Ref.	Model	Power	Lumen	LED
7730024	Pico Lumina 8 RGB+W	8w	982	7 White + 7 RGB
7730026	Pico Lumina 11 RGB+W	11w	1471	14 White + 7 RGB
7730025	Pico Lumina 8 RGB+Marine	8w	528	7 Marine + 7 RGB
7730027	Pico Lumina 11 RGB+Marine	11w	726	14 Marine + 7 RGB

Manual
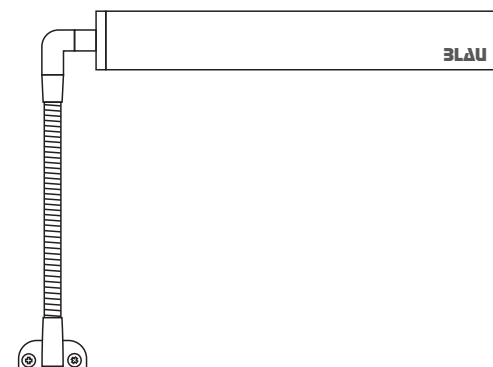
Pico Lumina RGB+W

Ref. 7730024 Pico Lumina 8 RGB+W
Ref. 7730026 Pico Lumina 11 RGB+W
Ref. 7730025 Pico Lumina 8 RGB+Marine
Ref. 7730027 Pico Lumina 11 RGB+Marine

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Pico Lumina RGB+W

Pico Lumina 8 and 11 RGB+ are luminaires for small aquarium with a RGB+ LED system.

Before installing and using these luminaires, we recommend to read and understand these instructions.

Characteristics:

- Energy saving.
- RGB+W LED system (RGB LEDs and an exclusive channel of white LEDs)
- 4 independently adjustable channels.
- Flexible and adjustable support.
- Secondary lenses to avoid light dispersion.
- Epoxy resin layer for protection of circuits and LEDs (IPX7)
- Last selection memory allows the use of a timer clock.

Composition of the set:

- Luminaire Pico Lumina RGB+W with controller.
- Transformer.

Installation:

- Place it on the upper edge of the aquarium glass with the adjustable clamp
- Keep the controller and transformer away from water and splashes
- Not suitable for outdoor use.

ATTENTION: At the moment of shaping the flexible arm, it needs to be only hold by the flexible part avoiding bending it by the area of the luminaire.
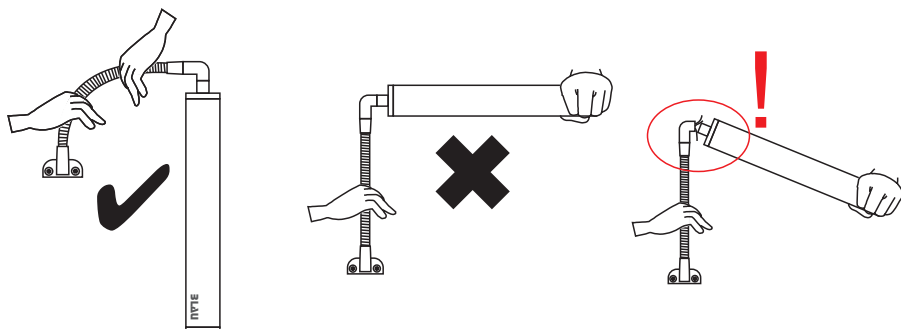
Color Adjustment:

- With the light connected to the network and turned off, press the power button, all channels (Blue, Red, Green and White) will be turned on.
- With the buttons [+] and [-] select the desired intensity of the white channel, the rest of the channels (Blue, Red and Green) are shown but they cannot be adjusted.
- If you press the [Ch] button, only the blue channel will remain on, with the [+] and [-] buttons you can select the intensity of this channel.
- If you press the [Ch] button again, the red channel will light up and you can adjust it with the [+] and [-] buttons, the blue channel is displayed with the intensity selected in the previous step but it cannot be adjusted.
- If you press the [Ch] button again, the green channel will light up and you can adjust it with the [+] and [-] buttons, the blue and red channels are shown with the previous selections.
- If you finally press the [Ch] button again, it will return to the initial position, all channels are displayed.
- The controller memorizes the last selection so you can use a timer to turn the luminaire on and off.

Increase intensity button
On/Off button
Channel selection button
Decrease intensity button
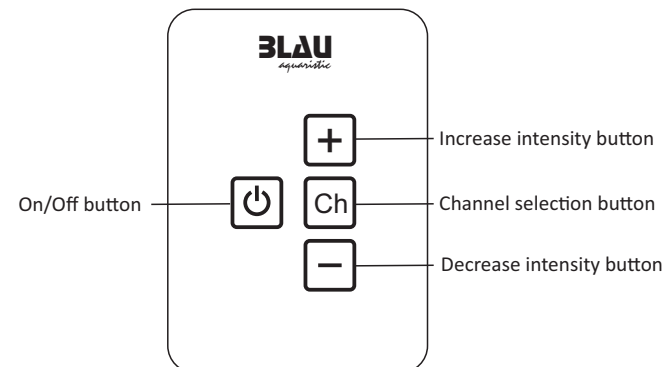
RECYCLING:

Do not throw this controller into normal bin container, it must be taken to a special spot for the treatment of residues.

WARRANTY:

This product has a 2 year warranty for any factory defect.

The warranty does not cover:

- The damages caused for wrong installation.
- The damages caused by inadequate or improper use.
- The damages caused by natural wearing.