

TWILIGHT

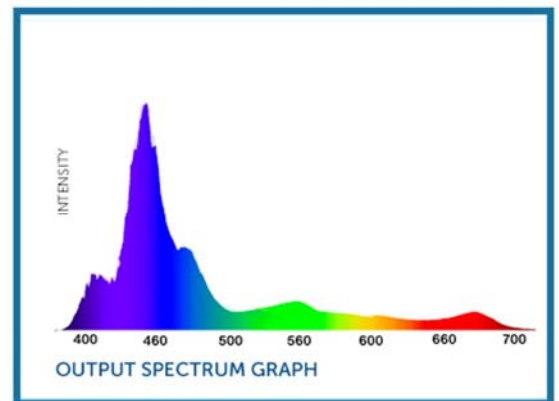
432W Dolphin-4 led aquarium light



Performance

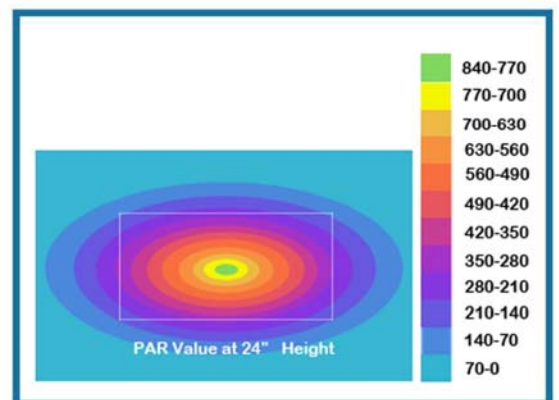
Spectrum output

The 432w dolphin-4 led aquarium light apply full spectrum performance with an output that exceeds the visible light spectrum, providing your livestock with the light they crave.



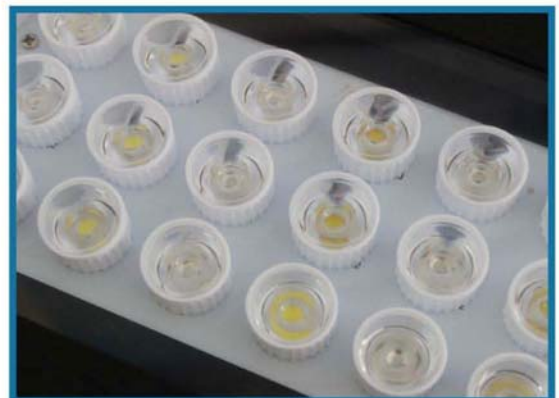
PAR value distribution

Applying powerful 3w Bridgelux led and full spectrum, our 432w(144x3w) dolphin-4 led aquarium light gives maximum of 280watts from the wall and give out max 3000 $\mu\text{mol}/\text{m}^2/\text{s}$, and will surely gives enough energy for your tank.



Double TIR lens

Our 432w(144x3w) led aquarium light comes standard with 90 degree lenses giving you the best balance of power and spread. Our lens optics are custom designed, boasting greater than 95% optical efficiency and including a diffuse exit surface to provide improved color blending.



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Our 432w(144x3w) led aquarium light utilizes the latest LED technology from leading manufacturers, arranged to provide the best performance based on good quality.3 years warranty and competitive price.

3w Bridgelux led



Channel 1:

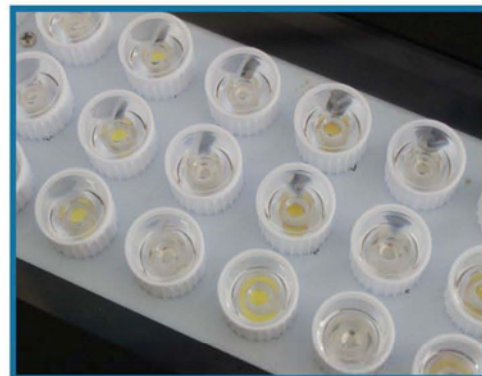
28pc 6500K white,28pc 14000K white,10pc 460nm blue,3pc 630nm red,3pc 520nm green

Channel 2:

24pc 450nm blue,24pc 470nm blue,8pc 420nm UV,6pc 440nm violet,3pc 520nm green,4pc 660nm red

Channel 3:

3pc 440nm moonlight



Touching-screen Controller

Our 432w(144x3w) led aquarium light apply touching-screencontroller, this makes your every operation on it just like on smart phone, elegant and exclusive.



UL certificated adapter with 24 DC output voltage

We apply 24 DCvoltage UL certificated adapter,this ensureshigh quality and operation safty,meanwhile make plug-andplug more smart.



Mounting or Hanging installation

we provide mounting or Hanging installation for this light.



Parameter

Dimension

Length: 48in. (120cm)

Width: 7.2in. (18cm)

Height: 1.8 in. (4.5cm)

Weight: 32lbs. (16kg)

Power Specifications

Power Consumption: 280W at full power

Universal Input Range 100 to 240VAC / 50-60Hz

Cable Length: 6ft. (1.8m)

Light certificate: CE & RoHS

Driver certificate: UL, CE & RoHS

What's in the Box

1pc 432(144x3w) led aquarium light

1pc Power Adapter

1pc Correspondent power cord

1pc FREE hanging kit

1pc FREE mounting kit

1pc Manual instruction and warranty