



LIFE AQUA PRIME PRO EX SERIES ULTRA BRIGHT LED LIGHTING

PRODUCT INTRODUCTION

Life Aqua "Prime Pro Ex" series is a high color rendering and extremely high optical output performance, full Wi-Fi wireless controllable RGB 3in1 LED + (white) Moon Ripple LED Aquarium Lighting, specific designed for natural plants aquarium, plus helping users to take perfect presenting and competition photos. Integrating our professional and unique technologies the RGB 3in1 LED output are optimized, aquatic plants growth naturally and healthily. Plants original colors are faithfully and perfectly presented. Plus the wireless control technology, aquatic plants can be retained in the natural environment by simulating the cycle of sun light (such as sunrise, sunset & moon light). Moreover, "Prime Pro Ex" takes one step further than others with custom independent dimming functions in RGB and (white) moon ripple LEDs. 'Prime Pro Ex' uses high-brightness LEDs, users can control the photosynthesis rate of plants, but also help users take perfect photos with natural colors. Life Aqua "Prime Pro Ex" series leads nature planted aquarium into future.





THERE'S NOTHING BETTER.

SPECIFICATION

Model	Prime Pro EX 450	Prime Pro EX 600	Prime Pro EX 900	Prime Pro EX 1200
Model Number	D450-EX	D600-EX	D900-EX	D1200-EX
W x D x H (cm)	44 x 15 x 2.2	59 x 15 x 2.2	89 x 15 x 2.2	119 x 15 x 2.2
Weight	1.5 kg	2.5 kg	3.5 kg	4.8 kg
Power	54W	72W	108W	144W
Illuminance (4 level)	1800 Lx	2400 Lx	3600 Lx	4500 Lx
Number of LEDs	72 RGB 3in1 LED + 1 White LED	96 RGB 3in1 LED + 1 White LED	144 RGB 3in1 LED + 1 White LED	192 RGB 3in1 LED + 1 White LED

Size (Power Unit)	W18 x D7 x H4
Weight (Power Unit)	0.5 kg
Adaptor Input Voltage	AC 110 - 240V 50/60 Hz
Color Temperature	9000K +/- 500K
LED Lifetime	50,000 hours
Ingress Protection	IPX4
Wi-Fi Technology	802.11b/g/n (2.4GHz)

* Optical measuring distance in 900mm

CERTIFICATES



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STANDARD ACCESSORY

AC/DC Power Supply

OPTIONAL ACCESSORY

- i. Hanging Kit
- ii. Adjustable Stand
- iii. Acrylic Stand

Reps & Distributors: