / INDICATORS

- The CE mark confirms compliance with European Union requirements
- The RoHS mark confirms the absence of hazardous substances
- The symbol of the crossed-out rubbish bin indicates that electronic equipment should not be disposed of with the mixed waste.

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