

Warning! Buyer/user assumes all responsibility for safety and proper use not in accordance with the directions and safety labels.



- Ideal for Fresh and Saltwater Environments
- Crystal Glass Splash Guard
- Nano Aquarium Light
- 1-Watt LED Lamps
- Water Resistant Construction
- Heat Removal Technology
- Low Voltage UL Listed Transformer

#### AVAILABLE SIZES

Model No.	Description	UPC No. 8055520
01406	6" 12w Super Blue & 10000k Daylight Blade HO LED (6x Super Blue & 6x 10000k Daylight with dual on/off switch)	14068
01407	9" 18w Super Blue & 10000k Daylight Blade HO LED (6x Super Blue & 12x 10000 Daylight with dual on/off switch)	14075
01411	6" 12w Super Blue Blade HO LED (12x Super Blue)	14112
01412	9" 18w Super Blue Blade HO LED (18x Super Blue)	14129
01413	6" 12w 10000k Daylight Blade HO LED (12x 10000k Daylight)	14136
01414	9" 18w 10000k Daylight Blade HO LED (18x 10000k Daylight)	14143
01417	6" 12w 8000k Daylight Blade HO LED (12x 8000k Daylight)	14174
01418	9" 18w 8000k Daylight Blade HO LED (18x 8000k Daylight)	14181
01415	6" 12w 6500k Daylight Blade HO LED (12x 6500k Daylight)	14150
01416	9" 18w 6500k Daylight Blade HO LED (18x 6500k Daylight)	14167

#### IMPORTANT WARNING AND SAFEGUARDS

- **READ AND FOLLOW THE GUIDELINES TO ENSURE THE PROPER USE AND APPLICATION. FAILURE TO FOLLOW THESE GUIDELINES MAY RESULT IN FIXTURE DAMAGE, ELECTRICAL SHOCK, FIRE AND/OR INJURY.**
- **WARNING! HANDLE WITH CARE**
- **DO NOT TOUCH THE FIXTURE WHILE OPERATING. BEFORE WORKING ON THE FIXTURE AND/OR AQUARIUM, THE FIXTURE MUST BE DISCONNECTED FROM THE POWER SUPPLY.**
- **PRIOR TO ADJUSTING ANGLE OF THE LIGHT AND OR WORKING ON THE LIGHT FIXTURE, THE FIXTURE MUST BE DISCONNECTED FROM THE POWER SUPPLY.**

*This product may contain chemicals known to the state of California to cause cancer and or birth defects or other reproductive harm. Wash your hand after handling this product.*

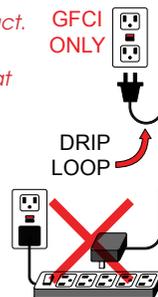
*It is your sole responsibility to verify that the plug and the receptacle are clean and free of moisture and salt build up at all times. The receptacle must be free of water, salt, calcium, magnesium and dust. Failure to do so can cause fire, damage to property, permanent damage to the product and personal injury not limited to loss of life.*

*Do not plug into extension cord or power strip.*

*Hg lamp contains Mercury. Manage in accordance with disposal laws. See: [www.lamprecycle.org](http://www.lamprecycle.org)*

*A drip loop must be used when plugging all electrical aquarium devices. A drip loop is that part of the cord hanging below the receptacle.*

*The national code requires that a GFCI (Ground fault circuit interrupter) be used in the branch circuit supplying all power to water pumps and electrical aquarium equipment. If you do not have a GFCI, have an electrician install one prior to operating any aquarium component.*



#### Additional Safety Precautions & Warnings:

*Age Recommendation: 18 years or over. Not a toy. Not intended for use by children without direct adult supervision. As the user of this product, you are solely responsible for operating it in a manner that does not endanger yourself and others or result in damage to the product or the property of others.*

Read and follow the guidelines to ensure the proper use and application. Failure to follow these guidelines may result in fixture damage, electrical shock, fire and/or injury.

