

# INTRODUCING



DEAR CUSTOMER,

WELCOME TO NEMOLIGHT LIMITED.

NEMOLIGHT IS A PROFESSIONAL MANUFACTURER OF LED AQUARIUM LIGHTS IN SHENZHEN, CHINA.

WE HAVE A GREAT TEAM TO PROVIDE HIGH QUALITY PROD-UCTS, OUTSTANDING DESIGN AND EXCELLENT SERVICE FOR CUSTOMERS ALL OVER THE WORLD.

THANK YOU SO MUCH TO CHOOSE NEMOLIGHT. WE CLEAR-LY KNOW THAT ONLY WITH CUSTOMER'S SUPPORT AND CONFIDENCE WE CAN GO FURTHER. WE PROMISE: WE WILL ALWAYS TRY TO WORK OUT BETTER PRODUCTS WITH MORE PROFESSIONAL SERVICE IN AQUARIUM FIELD, AND OUR GOAL IS "TO SATISFY EVERY CUSTOMER"!

JOIN NEMOLIGHT, ENJOY NEW LIFE!

SINCERELY,

Nemolight Limited

# 3 · CONTROLLER

- 2 · EXTREME II
- 1 · NIHAO







## AQUASCAPING VRGB 4K HD SAY HELLO

## FEATURES

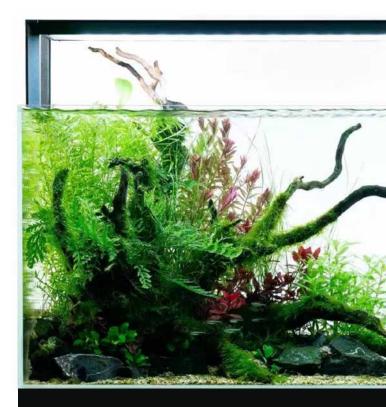
ALL ALUMINUM MODELED BODY DESIGN HIGH QUALITY 3W (4K HD) WRGB 4-IN-1 LEDS ADJUSTABLE SKY BRACKET INSTALLING SYSTEM Hanging Kits is available (optional) Bluetooth App controller (android + ios) 4 Channels, sunrise, sunset programmable No Fan Keep Quite Working UL, CE, KC, PSE ETC APPROVAL POWER ADAPTER ONE-YEAR FULL WARRANTY

## **APP CONTROLLER**



#### COMPATIBLE WITH IOS AND ANDROID.



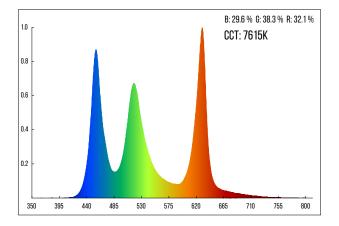




## **NIHAO 600**

MODEL NO: NH-600 LEDS QUANTITY: 72\*3W (5054 - 4K HD) POWER CONSUMPTION: 85W LUMINOUS FLUX: 5600LM SIZE: 600X 130X 130MM WEIGHT: 3.0KG PACKING SIZE: 650X 160X 160MM SHIPPING WEIGHT: 4.0KG

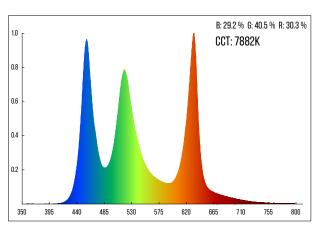
BRACKET COVERAGE Min: 600mm Max: 750mm



## **NIHAO 900**

MODEL NO: NH-900 LEDS QUANTITY: 96\*3W (5054 - 4K HD) Power Consumption: 120W Luminous Flux: 8200LM Size: 900X 130X 130MM Weight: 4.0Kg Packing Size: 950X 160X 160MM Shipping Weight: 5.0Kg

