PR-6000 Wash

Model: PR-2925

RoHS | CE | WDMX | 1400W | 10m | IP20 | Tc150°C | Ta40°C

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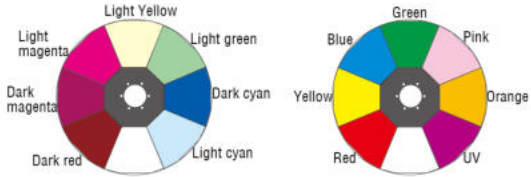
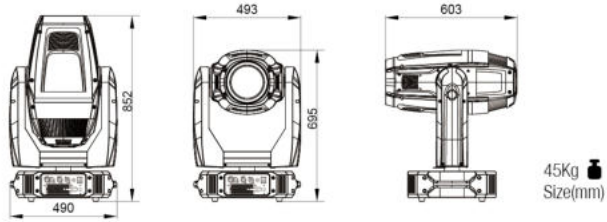
PR 6000 Wash is designed for a wide variety of applications where light fixture with outstanding and impactful color range and quality is required. it is the ultimate fresnel based 90 CRI OSRAM 1400W engine, combining with a PR patent optical system, 15-55 degree zoom, results in a perfectly smooth wash output. There are also two color wheels which include filters that can be utilized to adjust colour temperature.

Wash, high power

Color Wheel





Specifications

- Input Voltages
  200-240V AC, 50/60Hz
- Power Consumption
  1800W@220V
- 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 linear mixing system with macros
  2 Color wheels: each with 7 dichroic color filters plus open
  Half color effect, rainbow effect with bi-directional and variable speeds
  Stepping/linear color changing
- CTO
  0-100% linear CTO system
- Zoom
  DMX linear zoom
- Head Movement
  Pan 540°, tilt 270° with auto position correction
- Light Angle
  9° in highlight mode, 15°~55°
- Control
  International DMX512, 5 pins(optional 3 pins) interface
  RDM control protocol
  Short mode 16 channels, standard mode 20 channels and extended mode 24 channels
  Self-test mode
- Other Functions
  Adjustable pan & tilt speed
  Lamp and total hours displayed
  LCD English with contrast and brightness adjustable
  Energy saving ballast
  Built-in sensor diagnostic system
  Built-in chargeable battery and menu setting without power mains
  Input signal isolation
  Modular structure for easy maintenance
  Ethernet interface
  DMX512 wireless receiver
  DMX512 wireless transmitter(optional)
- Physical
  Housing: composite plastic, IP20
  Ambient working temperature: maximum 40°C
- Weight
  Net weight: 45Kg
- Packaging
  Standard: carton 870x660x770(mm)
  Optional: flight case 690x620x935(mm)
- Accessories
  G clamp, 2 pcs
  5 pins XLR connector, 1 set
  Safety cord, 2 pcs
  Power cord, 1 pc
  Optional: Ω clamp 2 pcs

PR-6000 Wash/Framing

RoHS | CE | WDMX | 1400W | 10m | IP20 | Tc150°C | Ta40°C

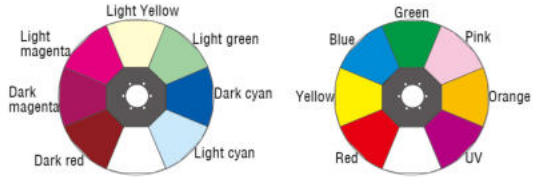
Model: PR-2926

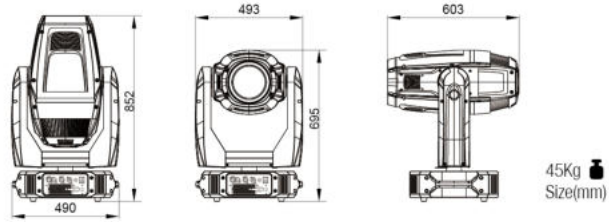
Scan with your Phone
to view more detail

PR 6000 Wash/Framing is a new hybrid, most advanced powerful moving head, equipped with 1400W lamp. The fixture features a unique wash/framing optical design, 4 framing blades with endless rotation and 66° wide wash, along with multiple color and CMY system, resulting in revolutionary new lighting looks for the largest lighting applications.

