

BLADE

Light *your way.*



Mount Your Way

Mounting solutions to satisfy any system. Versatility defines the Blade from tank mount to hanging, with plenty of options in between.

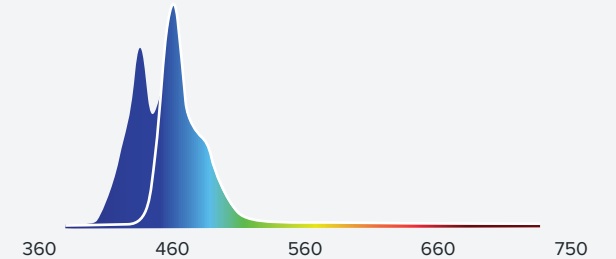


For more information and examples, please visit aquillumination.com/blademount



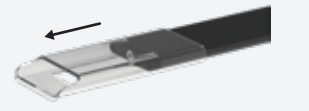
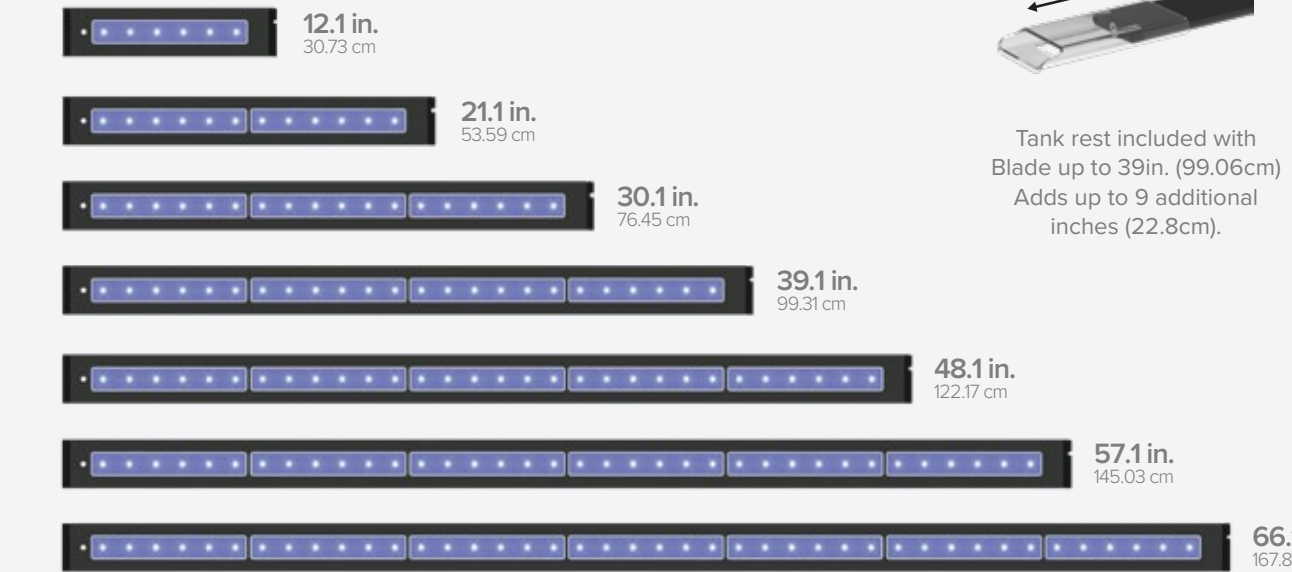
Color Your Way

Blade maximizes color and efficiency. Use the grow for maximum output per foot, the glow for maximum fluorescence, or mix them together and get both.

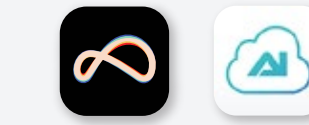


Sized Your Way

Blade Grow, Glow and Freshwater are available in 7 sizes. Whatever the length of your tank, you can get a blade sized perfectly for yours.



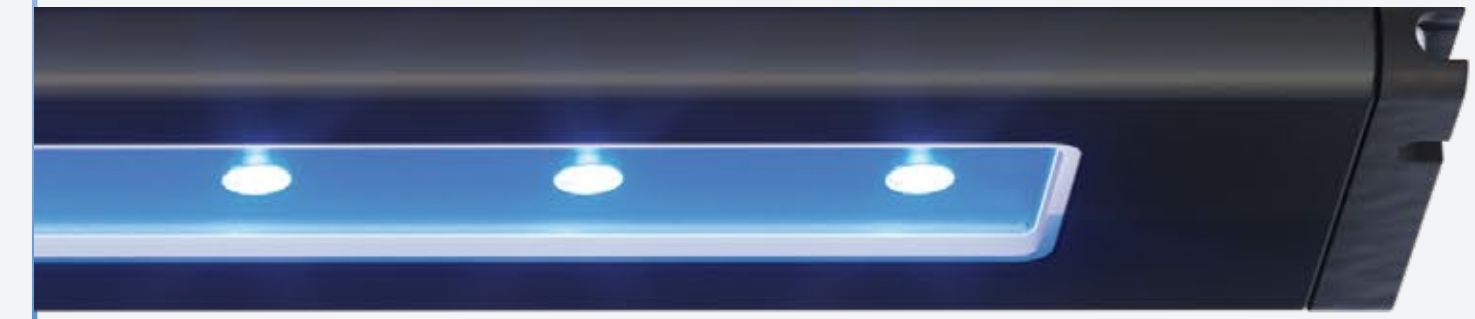
Tank rest included with Blade up to 39in. (99.06cm)
Adds up to 9 additional inches (22.8cm).