BRACKET COVERAGE MIN: 900MM MAX: 1050MM



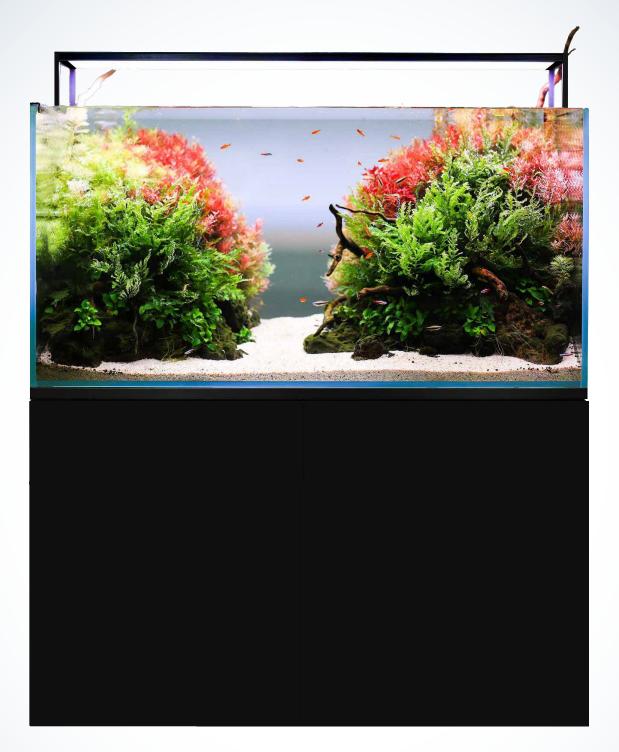
## LIGHTING SHOW D



## WHATS IN THE BOX

NIHAO AQUARIUM LIGHT Adjustable bracket Bluetooth App controller Power Adapter Power Cord Installation Kits User Manual





# EXTREME II



## FEATURES

**THE ULTIMATE SIMPLICITY MAKES YOU TAKE IT EASY.** The extreme series II adopts an all-aluminum body, use the diffuser panel, with full-spectrum and soft light energy, making aquatic plants lifelike. The marine version is the higher light intensity, and allows all colors to reach the highest saturation, achieving a full blue dreamy ocean.

#### AMAZING VIVID AND NATURAL COLOUR. PROFESSIONAL FULL HD SPECTRUM.

The extremely experience. App controller that connects you to all your NemoLight devices, easy to control and set.

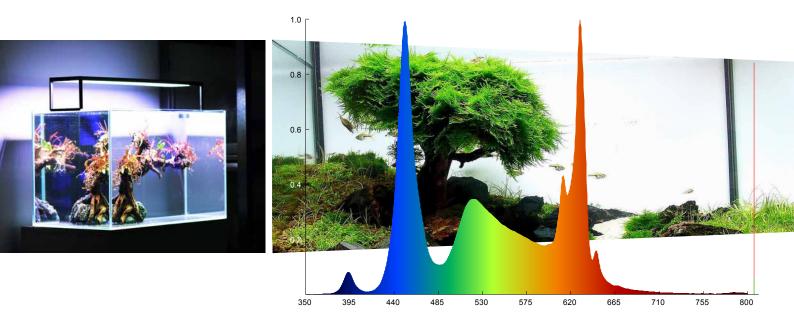
#### **APP CONTROL SYSTEMS**

Building in Bluetooth App Control Module in the lights which can connects you to all your NemoLight devices, easy to control and set. There are two modules of Bluetooth (2.4G) + Broadcast (2.4G), make the connecting easy and fast. The rich settings to make the lighting become more powerful.

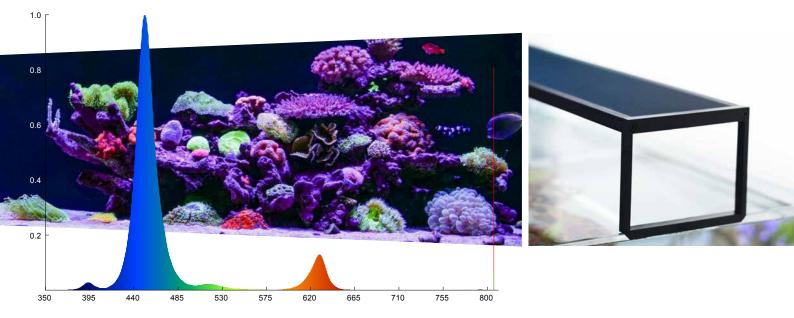
Dashboard: On the Dashboard, you can quickly to go the preset to set the program. And switch ON/OFF for the lighting intensity, effects, expands easily, which to help you rule all the status of your devices as system.

Control Systems: There are two modes, Auto and Manual mode with 4 channels to make varies lighting settings. Lunar, lightning, cloudy, to simulate the natural lighting for the aquarium life.