Wash and Framing, high power

Color Wheel





Specifications

- Input Voltages
  200-240V AC, 50/60Hz
- Power Consumption
  1800W@220V
- 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+CTO linear mixing system with macros
  2 Color wheels: each with 7 dichroic color filters plus open
  Half color effect, rainbow effect with bi-directional and variable speeds
  Stepping/linear color changing
- CTO
  0-100% linear CTO system
- Frost
  One frost filters, linear frost effect
- Framing
  4 Sets of framing blades
  Framing module endless rotation with many graphics of different sizes and shapes, curtain effect
- Iris
  5-100% linear adjustment with macros
- Zoom
  DMX linear zoom
- Head Movement
  Pan 540°, tilt 270° with auto position correction
- Light Angle
  10°~ 60°
- Control
  International DMX512, 5 pins(optional 3 pins) interface
  RDM control protocol
  Short mode 28 channels, standard mode 32 channels and extended mode 39 channels
  Self-test mode
- Other Functions
  Adjustable pan & tilt speed
  Lamp and total hours displayed
  LCD English display with contrast and brightness adjustable
  Energy saving ballast
  Built-in sensor diagnostic system
  Built-in chargeable battery and menu setting without power mains
  Input signal isolation
  Modular structure for easy maintenance
  Ethernet interface
  DMX512 wireless receiver
  DMX512 wireless transmitter
- Physical
  Housing: composite plastic, IP20
  Ambient working temperature: maximum 40°C
- Weight
  Net weight: 45Kg
- Packaging
  Standard: carton 860x670x775(mm)
  Optional: flight case N/A
- Accessories
  G clamp, 2 pcs
  5 pins XLR connector, 1 set
  Safety cord, 2 pcs
  Power cord, 1 pc

Optional: Ω clamp 2 pcs

PR 6000 Spot

Model: PR-2960/PR-2920

RoHS | CE | WDMX | 2000W 1400W | 10m | IP20 | Tc150°C | Ta40°C

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to view more detail

PR 6000 Spot is a new launched, much more powerful moving head, equipped with 2000W(optional 1400W). It has a complete CMY color system and macros, including 19 gobos, an animation wheel, a prism, a linear frost and an Iris. It's aimed at professional applications.

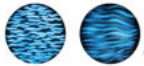
Spot, high power

Fixed gobos(Ø36.3mm, image Ø23mm)

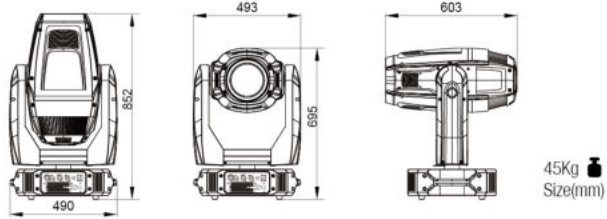
Rotating gobos(Ø37.5mm, image Ø25mm)

Animation Effect

Standard



Optional



45Kg
Size(mm)

Specifications

- Input Voltages
  200-240V AC, 50/60Hz
- Power Consumption
  2500W/1800W@220V
- Light Source
  OSRAM lok-it 2000/PS(CRI>90, 6000K, 750 hrs), (PR-2960)
  OSRAM lok-it 1400/PS(CRI 90, 6000K, 750 hrs), (PR-2920)
- Strobe
  Double shutter blades, 0.3-25 F.P.S
- Dimmer
  0-100% linear adjustment
- Colors
  CMY linear mixing system with macros
  1 Color wheel: 7 dichroic color filters plus open
  Half color effect, rainbow effect with bi-directional and variable speeds
  Stepping/linear color changing
- Gobos
  2 Rotating gobo wheels: each with 6 replaceable gobos plus open, glass and metal gobos can be fixed
  Bi-directionally rotating, index, shaking at variable speed and bi-directional scrolling effect
  1 Fixed gobo wheel: 7 replaceable gobos plus open
  Shaking at variable speed and bi-directional scrolling effect
- Prism
  One 3-facet prism, bi-drectionally rotating at variable speed, indexable
- Frost
  One frost filter, linear frost effect
- Effect
  One interchangeable animation(ripple or flame effect)
  Bi-directionally rotatable at variable speeds
- Iris
  5-100% linear adjustment with macros
- Focus
  DMX linear focus
- Zoom
  DMX linear zoom
- Head Movement
  Pan 540°, tilt 270° with auto position correction
- Light Angle
  6°~55°
- Control
  International DMX512, 5 pins(optional 3 pins) interface
  RDM control protocol
  Short mode 28 channels, standard mode 32 channels and extended mode 39 channels
  Self-test mode
- Other Functions
  Adjustable pan & tilt speed
  Lamp and total hours displayed
  LCD English display with contrast and brightness adjustable
  Energy saving ballast
  Built-in sensor diagnostic system
  Built-in chargeable battery and menu setting without power mains
  Input signal isolation
  Modular structure for easy maintenance
  Ethernet interface
  DMX512 wireless receiver
  DMX512 wireless transmitter(optional)
- Physical
  Housing: composite plastic, IP20
  Ambient working temperature: maximum 40°C
- Weight
  Net weight: 45Kg
- Packaging
  Standard: carton 855x675x758(mm)
  Optional: flight case 685x626x940(mm)
- Accessories
  G clamp, 2 pcs
  5 pins XLR connector, 1 set
  Safety cord, 2 pcs
  Power cord, 1 pc
  Spare gobos, 4 pcs
  Optional: Ω clamp 2 pcs

