

## AQUAPEARL MINI

<https://en.lightsky.com.cn/product/aquapearl-mini/>

AQUAPEARL-SMART è una Testa mobile a LED multifunzionale beam e wash. Chip LED: 7x60 w RGBW 4 in 1 LED, controllo LED individuale, vari colori ed effetti. Lente frontale con rotazione infinita a 360° per innumerevoli effetti vortice, effetto "caleidoscopico". Controllo individuale dell'anello frontale a LED per ottenere l'effetto Marquee, zoom da 4° a 50°, IP66, può essere utilizzato all'interno o all'esterno. Dimensioni compatte, peso leggero, adatto per intrattenimento, noleggio, TV, festival musicali, mostre, spettacoli di programmi di varietà e altre occasioni.

- **LED chip : 7Pcs\*60w RGBW 4 in 1 LED**, stable performance and long lifespan
- **Multifunctional LED moving head beam and wash**
- **IP66 waterproof**, can be used indoors or outdoors.
- **360°infinite rotating front lens** for countless vortex effects, "kaleidoscopic" effect
- **Individual LED control**, varied in color and effect.
- **Luminance** : 23500lux@ 5m
- **Total Lumen Output** :7100LM
- **Zoom Angle** : 4°~50°
- **N.W** : 12.3 kg/pcs

### OPTICAL

Light source : 7pcs \* 60W RGBW 4 in 1 LED  
Beam angle : 4° to 32°  
Zoom angle : 5° to 50°  
Total lumen output : 7100LM  
Light color temperature range : 2500K to 10000K  
Luminance : 23500lux@ 5m

### COLOR

Color mixing : RGBW color mixing system, can make rainbow effect

### EFFECTS

Zoom system : Linear electric zoom  
Individual LED control : Individual LED control, outstanding effect  
Front ring AURA : The front ring AURA's LED chip can be controlled individually, can make flow color effect  
Effect macro : Static effect macro function and dynamic effect macro function  
Dimmer : Electronic dimmer, provides four dimming options  
Strobe : 1-30Hz electronic strobe and random strobe

### CONTROL

Channel mode : 31CH,55CH,21CH,35CH  
Control protocol : DMX512, RDM、ARTNET

DMX and RDM connectors : Locking 3 pin or 5 pin XLR IN/OUT  
Display : LCD display screen. With Chinese and English two version language.

## **SOFTWARE**

Software upgrade : Upgrade via DMX connector or USB  
Temperature control : Intelligent temperature control to ensure LED life

## **X/Y ANGLE OF MOTION**

Pan/Tilt : 540°/250° 8bit/16bit

## **POWER**

Voltage : AC 100-240V 50/60Hz  
Power : 480W PF 0.9

## **SIZE & WEIGHT**

Light dimension : 329×245×454(mm)  
N.W : 12.3 kg/pcs  
Carton dimension : 410×290×625(mm)  
G.W with carton : 15.7kg/pcs  
Flycase dimension : 850mm×660mm×725mm  
G.W with fly case : 100.4 kg (4 in 1)

## **OTHERS**

IP rate : IP66  
Working environment : -10 to 40  
Maximum temperature of light body surface : 80  
Maximum current : 2.4A/220V ; 4.8A/110V

## **APPROVALS**

The product implementation standard : GB 7000.1-2015 GB7000. 217-2008  
Approved certifications : CE、RoHs  
The product complies with the following EU directives:  
Low Voltage Directive 2014/35/EU . EMC Directive 2014/30/EU