

6 X 72 X 3W LED Aquarium Light



Certificate: CE ROHS FCC

Size 383*283*85mm

Input Voltage AC85~264V

Output Voltage DC32~45V

Lifespan 50000h

Working Environment 45%~90%RH

Working Frequency -20~40°C

Working Frequency 50~60Hz

PF 0.965~0.992

N.W. 4.75Kg

Inner box 480*350*150mm

Carton box 480*350*610mm

Power 216W

White 144W

Blue 72W

Input current 0.9~1.9A

LED Quantity 72pcs

LED Type 3W

Color White/Blue

Lumens 6720lm

G.W. 5.3Kg

G.W. 21.5Kg/4pcs

Characteristics

- 1.85 to 264V AC power input, 50/60HZ working frequency,suitable for global residential energy environment.
- 2.Revolutionary heat dissipation design, availably alleviate the internal thermal cycle, 10/15 Celsius lower than its precursor in performance.
- 3.Intelligent monitor system, ensure the whole equipment in a good working state.
- 4.Using advanced isolated power driver, UL standard output voltage which is lower than 45V DC.Soft starting protection to avoid the transient currents impact, effectively protecting the LEDs from high voltage damage.
- 5.Aluminum face shield design, housing available for various colors.
- 6.LED aquarium light is lighter and more convenient for shipping,modular assembling very convenient fro maintaining.
- 7.Modular assembling, no glue and glass design, very easy for repairment and maintenance.
- 8.New technology in fans will be more long-lasting,decreasing 50% noise.
- 9.Built with optical lenses, the Penetration is more outstanding.,can be as much as 10-15 times powerful,available four options of lenses -90 degree,120 degree .

- 10.Appearance features are also can be customized,available shell colors:red,black,white.Face shield colors:red,black,white,blue.Vents colors:red,black,white,greys.
- 11.Two power cords and two switchs.Separate control the blue and white trips.
- 12.Using first rate LEDs as light source , ensuring the superior high quality and long lifespan.
- 13.Customer can choose different ratios according to different requirments.For the ratio,our suggestion is white:blue=1:1, use interphase white and blue lights in fresh water, to provide the hydrophytes and organisms light spectrum.

Attention

- 1.Do not use the lights in dripping water or anywhere where they will get wet, water and electricity can be a dangerous mixture.
- 2.The working environment for LED aquarium light is -20--40℃,45%RH---90%RH.
- 3.To protect the light, pls cut off the power when there is a lightning strike.
- 4.Don't touch or move when the light working.