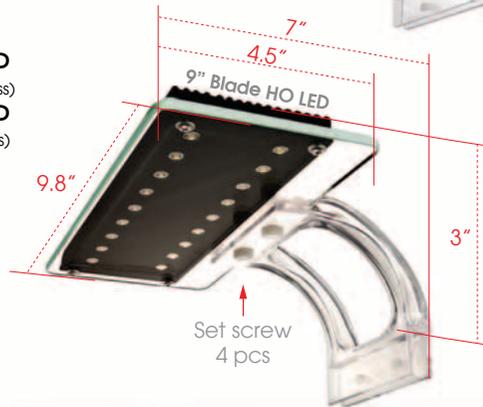
- The national code requires all aquarium equipment to be plugged into a GFCI (Ground Fault Circuit Interrupter) electrical outlet. The code requires that a GFCI be used in the branch circuit supplying all water pumps and electrical aquarium equipment.
  - Do not plug into a power strip or extension cord.
  - For indoor use only.
  - Use the product for its intended use only.
  - Never yank or pull on the cord from the electrical outlet.
  - Do not place the light fixture directly on top of the aquarium without using the mounting bracket.
  - Do not operate the light if the plug and or wire is damaged.
  - The light fixture is not to come in contact with water.
  - The light fixture must be turned off/disconnected from the power supply before any maintenance is done to either the light fixture or the aquarium.
  - Verify that hands are dry prior to disconnecting power.
  - If the light fixture falls or comes in contact with water/excess moisture, unplug the light fixture from the power supply immediately before removing. Failure to do so may cause electrical arcing resulting in possible fire or electrical shock.
  - The light fixture must be free of water, moisture and salt build up at all times. Failure to do so will cause electrical arcing resulting in possible fire or electrical shock.
  - Do not place above an open top aquarium.
- Note: Any water damage to the LED unit voids all warranties**

## PART LIST & DIMENSION

1. Crystal clear glass splash guard
2. Mounting bracket  
*7mm max. glass thickness*
3. LED light strip with heat sink
4. Set screw 4 pcs
5. Low voltage UL listed power supply
6. Dual/single On and Off switch

### Dimension:

- 6" 12-watt Blade HO LED**  
4" x 10.5" x 3" (7.75" x 4" glass)
- 9" 18-watt Blade HO LED**  
9.8" x 7" x 3" (4.5 x 9.8" glass)



Power supply



Heat sink



Single Switch  
for single color LED



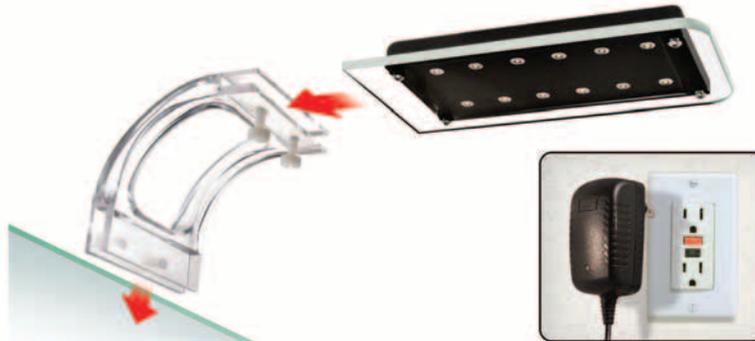
Dual Switch  
for dual color LED

## INSTRUCTIONS FOR INSTALLATION

**Glass Thickness:** Maximum glass thickness 7 mm

### Installation:

1. Use two the set screws to secure the light fixture  
*Note: Do not place directly on top of any aquarium without using the mounting bracket. Do not place on top of an aquarium without a glass top*
2. Slide the mounting bracket onto the aquarium
3. Once in position, tighten the set screw to secure
4. Plug the unit directly to a GFCI outlet
5. Use the switch on easily turn on and off the LED. (*Note: For dual color LED, the dual switch can switch one side controls the Super Blue LED lamps and one side controls the 10000k Daylight LED lamps*)
6. To clean use soft cloths to remove any salt build up and or water deposits.



## TROUBLESHOOTING

FOR QUESTIONS AND ANSWERS, VISIT OUR WEBSITE  
[www.wave-point.com](http://www.wave-point.com)

## WARRANTY

<http://www.wave-point.com/warranty.html>

## 1 YEAR LIMITED WARANTEE OWNER REGISTRATION CARD

### Wave Point® Blade HO LED

Wave Point® product owners MUST register their purchase with Wave Point® Technology for their warranty benefits to be in effect. Unregistered products are not eligible for warranty. This warranty card must be completed and submitted within 30 days of product purchase. Send this completed form along with a copy of the original retail receipt as proof of purchase to: **Wave Point® Technology/ Warranty Submissions Desk, 300 S Lewis Rd. Unit J, Camarillo, CA 93012**

### OWNER INFORMATION

Date

Name:

Address:

City:

State/Province:

Postal Code:

Country

Email:

Cell Phone:

Work Phone:

Home Phone:

### PRODUCT INFORMATION

Product Serial Number:

Model No.

(NOTE: This is the digit number located on the PIN tag affixed to the unit)

Date of Purchase:

Seller (Retail Outlet):

Seller's Location:

Seller's Phone:

**\*Affix a copy of your original purchase receipt here IMPORTANT:**

Please make a copy of this warranty card and retain it for your records.

Wave Point® Technology

[www.wave-point.com](http://www.wave-point.com)

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