






AQUA LED 3000-W Framing

RoHS | CE |  |  | LED |  18m |  | T_c150°C | T_a45°C | 

Model: PR-8139

The latest waterproof moving head AQUA LED 3000-W Framing has become the new flagship of AQUA Series. It features a potent 1200W white LED engine that offers a 20,000-hour operational life, also includes features like CMY+CTO colour mixing with CRI ≥ 70, PR patent four-blade framing shutter system with endless rotation, full curtain effect, a colour wheel, animation wheel, a zoom range of 6° to 56°, prism, frost, static and rotating gobo wheels, and 16-bit dimming. Designed to operate in the most extreme situations, AQUA LED 3000-W Framing can withstand arid environments, heavy rainfall, and sudden climatic variations.

IP66, LED, Framing



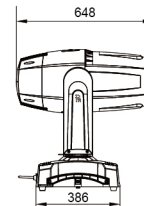
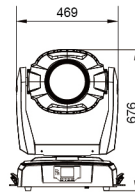
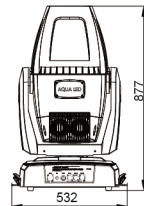
Fixed gobos(Ø36.3mm, image Ø23mm)



Rotating gobos(Ø37.5mm, image Ø24mm)



Color wheel



61Kg 
Size(mm)

Specifications

- Input Voltages
200-240V AC, 50/60Hz
- Power Consumption
1500W@220V
- Light Source
1200W white LED, (8,000K, 20,000 hrs)
CRI ≥ 70
- Strobe
Double shutter blades, 0.3-25 F.P.S
- Dimmer
0-100% linearly electronic dimming, 3 dimmer speeds
4 dimmer gamma curves
- Colors
CMY linear color mixing system with macros
1 Color wheel: 6 dichroic color filters plus open
Rainbow effect with bi-directional and variable speeds
Stepping/linear color changing
- Gobos
1 Fixed gobo wheel: 7 interchangeable gobos plus open
Bi-directionally rotatable, and shakable effect at variable speeds
1 Rotating gobo wheel: 6 interchangeable gobos plus open
Bi-directionally rotatable, and shakable at variable speeds
- CTO
Independent 0-100% linear CTO
- Prism
One 4-facet prism, bi-directional rotation with variable speeds
- Frost
One linear frost filter
- Effect
1 Interchangeable graphic effect wheel, bi-directional rotation with variable speeds
- Framing
4 Sets of framing blades
Framing module endless rotation with many graphic of different sizes and shapes, curtain effect
- Iris
5-100% linearly adjusted with macros
- Focus/Zoom
DMX linear focus/zoom
- Head Movement
Pan 540°, tilt 270° with auto position correction
- Light Angle
6°~56°
- Control
International DMX512, 5 pins interface
RDM control protocol, ART-Net protocol(optional)
Short mode 35 channels, standard mode 38 channels and extended mode 54 channels
Self-test mode
- Other Functions
Adjustable pan & tilt speed
Touch color screen
Fixture and lamp usage time display
Modular structure for easy maintenance
DMX512 wireless receiver
DMX512 wireless transmitter(optional)
- Physical
Housing: cast aluminum and high temperature UV resistant
ABS, IP66
Ambient temperature: maximum 45°C
- Weight
Net weight: 61Kg
- Packaging
Standard: N/A
- Optional: flight case
- Accessories
G clamp, 2 pcs
5 Pins XLR connector, 1 set
Safety cord, 1 pc
Power cord, 1 pc
Optional: Ω clamp, 2 pcs