PRLIGHTING 2021 PRODUCT CATALOGUE



Introduction

PR Lighting offers a wide range of professional lighting, solutions for architectural, entertainment and promotional uses. Our price points in 2021 continue to offer better value for money than some of our competitors, and we work every day to maintain our reputation for excellent service.

Our customers rely on PR Lighting when the stakes are high with millions or even billions of people watching. Here is what Haoyang Jiang (Operations Director, 16th Asian Games) had to say, "Having cooperated with PR Lighting at the 2008 Beijing Olympic Games we knew we could trust in their quality, technology and service - and it was an easy decision to choose them as the major supplier again this time."

PR Lighting combines patented technology, state-of-the-art facilities and unparalleled after-sales service, to deliver the best product at the best price. Our production and service processes are ISO 9001 & 14001 certified, providing customers assurance about the quality, safety and reliability of our products.

Our professional lighting products are used in more than 100 countries in Europe, North & South America and Asia (including Australia, New Zealand). We are by far the market leader in China. Our philosophy is to build deep relationships with our distributors, providing expert advice and service, and marketing support in your region.

PR Lighting would be delighted to provide you with reference customers in your country to help you make your decision.

www.pr-lighting.com

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PR's Presentation



Large Showroom









Electronic Workshop













Testing Workshop

Warehouse



Prolight+Sound Frankfurt 2019



PR's sales directly to over 100 countries around the world





PR Lighting-Reliability and Quality Service for 37 Years

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PR6000 Series

PR-6000 Framing

PR-6000 Wash

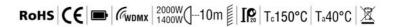
PR-6000 Wash/Framing

PR-6000 Spo



PR-6000 Framing

Model: PR-2966/PR-2927



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







Scan with your Phone to view more detail

Fixed gobos(Ø36.3mm, image Ø23mm)















Rotating gobos(Ø37.5mm, image Ø25mm)



















- 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 Other Functions Adjustable pan 8

Bi-drectionally 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,
- Frost One frost filter

indexable

■ 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





PR-6000 Wash

RoHS | **C €** | **■** | **6 WDMX** | 1400**W (**--10m **[**| **[**| **? (**| **7 (**| **5 0 ° (**| **7 (**| **3 4 0 ° (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 ((**| **3 (**| **(**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**| **3 (**

Model: PR-2925



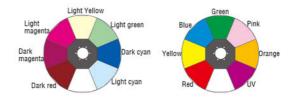


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PR 6000 Wash is designed for a wide variety of applications where light fixture with outstanding and impactful color range and quality is required. it is the ultimate fresnel based 90 CRI OSRAM 1400W engine, combining with a PR patent optical system, 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.

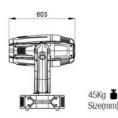
Wash, high power

Color Wheel









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

DMX512 wireless transmitter(optional)

- 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 | **C**€ | **I** | **G**WDMX | 1400W (]---10m **E** | **I** | **G** | T₀150°C | T₀40°C | **X**

Model: PR-2926



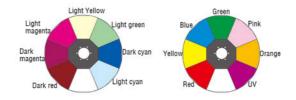


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PR 6000 Wash/Framing is a new hybrid, most advanced powerful moving head, equipped with 1400W lamp. The fixture features a unique wash/framing optical design, 4 framing blades with endless rotation and 66° wide wash, along with multiple color and CMY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

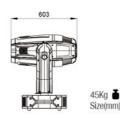
Wash and Framing, high power Q

Color Wheel









- 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
- CTO 0-100% linear CTO system
- Frost One frost filters, linear frost effect

Stepping/linear color changing

- 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

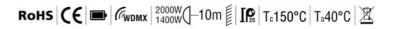
Optional: Ω clamp 2 pcs





PR 6000 Spot

Model: PR-2960/PR-2920



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.







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Fixed gobos(Ø36.3mm, image Ø23mm)











































Animation Effect















45Ka 4 Size(mm)

- 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-drectionally 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



