

 **current**
4192 Tank
Mount Lighting
Bracket



Current 4192 Tank Mount Lighting Bracket User Manual

[Home](#) » [Support](#) » Current 4192 Tank Mount Lighting Bracket User Manual 

Contents

- [1 Current 4192 Tank Mount Lighting Bracket](#)
- [2 Introduction](#)
- [3 Specifications](#)
- [4 Package Includes](#)
- [5 Features](#)
- [6 Usage](#)
- [7 Care and Maintenance](#)
- [8 Troubleshooting](#)
- [9 Contact Information](#)
- [10 FAQs](#)
- [11 Video-Current 4192 Tank Mount Lighting Bracket](#)
- [12 References](#)
- [13 Related Posts](#)



Current 4192 Tank Mount Lighting Bracket



Launch Date: March 2, 2020

Price: \$79.99

Introduction

The Current 4192 Tank Mount Lighting Bracket is an important piece of equipment for tank owners who want to set up their lighting in a way that is both flexible and reliable. This bracket, which is made of high-quality materials like aluminum, is a long-lasting and flexible way to place light fixtures over aquariums. Its sleek, modern look makes it look great on any tank, and the flexible arms give you full control over where the light is placed. The Current 4192 Tank Mount Lighting Bracket makes it easy to change the light spread so that plants grow well and fish shows look great. Because it works with Current USA LED lights, it can be used in a lot of different tanks. The bracket is easy to put together and securely mounts, so your tank will have safe and effective lights.

Specifications

- **Brand Name:** CURRENT
- **Model Number:** 4192
- **Mounting Type:** Tank-Mount
- **Light Source Type:** LED
- **Power Source:** Corded Electric
- **Voltage:** 127 Volts (AC)
- **Maximum Compatible Light Source Wattage:** 90 Watts
- **Number of Light Sources:** 2
- **Item Dimensions:** 15"L x 1.5"W x 1.5"H
- **Item Weight:** 1.25 Kilograms
- **Material Type:** Aluminum
- **Finish Types:** Polished
- **Style Name:** Modern

- **Color:** Orbit LED Dual Adjustable Bracket
- **Shade Material:** Aluminum
- **Batteries Included:** No

Package Includes

- 1 x CURRENT 4192 Tank Mount Lighting Bracket
- 2 x Light Clips (for securing LED lights)
- 1 x Adjustable Tank-Mounting Arm
- Installation manual or instructions (if applicable)

Features

1. **Ability to Change Height and Angle:** The Current 4192 Tank Mount Lighting Bracket lets users change both the height and angle of their tank lights. This feature makes sure that the light is spread out properly in the tank, giving fish and plants in the water the best possible light exposure. You can change the fixture's height and angle to meet different lighting needs, like giving plants more light or making it less bright for fish's comfort.
2. **Strong Construction:** The Current 4192 bracket is made from high-quality aluminum and stainless steel, so it will last a long time. Because it is made of heavy-duty materials, it can hold even the heaviest light fixtures without losing its steadiness. Because it is so durable, it can support aquarium lighting systems for a long time. This makes it a great choice for both amateurs and professional aquarium keepers.
3. **Wide Range of Compatibility:** The Current 4192 bracket works with many different types of light sources. This mount can hold a range of lighting systems, such as LED, T5, and other popular aquarium light types, no matter how big or small your tank is. It works with a wide range of tanks, whether they have a frame or no frame around the edges.
4. **Simple Clip-On Installation:** This mounting bracket has a simple clip-on installation method that makes setting quick and easy. You don't have to drill or change anything about your tank, so it's a good choice for people who want an easy and effective way to mount something. To set up your light, all you have to do is clamp the mount to the edge of your tank.



