

PR-6000 Framing(1400W)

Model: PR-2927

CE |  |  | 1400W |  5m |  | T_c:170°C | T_a:40°C | 

PR-6000 Framing(1400W) is a moving head Framing and Spot light using Orsam lok-it 1400/PS lamp and having zoom range between 6 degrees and 55 degrees realized by 9 X optical system designed by ourselves. It has high luminance, CRI and uniformity, surpassing the bottleneck that traditional lights with HID lamps can't have high luminance and CRI at the same time. It has invention patent for the continually rotating framing module which produces plenty of graphics . It has high efficacy and is environmentally friendly. It is for theaters, theatres, TV studios, sound studios and other high-end places.

Framing, Endless Rotation 

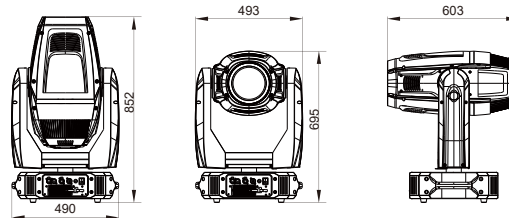
Fixed gobos(Ø36.3mm, image Ø23mm)



Rotating gobos(Ø37.5mm, image Ø23mm)



Scan with your Phone
to view more detail



48Kg 
Size(mm)

Specifications

- Input Voltages
208V-240V AC, 50/60Hz
- Power Consumption
1800W@220V
- Light Source
OSRAM Iok-it 1400/PS(CRI>90, 6000K, 750 hrs)
- Colors
CMY linear mixing system with macros
1 color wheel: 7colors+ Open, Half Color effect,
Rainbow effect with bi-directional and variable speeds,
Stepping/linear color changing
- CTO
0-100% linear CTO
- Gobo/Framing
1 Rotating Gobo Wheel: 6 replaceable gobos+ White
Glass or Metal Gobo
Bi-directional Rotation with variable speeds
With Indexing Function
Gobo Shake Effect with Variable Speeds
Bi-directional Scrolling with Variable Speeds
1 fixed gob wheel: 4 replaceable gobos+ Dynamic
effect+open
Gobo Shake Effect with variable speeds, bi-directional
scrolling with variable speeds
Dynamic waves and fire effects combined with rotating
gobos
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
- Frost
1pc frost filter, linear frost effect

- Prism
1pc of 3 facet prism , Bi-directional rotation with variable
speeds and indexing function
- Focus
DMX linear Focusing
- Dimmer
0-100% Linear adjustment
- Iris
5-100% linear adjustment with macros
- Strobe
Double shutter blades, 0.3~25 F.P.S

Head movement
Pan 540°, Tilt 270° with auto position correction

- Beam angle
Linear zoom 6°~ 55°with 16 bit function
- Control
DMX512 5 pin interfaces
RDM control protocol
33channels in short mode, 36channels in standard mode
and 52channels 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)
Fan mode: Standard/ Theater

- Housing
High temperature ABS, IP20
- Net weight
48 Kg
- Operation temperature
Highest ambient temperature 40°C
- Light output