PR 6000 Wash



PR 6000 Wash/Framing



PR 6000 Spot



Model	PR-2966/PR-2927	PR-2925	PR-2926	PR-2960/PR-2920
Light source	OSRAM lok-it 2000W/PS(6,000K, 750 hrs) OSRAM lok-it 1400/PS(6,000K, 750 hrs)	OSRAM Lok-it! 1400/PS (6,000K, 750 hrs)	OSRAM Lok-it! 1400/PS (6,000K, 750 hrs)	OSRAM lok-it 2000W/PS(6,000K, 750 hrs) OSRAM lok-it 1400/PS(6,000K, 750 hrs)
Power consumption	2450W, 1800W/220V	1800W/220V	1800W/220V	2500W, 1800W/220V
Light angle	6°~55°	15°~55°	10°~60°	6°~55°
CMY	Linear	Linear	Linear	Linear
СТС	Linear CTO	Linear CTO	Linear CTO	Linear CTO
Color wheel	1x(7+open)	2x(7+open)	2x(7+open)	1x(7+open)
Fixed gobo wheel	1x(7+open)	N/A	N/A	1x(7+open)
Rotating gobo wheel	1x(6+open)	N/A	N/A	2x(6+open)
Prism	3-facet	N/A	N/A	3-facet
Frost	1 Frost filter	N/A	1 Frost filters	1 Frost filter(linear)
Iris	5-100%	N/A	N/A	5-100%
Focus	Motorized	N/A	Motorized	Motorized
Effect	Framing	N/A	Framing	Ripple or flame effect animation
Zoom	Motorized	Motorized	Motorized	Motorized
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM
DMX Channel	33/36/52	16/20/24	28/32/39	28/32/39
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	48Kg	45Kg	45Kg	45Kg
Other	IP20	IP20	IP20	IP20





XR 1700 Spot

XR 1400 Spot

XR 1700 Wash

XR 1400 Wash

XR 1700 Framing

XR 1400 Framino

XR 1700 Wash/Framino

XR 1400 Wash/Framing

XR 580 BWS

MFRLIN

XR Series

XR 480 BWS

XR 480S RWS

VD 200 DW

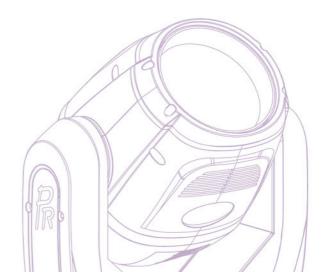
XR 350B BWS

XR 580 Ream

XR 380 Beam

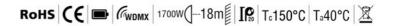
XR 330 Beam I

XR 230 Beam



XR 1700 Spot

Model: PR-2880



PR launched a very powerful moving head for any project-XR 1700 Spot, it equipped with advanced OSRAM 1700W lamp and optimized optical system, which can produce sharp beam (narrow angle 5°) effect. 5° to 55° zoom, CMY linear color mixing system can provide a full spectrum of colours, 2 frost wheels, 2 color wheels and 2 rotating gobo wheels, 2 prisms and dual layer effect wheel.

Spot, 1700W, High power



Rotating gobos(Ø37.5mm, image Ø26mm)





















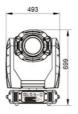




















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- Input Voltages 208-240V AC, 50/60Hz
- Power Consumption 2100W@220V
- Light Source OSRAM Lok-it! 1700/PS(5,600K, 750 hrs, single-ended)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer

 Mechanical dimmer 0-100% linear adjustment
- Colors
 Smooth CMY color mixing system with macros
 2 Color wheels: each with 7 dichroic color filters plus open
 Half color effect, variable speed and bi-directional rainbow

effect Stepping/linear colour changing is available Linear color temperature correction system

- CTO 0-100% linear CTO system
- Gobos
 2 Rotating gobo wheels: each with 6 interchangeable gobos plus open, glass and metal gobos can be fixed Bi-drectionally rotating, index, shaking at variable speed and bi-directional scrolling effect
- Prism
 Two 6-facet prisms(circular and linear), bi-drectionally rotating at variable speed, indexable
- Frost Two frost filters(heavy+light), linearly adjustable and both can overlap

■ Effect

Dual effect wheels, individually and bi-directionally rotatable at variable speeds

■ Iris

5-100% linearly adjustable with macros

- Focus/Zoom DMX linear focus/zoom
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle 5°~55°

■ Control

International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 32 channels, standard mode 39 channels, extended mode 46 channels Self-test mode

- Other Functions
 Adjustable pan & tilt speed
 Fixture and lamp usage time display
 - LCD touch screen with English language menu Energy saving function of the ballast Built-in analyzer for easy fault finding, error messages

Setup options by chargeable battery inside without power connection

Modular construction for easy maintenance Ethernet interface

DMX512 wireless receiver

DMX512 wireless transmitter(optional)

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

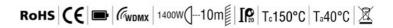
- Weight Net weight: 52Kg
- Packaging Standard: carton 855x675x758(mm) Optional: flight case 720x580x920(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 2 pc
 Spare gobos, 4 pcs
 Optional: Ω clamp, 2 pcs





XR 1400 Spot

Model: PR-2730



PR launched a very powerful moving head for any project-XR 1400 Spot, it equipped with advanced OSRAM 1400W lamp and optimized optical system, which can produce sharp beam (narrow angle 5°) effect. 5° to 55° zoom, CMY linear color mixing system can provide a full spectrum of colours, 2 frost wheels, 2 color wheels and 2 rotating gobo wheels, 2 prisms and dual layer effect wheel.