PR-6000 Framing

RoHS | CE | WDMX | 2000W 1400W | 10m | IP20 | Tc150°C | Ta40°C

Model: PR-2966/PR-2927

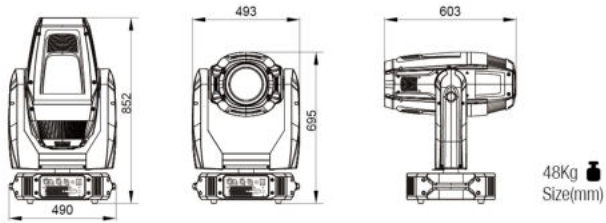
Scan with your Phone
to view more detail

PR 6000 Framing is a new launched, much more powerful moving head, equipped with 2000W lamp(optional 1400W). It has a complete CMY color system and macros, 1 rotating wheel with 6 gobos and 1 fixed gobo wheel with 7 gobos, framing module with endless rotation, a prism, a linear frost and an Iris. It's aimed at professional applications.

Framing, Endless Rotation

Fixed gobos(Ø36.3mm, image Ø23mm)

Rotating gobos(Ø37.5mm, image Ø25mm)



48Kg
Size(mm)

Specifications

- Input Voltages
  200-240V AC, 50/60Hz
- Power Consumption
  2450W/1800W@220V
- Light Source
  OSRAM lok-it 2000W/PS(CRI>90, 6000K, 750 hrs), (PR-2966)
  OSRAM lok-it 1400/PS(CRI 90, 6000K, 750 hrs), (PR-2927)
- Strobe
  Double shutter blades, 0.3-25 F.P.S
- Dimmer
  0-100% linear adjustment
- Colors
  CMY linear mixing system with macros
  1 Color wheel: 7 dichroic color filters plus open
  Half color effect, rainbow effect with bi-directional and variable speeds
  Stepping/linear color changing
- Gobos
  1 Rotating gobo wheel: 6 replaceable gobos plus open, glass and metal gobos can be fixed
  Bi-directionally rotating, index, shaking at variable speed and bi-directional scrolling effect
  1 Fixed gobo wheel: 7 replaceable gobos plus open
  Shaking at variable speed and bi-directional scrolling effect
- Prism
  One 3-facet prism, bi-drectionally rotating at variable speed, indexable
- Frost
  One frost filter
- Framing
  4 Sets of framing blades
  Framing module endless rotation with many graphics of different sizes and shapes, curtain effect
- Iris
  5-100% linear adjustment with macros
- Focus
  DMX linear focus
- Zoom
  DMX linear zoom
- Head Movement
  Pan 540°, tilt 270° with auto position correction
- Light Angle
  6°~55°
- Control
  International DMX512, 5 pins(optional 3 pins) interface
  RDM control protocol
  Short mode 33 channels, standard mode 36 channels, extended mode 52 channels
  Self-test mode
- Other Functions
  Adjustable pan & tilt speed
  Lamp and total hours displayed
  LCD English display with contrast and brightness adjustable
  Energy saving ballast
  Built-in sensor diagnostic system
  Built-in chargeable battery and menu setting without power mains
  Input signal isolation
  Modular structure for easy maintenance
  Ethernet interface
  DMX512 wireless receiver
  DMX512 wireless transmitter(optional)
- Physical
  Housing: composite plastic, IP20
  Ambient working temperature: maximum 40°C
- Weight
  Net weight: 48Kg
- Packaging
  Standard: carton 855x675x758(mm)
  Optional: flight case 677x626x940(mm)
- Accessories
  G clamp, 2 pcs
  5 pins XLR connector, 1 set
  Safety cord, 2 pcs
  Power cord, 1 pc
  Spare gobos, 4 pcs
  Optional: Ω clamp 2 pcs