



EDGE

WiFi LED LIGHT



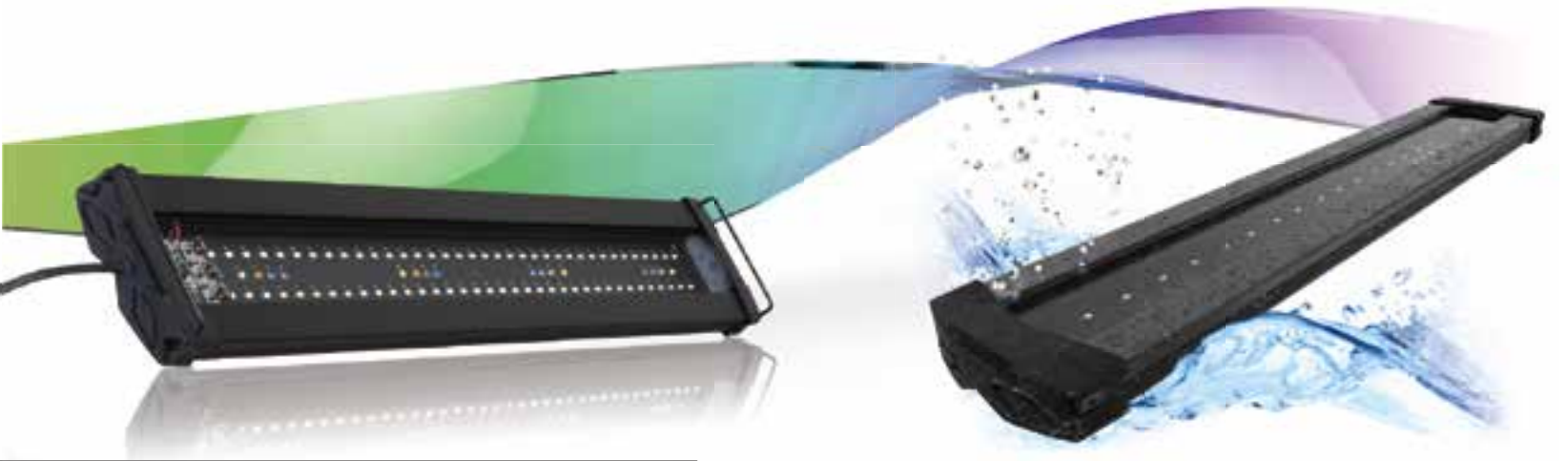
FRESHWATER

MARINE


Distributed by: **AquaticLife**® 

THE FIXTURE

Easy to use, feature-rich with WiFi control, available in 24", 36" and 48" Freshwater and Marine models



LED Matrix

- Easy setup with WiFi control 
- Uniform lighting and color mixing
- Biological LED mix

Endless Lighting Combinations

- Sunrise, sunset & moonlight
- Weather & lightning
- Group control



Waterproof IPX7

- Completely sealed
- Easy maintenance
- Quiet operation



THE SETUP

Use one or more fixtures based on your aquarium size and tank inhabitants

Tank Footprint (L x W)		24" x 12"	36" x 13"	38" x 18"	48" x 13"	48" x 18"
EDGE WiFi Fixtures		One 24" Fixture	One 36" Fixture	Two 36" Fixtures	One 48" Fixture	Two 48" Fixtures
Tank Height	12"	F • M • P	F • M • P	F • M • P	F • M • P	F • M • P
	18"	F • M • P	F • M • P	F • M • P	F • M • P	F • M • P
	24"	F • L • P	F • L • P	F • L • P	F • L • P	F • L • P
LEGEND:		F =Fish	L =Low Light Corals	M =Medium Light Corals	P =Live Plants	

Low Light Corals:

Mushrooms, Polyps, Zoanthid Polyp, Xenia, Toadstool, Kenya Trees, Green Star Polyps, Button Polyps



Medium Light Corals:

Frogspawn, Torch, Bubble, Hammer, Candy, Duncan, Galaxea, Pagoda Chalice, Acanthastrea, Favia, Favites, Elegance, Blastomussa, Scolymia




Live Plants:

Water Wisteria, Amazon Sword, African Water Fern, Java Fern, Anubias, Cryptocoryne Beckettii, Aponogeton Ulvaceus Bulb, Dwarf Aquarium Lily