Spot, 1400W, High power



Rotating gobos(Ø37.5mm, image Ø26mm)





































52Kg Size(mm)





Scan with your Phone to view more detail

- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 1800W@220V
- Light Source OSRAM Lok-it! 1400/PS(6,000K, 750 hrs, single-ended)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer

 Mechanical dimmer 0-100% linear adjustment
- Colors
 Smooth CMY color mixing system with macros
 2 Color wheels: each with 7 dichroic color filters plus open
 Half color effect, variable speed and bi-directional rainbow

Stepping/linear colour changing is available Linear color temperature correction system

■ CTO 0-100% linear CTO system

effect

- Gobos
 2 Rotating gobo wheels: each with 6 interchangeable gobos plus open, glass and metal gobos can be fixed Bi-drectionally rotating, index, shaking at variable speed and bi-directional scrolling effect
- Prism
 Two 6-facet prisms(circular and linear), bi-drectionally rotating at variable speed, indexable
- Frost Two frost filters(heavy+light), linearly adjustable and both can overlap

■ Effect

Dual effect wheels, individually and bi-directionally rotatable at variable speeds

- Iris 5-100% linear adjustment with macros
- Focus/Zoom DMX linear focus/zoom
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle 5°~55°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 RDM control protocol
 Short mode 32 channels, standard mode 39 channels, extended mode 46 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 Fixture and lamp usage time display
 LCD touch screen with English language menu
 Energy saving function of the ballast
 Built-in analyzer for easy fault finding, error messages
 Setup options by chargeable battery inside without power connection
 Modular construction 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: 52Kg
- Packaging Standard: carton 855x675x758(mm) Optional: flight case 720x580x920(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 2 pc
 Spare gobos, 4 pcs
 Optional: Ω clamp, 2 pcs





XR 1700 Wash

RoHS (€ | 1700W 1700W 1-10m | 10m |

Model: PR-2885



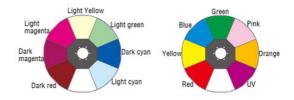


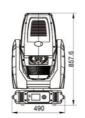
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XR 1700 Wash is an extremely bright wash fixture offering outstanding projection quality in any environment. It houses OSRAM 1700W engine which is calibrated at 5600K. XR 1700 Wash boasts a sophisticated CMY color mixing system for perfect color mixing, two color wheels that combine to produce an infinite palette of vivid pastels and saturated colors. It houses a 20° to 62° motorized zoom that maintains a flat field of focus even when fully wide, and can be controlled by DMX-RDM, ArtNet or W-DMX.

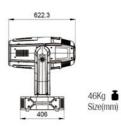
Wash, 1700W

Color Wheel









- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 2100W@220V
- Light Source OSRAM lok-it 1700W/PS(5,600K, 750 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear color mixing with macros

 2 Color wheel: 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 12° in highlight mode 20°~62°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 Short mode 14 channels, standard mode 19 channels,
 extended mode 24 channels, self-test mode

- Other Functions
 Adjustable pan & tilt speed
 Lamp and total hours displayed
 LCD English display with contrast and brightness adjustable
 Touch screen
 Energy saving ballast
 Input signal isolation
 Modular structure for easy maintenance
 Ethernet interface
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical
 Housing: high temperature engineering plastic, IP20
 Ambient temperature: maximum 40°C
- Weight Net weight: 46Kg
- Packaging
 Standard: carton
 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





XR 1400 Wash

Model: PR-2735



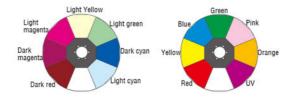


Scan with your Phone to view more detail

XR 1400 Wash produces extreme - output from its OSRAM 1400W engine which is calibrated at 6000K. Adding to the fixture's versatility are its precise CMY + CTO color mixing and a 20° to 62° motorized zoom that maintains a flat field of focus even when fully wide. Thanks to its two color wheels(each wheel with 7 colors plus open), the fixture produces an infinite palette of vivid pastels and saturated colors. This feature-rich fixture also offers a variety of control options including DMX, RDM protocol, ArtNet or W-DMX.