Blade is controllable with the MyAi and Mobius apps.
<https://mobius.app/>
<https://my.aquillumination.com/>
Available on Google Play and the App Store.



The Blade is IP66-rated. Water resistance provides safety and peace of mind in an aquatic environment.



more info.

Copyright © Aperture Pet and Life LLC, Aquillumination, myAI and the AI logo are registered trademarks of Aperture Pet and Life LLC. Blade is a trademark of Aperture Pet and Life LLC. All rights reserved. Apple and the Apple logo are trademarks of Apple, Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play, and the Google Play logo are trademarks of Google Inc.

Blade™ Coral Grow



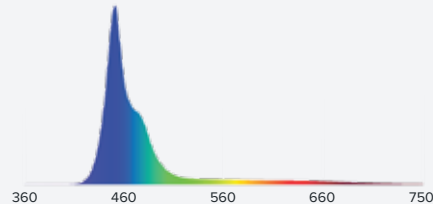
LEDs Per Cluster: 6 Cool White 12 Royal Blue 6 Blue

Technical Specifications

Power Consumption	20-140W at full power (model dependant)
Universal Input Range	100 to 240VAC / 50-60Hz
Cable Length	9.8ft. (3m)
Water Resistance	IP66 rated
PSU Regulatory Compliance	UL, CE & RoHS

Coral Grow Spectrum

Baseline Spectrum | All 100%



Coral Growth

A powerful and balanced growth spectrum to light your aquarium. Use it alone or supplement your existing lights, Blade Grow will deliver impressive results.

Available in:

12.1 in.
30.73 cm.

21.1 in.
53.59 cm.

30.1 in.
76.45 cm.

39.1 in.
99.31 cm.

48.1 in.
122.17 cm.

57.1 in.
145.03 cm.

66.1 in.
167.89 cm.

More Info



Blade™ Coral Glow



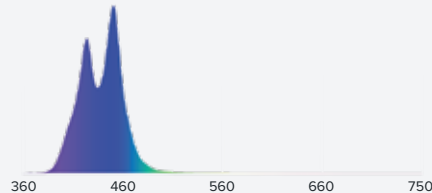
LEDs Per Cluster: **6** 430nm UV **12** Royal Blue **3** 415nm UV **3** 405nm UV

Technical Specifications

Power Consumption	20-140W at full power (model dependant)
Universal Input Range	100 to 240VAC / 50-60Hz
Cable Length	9.8ft. (3m)
Water Resistance	IP66 rated
PSU Regulatory Compliance	UL, CE & RoHS

Coral Glow Spectrum

Baseline Spectrum | All 100%



Coral Fluorescence

Take your tank to the next level by adding a Blade Glow to your Blade lighting, or supplement your existing lighting to pop your fluorescence like never before.

Available in:

12.1 in.
30.73 cm.

21.1 in.
53.59 cm.

30.1 in.
76.45 cm.

39.1 in.
99.31 cm.

48.1 in.
122.17 cm.

57.1 in.
145.03 cm.

66.1 in.
167.89 cm.

More Info



Blade™ Refugium



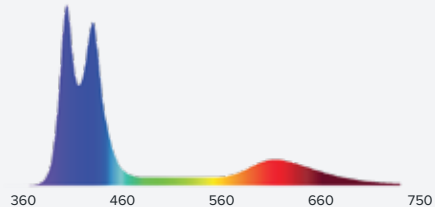
LEDs Per Cluster: 6 430nm UV 6 Royal Blue 6 Cool White 6 Red

Technical Specifications

Power Consumption	20W at full power
Universal Input Range	100 to 240VAC / 50-60Hz
Cable Length	9.8ft. (3m)
Water Resistance	IP66 rated
PSU Regulatory Compliance	UL, CE & RoHS

Refugium Spectrum

Baseline Spectrum | All 100%



Available in: 12.1 in.
30.73 cm.

Healthy Refugium

Blade Refugium grows macro algae fast with a proven horticulture spectrum. Healthy algae growing in your refugium will help your aquarium water sparkle and shine.

More Info



Blade™ Freshwater



LED Color Channels Per Cluster:

12 Cool White

2 Blue

4 Cool White

2 Red

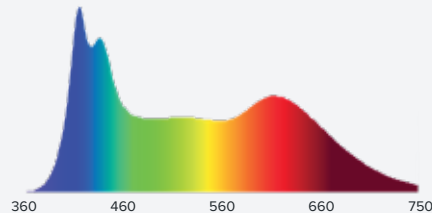
4 Warm White

Technical Specifications

Power Consumption	20-140W at full power (model dependant)
Universal Input Range	100 to 240VAC / 50-60Hz
Cable Length	9.8ft. (3m)
Water Resistance	IP66 rated
PSU Regulatory Compliance	UL, CE & RoHS

Freshwater Spectrum

Baseline Spectrum | All 100%



Tropical Perfection

An elegant and adjustable lighting balance that is as delicate as it is powerful. The Blade Freshwater provides the spectrum your plants crave and the look that wins aquascaping competitions.

Available in:

12.1 in.
30.73 cm.

211 in.
53.59 cm.

30.1 in.
76.45 cm.

39.1 in.
99.31 cm.

48.1 in.
122.17 cm.

57.1 in.
145.03 cm.

66.1 in.
167.89 cm.

more info