5. **Smart Design:** The Current 4192 Tank Mount Lighting Bracket looks great in your tank and doesn't take up much room thanks to its slim and low-profile design. Its small size makes it easy to fit into any aquarium setting without taking up too much room. This feature that saves space is great for smaller aquariums or setups where you need to make the most of the room you have for plants and fish.
6. **Safe installation:** The Current 4192 has an adjustable clamp system that keeps your light bulb firmly in place. This feature keeps the lights from moving or falling, which is very helpful when doing regular aquarium care like cleaning or changing the water. You can be sure that your lighting setup is always stable thanks to the reliable clamp system.
7. **Anti-Corrosion:** The Current 4192 is made from materials that won't rust because it's meant to be used in an aquarium, which is a damp place. This makes sure that the fixing system will last even in places with a lot of moisture or water. Because it can last in these situations, it will keep working well and looking good over time.
8. **Low Profile Design:** The Current 4192 has a low profile design that makes your tank look sleek and modern. This tank has a simple look that is great for people who want to keep it looking clean and stylish. This design makes sure that the mount fits in with the tank's general look without being too noticeable.
9. The Current 4192 Tank Mount Lighting Bracket is made to fit most rimless and framed tanks that are up to 1.5 inches thick. Because it fits all tank sizes and shapes, from small nano aquariums to bigger sets, it's very useful. Because it is so flexible, it can work with a lot of different aquarium lighting setups.
10. **Positioning Options:** This bracket lets you move the light up and down and front to back, so you can put it where it's needed most. The three height settings make sure that the light shines evenly, and the fact that the light can be moved horizontally makes sure that it hits every part of the tank.
11. **Large Range of Compatibility:** The Current 4192 works with many lighting systems from Current USA, such as the Orbit Marine LED, Orbit IC LED, Satellite LED Plus, Satellite LED Plus PRO, and SereneSun LED systems. This wide range of compatibility means that users can easily put several different lights, giving them options when they want to replace or upgrade their lighting.
12. **Strong Construction for Big Tanks:** The Current 4192 has a strong aluminum LED arm that can hold up to two LED lights for bigger tanks or setups that need more light. It's made for tanks that are up to 18 inches

across the back, and it works great for aquariums that need more than one light source.

13. **Easy Front-to-Back Adjustment:** The Current 4192 has molded light clips that make it simple to move the light source from side to side. This feature helps make sure that all the plants and fish in the tank get enough light by distributing it more evenly.
14. **No Need for Drilling:** One of the best things about the Current 4192 is that it doesn't need any drilling or cutting to be installed. The bracket can be quickly attached to your tank without the need for power tools or a hard-to-understand guide. This makes it an easy option for both new and experienced aquarium keepers.
15. **Compatible with Current USA LED Systems:** The Current 4192 Tank Mount Lighting Bracket is made to work with most Current USA LED light systems, including Orbit Marine LED, Orbit IC, Orbit Marine IC PRO, Satellite Plus, Satellite Plus Pro, and SereneSun lighting. This makes sure that it works with everything else, making it easy to add to your current setup.

Usage

- **Tank Setup:** The **Current 4192 Tank Mount Lighting Bracket** is perfect for securely mounting lights on both freshwater and saltwater aquariums.
- **Ideal for Aquascaping:** This bracket is particularly useful for aquascaping setups, allowing for proper light distribution to enhance plant growth and highlight aquatic life.
- **Compatibility with Lighting Fixtures:** It is suitable for a wide range of lighting systems, including LED, T5, and MH (Metal Halide) fixtures.
- **DIY Aquarium Projects:** The bracket is ideal for hobbyists looking to customize their aquarium lighting, whether it's for a planted tank, reef tank, or fish-only setup.

Care and Maintenance

- **Regular Cleaning:** Wipe the **Current 4192 Tank Mount Lighting Bracket** regularly with a damp cloth to prevent dust and grime buildup. Use a mild detergent if needed, but avoid harsh chemicals.
- **Check Stability:** Periodically check the mounting clamps and arms for any loosening. Tighten the screws to ensure that the bracket stays securely in place.
- **Avoid Overloading:** Ensure that the weight of the light fixture does not exceed the bracket's weight capacity. This will prevent undue strain on the bracket and ensure safe operation.
- **Inspect for Corrosion:** Although the materials are corrosion-resistant, it's important to check the bracket for any signs of rust or wear, especially if the aquarium is exposed to high humidity or salty environments.
- **Lubricate Moving Parts:** If the adjustable parts of the bracket feel stiff, apply a small amount of lubricant to ensure smooth adjustments.