#### **EXTREME PLANTED**



## EXTREME MARINE



## LIGHTING SPEC

#### **EXTREME 450**

#### EXTREME 600



Model NO.: E-450 Size: 43.2\*12\*1.2CM Aquarium: 45~60CM Glass: 5~12mm

Power: 24W Brightness: 1350lm Temperature: 6500K~12000K

Version: Planted / Marine

Planted LEDs: 5730 White: 80PCS 5054 RGB: 14PCS 5730 UV: 4PCS

Marine LEDs: 5730 Blue: 80PCS 5054 RGB: 14PCS 5730 UV: 4PCS

Control: Bluetooth App Voltage: AC110-230V Packing: 51\*13\*6CM Weight: 1.5kg



Model NO.: E-600 Size: 58.2\*12\*1.2CM Aquarium: 60~80CM Glass: 5~12mm

Power: 36W Brightness: 1950lm Temperature: 6500K~12000K

Version: Planted / Marine

Planted LEDs: 5730 White: 120PCS 5054 RGB: 21PCS 5730 UV: 6PCS

Marine LEDs: 5730 Blue: 120PCS 5054 RGB: 21PCS 5730 UV: 6PCS

Control: Bluetooth App Voltage: AC110-230V Packing: 65\*13\*6CM Weight: 2.0kg

#### **EXTREME 900**



Model NO.: E-900 Size: 88.2\*12\*1.2CM Aquarium: 90~110CM Glass: 5~12mm

Power: 60W Brightness: 3950lm Temperature: 6500K~12000K

Version: Planted / Marine

Planted LEDs: 5730 White: 200PCS 5054 RGB: 35PCS 5730 UV: 10PCS

Marine LEDs: 5730 Blue: 200PCS 5054 RGB: 35PCS 5730 UV: 10PCS

Control: Bluetooth App Voltage: AC110-230V Packing: 100\*13\*6CM Weight: 3.0kg

#### **EXTREME 1200**



Model NO.: E-1200 Size: 1183.2\*12\*1.2CM Aquarium: 120~140CM Glass: 5~12mm

Power: 72W Brightness: 4900lm Temperature: 6500K~12000K

Version: Planted / Marine

Planted LEDs: 5730 White: 240PCS 5054 RGB: 42PCS 5730 UV: 12PCS

Marine LEDs: 5730 Blue: 240PCS 5054 RGB: 42PCS 5730 UV: 12PCS

Control: Bluetooth App Voltage: AC110-230V Packing: 130\*13\*6CM Weight: 3.5kg

## WHATS IN THE BOX

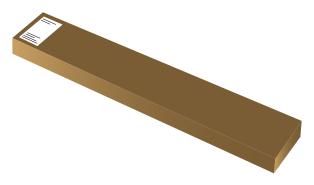
#### **EXTREME II AQUARIUM LIGHT**

(BUILT IN BLUETOOTH CONTROL MODULE)

**ADJUSTABLE BRACKET** 

**POWER ADAPTER** 

**USER MANUAL** 





## CONTROLLER



First use Press to Reset

BLUETOOTH FACTORY RESET

#### **BLUETOOTH APP CONTROLLER**

Application	Suit for Nihao Series
Connectivity <sup>2</sup>	Bluetooth <sup>2.4G</sup> + Broadcast <sup>2.4G</sup>
Dimension	100*40*20 mm
Weight	0.2 Kg
Voltage	Input 12~24V, Output 12~24V
Cable Plug	Standard 5 Pin Waterproof Plug
Controls	<ul> <li>Hold on 3 Seconds         <ul> <li>Factory Reset</li> </ul> </li> <li>Double-Press         <ul> <li>Mode Switch</li> </ul> </li> <li>Triple-Press         <ul> <li>Linkage Mode - Receiver Mode</li> </ul> </li> <li>White Constant         <ul> <li>Paired + Device is Online</li> <li>Red Constant             <ul> <li>Linkage Mode - Receiver Mode</li> </ul> </li> </ul> </li> </ul>
Systems <sup>2</sup>	iOS + Android

#### **BUILT IN CONTROL MODULE**

Controller	Built in control module
Connectivity <sup>2</sup>	Bluetooth <sup>2.4G</sup> + Broadcast <sup>2.4G</sup>
Voltage	DC24V - 1~4A
Cable Plug	Standard 2 Pin DC 24V Cable
Controls	Hold on 3 Seconds
	Triple-Press Linkage Mode - Receiver Mode
Systems <sup>2</sup>	iOS + Android
	Connectivity <sup>2</sup> Voltage Cable Plug Controls

#### **APP INTRO**

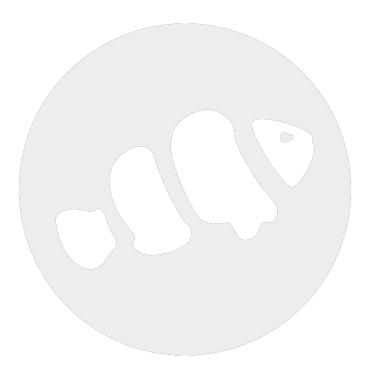
App controller that connects you to all your NemoLight devices, easy to control and set. There are two modules of Bluetooth <sup>(2.4G)</sup> + Broadcast <sup>(2.4G)</sup>, make the connecting easy and fast. The rich settings to make the lighting become more powerful.



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