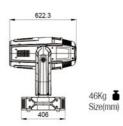
Wash, 1400W

Color Wheel









- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 1700W@220V
- Light Source OSRAM lok-it 1400W/PS(6,000K, 750 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear color mixing with macros

 2 Color wheel: 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 12° in highlight mode 20°~62°
- Control
 International DMX512, 3 pins interface
 RDM control protocol
 Short mode 14 channels, standard mode 19 channels,
 extended mode 24 channels, self-test mode

- Other Functions
 Adjustable pan & tilt speed
 Lamp and total hours displayed
 LCD English display with contrast and brightness adjustable
 Touch screen
 Energy saving ballast
 Input signal isolation
 Modular structure for easy maintenance
 Ethernet interface
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical
 Housing: high temperature engineering plastic, IP20
 Ambient temperature: maximum 40°C
- Weight Net weight: 46Kg
- Packaging
 Standard: carton
 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





XR 1700 Framing

RoHS | CE | ■ | @wdmx | 1700W(--10m| | | Po | Tc150°C | Ta40°C | X

Model: PR-2887





Scan with your Phone to view more detail

XR 1700 Framing is the new flagship framing moving head in PR's XR series range. It produces unprecedented light output from its 1700 watt. 4 framing blades entire module with endless rotation is a truly great breakthrough for XR 1700 Framing. In addition, graphics in different sizes and shapes can creates full curtain effect.

Framing, 1700W



Rotating gobos(Ø37.5mm, image Ø26mm)









- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 2000W@220V
- Light Source OSRAM Lok-it 1700/PS(5,600K, 750 hrs)
- 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
- CTO 0-100% linear CTO system

Stepping/linear color changing

- Gobos
 2 Rotating gobo wheel: 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
- Prism
 Two 6-facet prisms(circular and linear), bi-directionally rotating at variable speed, indexable
- Frost
 Two frost filters(heavy+light), linearly adjustable and both can overlap
- Effect
 Dual effect wheels, individually and bi-directionally rotatable at variable speeds

- 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 5°~55°
- Control International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 40 channels, standard mode 46 channels, extended mode 62 channels Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 Lamp and total hours displayed
 LCD English display with contrast and brightness adjustable
 Touch screen
 Energy saving ballast
 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: 52Kg
- Packaging Standard: carton 855x675x758(mm)
 Optional: flight case 716x577x885(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





XR 1400 Framing

ROHS | CE | ■ | @wdmx | 1400W(--10m| | | 10m| | | 150°C | Ta40°C | | 2 | |

Model: PR-2737





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A fully featured OSRAM 1400W engine moving Framing fixture, the XR 1400 Framing is powerful enough to handle the demands of large concert venues, stadium, arena etc. The XR 1400 Framing fixture houses a $5^{\circ} - 55^{\circ}$ motorized zoom, two rotating gobo wheels – each 6 interchangeable gobos plus open, glass gobos or metal gobos and one color wheel with 7 solid colors plus open allow for precise color shade adjustment. A full blackout framing system with 4 rotating blades gives full control of the beam shape and can rotate endlessly. Its comprehensive feature set includes two variable frost filter, motorized iris, and high speed electronic shutter and strobe.

Framing, 1400W



Rotating gobos(Ø37.5mm, image Ø26mm)









- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 1800W@220V
- Light Source OSRAM Lok-it 1400/PS(6,000K, 750 hrs)
- 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 ■ Control variable speeds Stepping/linear color changing
- Gobos 2 Rotating gobo wheel: 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
- Prism Two 6-facet prisms(circular and linear), bi-directionally rotating at variable speed, indexable
- Frost Two frost filters(heavy+light), linearly adjustable and both can overlap
- Fffect Dual effect wheels, individually and bi-directionally rotatable at variable speeds
- Framing 4 Sets of framing blades

Framing module endless rotation with many graphics of different sizes and shapes, curtain effect

- 5-100% linear adjustment with macros
- DMX linear focus

■ Focus

- Zoom DMX linear zoom
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle 5°~55°
 - International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 40 channels, standard mode 46 channels. extended mode 62 channels Self-test mode
- Other Functions Adjustable pan & tilt speed Lamp and total hours displayed LCD English display with contrast and brightness adjustable Touch screen Energy saving ballast 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: 52Kg
- Packaging Standard: carton 855x675x758(mm) Optional: flight case 716x577x885(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: Q clamp 2 pcs





XR 1700 Wash/Framing

RoHS (€ | 1700W 1700W 1-10m | 10m |

Model: PR-2886





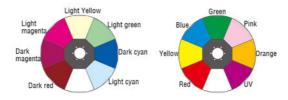
Scan with your Phone to view more detail

XR 1700 Wash/Framing is one of the brightest hybrid moving heads on the market, OSRAM 1700W engine combines with PR patented optical system to deliver a powerful, eye-popping output for a variety of applications, such as stadium, touring show etc. It includes a full dynamic endless rotating framing shutter system, CMY/CTO linear color mixing system, two seven plus open position replaceable color wheels for accurate color reproduction. Sharp edge focus performs throughout the entire 10° – 55° zoom range. In keeping with its flexible design, it also offers a variety of control options including DMX, RDM protocol, ArtNet or W-DMX.

