

## **Aqua-Bar Professional**

### **LED Aquarium Grow Light Product Line**

Lone Star Orchids is pleased to introduce the new SOLAROASIS Aqua-Bar line of professional aquarium grow light products. Built upon SolarOasis patented (6,921,182), and patents pending, LED grow light technology, the SOLAROASIS Aqua-Bar Professional product line offers many unique benefits.

SOLAROASIS advanced LED grow light specific technology has been proven in consumer, commercial, and research applications around the world for years. Now, after eighteen months of product development and real world testing by independent, expert aquaculturists, the Aqua-Bar product line is being offered to the general consumer market.

The Aqua-Bar product line delivers significant benefits:

- Aqua-Bar works with all aquarium lighting systems
- Versatile mounting above tank or attached directly to any tank side
- Low operating temperature adds no heat to aquarium environment
- No noisy cooling fans
- Promotes growth and health of all aquatic photobiotic organisms
- Extremely low energy use, just 6-9 watts per Aqua-Bar
- Long service life without degradation of light quality or quantity
- Low voltage operation offers greater safety in wet environments



The Aqua-Bar Professional Aquarium Grow Light is offered in two models, to meet every need. The standard ABP3 Professional model has three LED clusters, which will provide expert results in fresh water aquariums up to 20" deep. The ABP5 Professional model has five LED clusters for maximum light output in both marine and fresh water aquariums over 20" deep. Each kit is packaged with instructions and everything necessary for immediate product use, by itself or in combination with other Aqua-Bars, on either an aquarium clear top or aquarium sides. An optional mounting hardware pack is available for attaching the Aqua-Bar into popular PC lighting mounting channels.

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**Specifically designed for aquarists, the Aqua-Bar meets the needs of both fresh and saltwater environments.**

Based on our patented LED grow light technology, the Aqua-Bar supports the growth and development of all photosynthesizing aquatic organisms (plants, algae, and bacteria) commonly found in both the fresh and saltwater aquarium.

For the serious aquarist, the Aqua-Bar provides excellent primary and supplemental grow lighting for all types of aquatic plants, algae, corals, and photosynthesizing bacteria. Cool operation prevents unwanted heating of aquariums. The Aqua-Bar provides an excellent addition to existing fluorescent lighting fixtures.

Features:

- Low voltage design for safer operation around water, children, and pets
- Saves energy, uses about the same energy per light bar as a standard night light bulb
- Broad-spectrum output enhances growth and development of all photosynthesizing organisms commonly found in fresh and saltwater aquaria
- Low light pollution minimizes interference with aquarium ‘view lighting’
- Can be mounted in any orientation to light an aquarium from the top, sides, back, or even the bottom of the aquarium
- The Aqua-Bar comes with two methods of mounting, using provided screws to mount inside above aquarium wooden hood, or directly to any clear surface on an aquarium using the included QuickStick suction cups

