

PR-6000 Wash/Framing(1400W)

Model: PR-2926

RoHS | CE | DMX | 1400W | 18m | IP20 | T_c170°C | T_a40°C

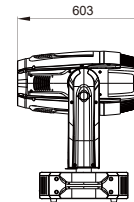
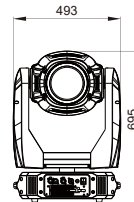
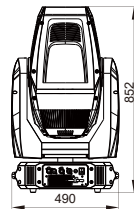
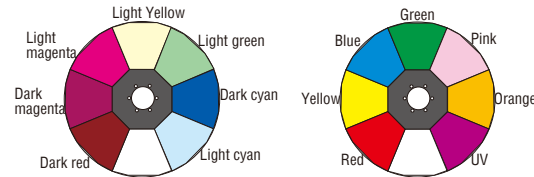
Version:20260903



PR-6000 Wash/Framing(1400W) is a moving head fixture with highly photoelectric efficiency, low noise and multiple functions including Wash and Framing. It is with Osram Lok-it 1400/PS lamp, optical design with wide zoom range, 200mm front lens, beam angle(10° ~ 60°), primary and secondary reflectors, resulting in very intensive and high CRI beam, and linear color mixing system of CMY+CTO and plenty of effects by double color wheels. The convenient, fast, easy and unique invented technology which is 360° continually rotating framing system can position at any angle precisely and solve a big internationally difficult problem of not having continually rotating framed images faced by the light designers.

Wash and Framing, high power

Color Wheel



46Kg
Size(mm)

Specifications

- **Input Voltages**
200-240V AC, 50/60Hz
- **Power Consumption**
1800W@220V
Power factor: PF>0.90
- **Light Source**
OSRAM lok-it 1400/PS(CRI>90, 6000K, 750 hrs)
- **Strobe**
Double shutter blades, 0.3-25 F.P.S
- **Dimmer**
0-100% linear adjustment
- **Colors**
CMY color mixing with macros
2 color wheels: each with 7 colors+ open
Half color effect, bi-directional rotation with varied speeds for rainbow effect
Stepping/Linear color changing
- **Framing**
1 Framing Module: 4 Framing Blades
Framing Module continual rotation with many graphics of different sizes and shapes
4 Framing blades to make full curtain effect
- **CTO**
0-100% linear CTO system
- **Focus**
DMX linear focus
- **Head Movement**
Pan 540°, tilt 270° with auto position correction
- **Light Angle**
linear zoom 10° ~ 60° with 16 bit function
- **Control**
DMX512, 3 pin and 5 pin interfaces
RMD control protocol

27channels in short mode, 32channels in standard mode
and 45channels in extended mode
Self-test mode

- **Other Functions**
Adjustable Pan & Tilt speed
Lamp and Total hours displayed
LCD English and Chinese Display with Contrast and brightness adjustable
Energy saving ballast
Built-in sensor diagnostic system
Input signal isolation
Modular Structure for easy maintenance
Ethernet Interface
DMX512 wireless reciever
DMX512 Transmitter(Optional)
ArtNet and sACN(Optional)

- **Physical**
Housing: composite plastic, IP20
Ambient working temperature: maximum 40°C

- **Weight**
Net weight: 46Kg
- **Packaging**
Standard: carton 840x640x738(mm)
Optional: flight case 720x580x900(mm)

- **Accessories**
clamp, 2 pcs
XLR connector, 1 set
Safety cord, 2 pcs
User manual, 1pc

Light Output