THE DETAILS



	24" WiFi Edge Freshwater #420230	36" WiFi Edge Freshwater #420231	48" WiFi Edge Freshwater #420232
Electrical & Operating Requirements			
Rated Voltage	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC
DC Output Voltage	24V	24V	24V
Rated Cycle	50 - 60 Hz	50 - 60 Hz	50 - 60 Hz
Fixture Rating DC Current	1.3 AMPS	2.3 AMPS	2.6 AMPS
Power Supply Rating Wattage	36 Watts	72/65 Watts	72 Watts
Maximum Wattage	36 Watts	62 Watts	72 Watts
AC Power Cord Length	0.45 M / 18 in.	0.45 M / 18 in.	0.45 M / 18 in.
Fixture Cord Length	1.8 M / 6 ft.	1.8 M / 6 ft.	1.8 M / 6 ft.
Fits Aquarium Frames	56 to 71 cm / 22 to 27.9 in.	86 to 101 cm / 33.8 to 39.7 in.	113 to 128 cm / 44.5 to 50.4 in.
Optical & Light Information			
LED Quantity	51	88	100
400-420nm	0.5W x4	0.5W x8	0.5W x 8
CREE XTE 4000K	CREE XTE 3W x3	CREE XTE 3W x4	CREE XTE 3W x4
6,000K-6,500K	0.5W x20	0.5W x36	0.5W x42
620-625nm	0.5W x4	0.5W x4	0.5W x4
11,000-13,000K	0.5W x20	0.5W x36	0.5W x42
Flux (lm)	3200	5060	5910
Radiant Flux (mW)	216	430	460
Size & Weight			
Fixture (in.)	56.5 to 71.3 x 10.6 x 4.0 cm 22.2 to 28.1 x 4.2 x 1.6 in.	86.5 to 101.7 x 10.6 x 4.0 cm 34.1 to 40.0 x 4.2 x 1.6 in.	114.0 to 128.2 x 10.6 x 4.0 cm 44.9 to 50.5 x 4.2 x 1.6 in.
Fixture (kg / lbs.)	1.06 kg / 2.33 lbs.	1.28 kg / 2.82 lbs.	1.62 kg / 3.57 lbs.

THE DETAILS



	24" WiFi Edge Reef #420415	36" WiFi Edge Reef #420416	48" WiFi Edge Reef #420417
Electrical & Operating Requirements			
Rated Voltage	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC
DC Output Voltage	24V	24V	24V
Rated Cycle	50 - 60 Hz	50 - 60 Hz	50 - 60 Hz
Fixture Rating DC Current	1.3 AMPS	2.3 AMPS	2.6 AMPS
Power Supply Rating Wattage	36 Watts	72/65 Watts	72 Watts
Maximum Wattage	36 Watts	62 Watts	72 Watts
AC Power Cord Length	0.45 M / 18 in.	0.45 M / 18 in.	0.45 M / 18 in.
Fixture Cord Length	1.8 M / 6 ft.	1.8 M / 6 ft.	1.8 M / 6 ft.
Fits Aquarium Frames	56 to 71 cm / 22 to 27.9 in.	86 to 101 cm / 33.8 to 39.7 in.	113 to 128 cm / 44.5 to 50.4 in.
Optical & Light Information			
LED Quantity	51	88	100
400-420nm	0.5W x4	0.5W x8	0.5W x8
CREE XTE 450-455nm	CREE XTE 3W x3	CREE XTE 3W x4	CREE XTE 3W x4
465-470nm	0.5W x30	0.5W x54	0.5W x63
620-625nm	0.5W x4	0.5W x4	0.5W x4
11,000-13,000K	0.5W x10	0.5W x18	0.5W x21
Flux (lm)	1310	2100	2530
Radiant Flux (mW)	2700	3760	3760
Size & Weight			
Fixture (in.)	56.5 to 71.3 x 10.6 x 4.0 cm 22.2 to 28.1 x 4.2 x 1.6 in.	86.5 to 101.7 x 10.6 x 4.0 cm 34.1 to 40.0 x 4.2 x 1.6 in.	114.0 to 128.2 x 10.6 x 4.0 cm 44.9 to 50.5 x 4.2 x 1.6 in.
Fixture (kg / lbs.)	1.06 kg / 2.33 lbs.	1.28 kg / 2.82 lbs.	1.62 kg / 3.57 lbs.

THE APP

With TT3 Connect on iOS or GooglePlay, it's easy to program and control one or multiple fixtures



01
Name the fixture



02
Choose fixtures



03
Set time

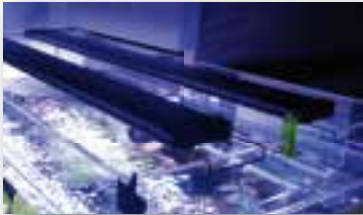


TT3Connect
App



THE RESULTS

Enjoy our introduction video and users videos featuring their aquariums with the WiFi EDGE



WiFi Edge Introduction



Artwork "Habitat"
Designer Ardee Chiu
WiFi Edge Freshwater 36" 62W



8 ft. Reef Aquarium with
Four WiFi Edge Reef 48" Fixtures



qrs.ly/n19e2b6



qrs.ly/ts9e2c0



qrs.ly/up9e2cc



EDGE

WiFi LED LIGHT



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