Troubleshooting

The bracket doesn't stay in place.

- **Solution:** Ensure the clamps are securely tightened. If the bracket still feels loose, check for wear and tear on the mounting system. Tighten screws and adjust the angle as needed.

The light fixture isn't level.

- **Solution:** Adjust the height and angle using the adjustable arms on the **Current 4192**. Make sure the light fixture is properly centered and balanced.

The bracket doesn't fit the tank.

- **Solution:** Double-check the dimensions of your aquarium and the compatibility of the bracket. If necessary, adjust the clamp positions or consider a larger/smaller model.

The bracket rusts over time.

- **Solution:** The bracket is designed with corrosion-resistant materials, but if rust occurs, clean the surface with a mild detergent, then apply a rust-resistant coating to restore its appearance and functionality.

The mounting hardware is missing.

- **Solution:** If any parts are missing from the package, contact the retailer or manufacturer for replacement hardware or consult the product manual for alternative solutions.

The clamps are not strong enough.

- **Solution:** Make sure that the tank's rim thickness matches the specifications of the **Current 4192**. If the tank rim is too thick, consider using additional support or adjusting the clamp system.

The bracket is not adjustable.

- **Solution:** If the adjustable arm becomes stuck, try loosening the screws and re-tightening them gently. If the movement is still restricted, inspect the bracket for any obstructions or misalignments.

Contact Information

<https://current.com/>

FAQs

What is the purpose of the Current 4192 Tank Mount Lighting Bracket?

The Current 4192 Tank Mount Lighting Bracket is designed to securely mount lighting fixtures over your aquarium, providing adjustable height and angle for optimal light distribution.

What types of lights are compatible with the Current 4192 Tank Mount Lighting Bracket?

The Current 4192 Tank Mount Lighting Bracket is compatible with most Current USA LED lights, including

Orbit Marine, Orbit IC, and Satellite LED fixtures.

How adjustable is the Current 4192 Tank Mount Lighting Bracket?

The Current 4192 Tank Mount Lighting Bracket is highly adjustable, allowing you to modify both the height and angle of the light fixture for better light coverage.

What materials is the Current 4192 Tank Mount Lighting Bracket made from?

The Current 4192 Tank Mount Lighting Bracket is constructed from durable aluminum and stainless steel, providing long-lasting stability and support for your lighting system.

How much weight can the Current 4192 Tank Mount Lighting Bracket support?

The Current 4192 Tank Mount Lighting Bracket can support lighting fixtures with a maximum wattage of 90 watts, making it suitable for a variety of lights.

How much weight can the Current 4192 Tank Mount Lighting Bracket support?

The Current 4192 Tank Mount Lighting Bracket can accommodate tank edges up to 1.5 inches thick, making it suitable for most standard aquariums.

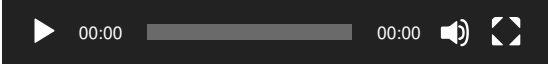
What is the maximum tank thickness the Current 4192 Tank Mount Lighting Bracket can accommodate?

The Current 4192 Tank Mount Lighting Bracket allows light fixtures to be adjusted from 5 inches to 7 inches above the aquarium, ensuring a wide range of positioning.

How does the Current 4192 Tank Mount Lighting Bracket enhance the lighting for my aquarium?

The adjustable features of the Current 4192 Tank Mount Lighting Bracket ensure even light distribution across the aquarium, promoting healthy plant growth and vibrant fish colors.

Video-Current 4192 Tank Mount Lighting Bracket



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