Wash/Framing, 1700W

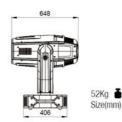


Color Wheel









- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 2100W@220V
- Light Source OSRAM lok-it 1700W/PS(5,600K, 750 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear color mixing with macros

 2 Color wheel: 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 filter
- Framing
 4 Sets of framing blades
 Framing module endless rotation with many graphics of different sizes and shapes, curtain effect
- Zoom DMX linear zoom
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle 10°~55°

■ Control

International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 25 channels, standard mode 30 channels, extended mode 45 channels. self-test mode

- Other Functions
 Adjustable pan & tilt speed
 Lamp and total hours displayed
 LCD English display with contrast and brightness adjustable
 Touch screen
 Energy saving ballast
 Input signal isolation
 Modular structure for easy maintenance
 Ethernet interface
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: high temperature engineering plastic, IP20 Ambient temperature: maximum 40°C
- Weight Net weight: 52Kg
- Packaging Standard: carton 855x675x758(mm)
 Optional: flight case 716x577x885(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Spare gobos, 4 pcs
 Optional: Ω clamp, 2 pcs





XR 1400 Wash/Framing

RoHS (€ | 1400W (--10m | 120 | Tc150°C | Ta40°C | X

Model: PR-2736





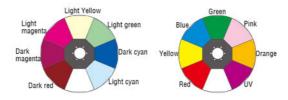
Scan with your Phone to view more detail

XR 1400 Wash/Framing is one of the brightest hybrid moving heads on the market OSRAM 1400W engine combines with PR patented optical system to deliver a powerful, eye-popping output for a variety of applications, such as stadium, touring show etc. It includes a full dynamic endless rotating framing shutter system, CMY/CTO linear color mixing system, two seven plus open position replaceable color wheels for accurate color reproduction. Sharp edge focus performs throughout the entire 10° – 55° zoom range. In keeping with its flexible design, it also offers a variety of control options including DMX, RDM protocol or W-DMX.

Wash/Framing, 1400W

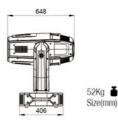


Color Wheel









- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 1700W@220V
- Light Source OSRAM lok-it 1400W/PS(6,000K, 750 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear color mixing with macros

 2 Color wheel: 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 filter
- Framing
 4 Sets of framing blades
 Framing module endless rotation with many graphics of different sizes and shapes, curtain effect
- Zoom DMX linear zoom
- Head Movement
 Pan 540°, tilt 270° with auto position correction
- Light Angle 10°~55°

■ Control

International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 25 channels, standard mode 30 channels, extended mode 45 channels. self-test mode

- Other Functions
 Adjustable pan & tilt speed
 Lamp and total hours displayed
 LCD English display with contrast and brightness adjustable
 Touch screen
 Energy saving ballast
 Input signal isolation
 Modular structure for easy maintenance
 Ethernet interface
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: high temperature engineering plastic, IP20 Ambient temperature: maximum 40°C
- Weight Net weight: 52Kg
- Packaging Standard: carton 855x675x758(mm)
 Optional: flight case 716x577x885(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 580 BWS

Model: PR-2552



The new hybrid versatile 3-in-1 luminaire XR 580 BWS integrates three features (Beam, Wash, Spot) in a single unit. It has adopted PR patented technology, combines advanced Philips 550W lamp technology with superb optical system, it also boasts a motorized zoom function with an impressive range of $2 \sim 50$ -degrees, allowing for both tight beams and broad washes.

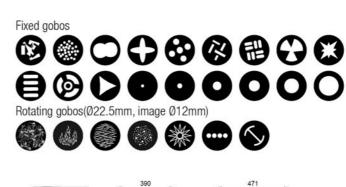
3 in 1, 550W



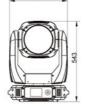




Scan with your Phone to view more detail









- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@220V
- Light Source

PHILIPS MSD Platinum 25R 550W, (7800K, 1,500 hrs)
Optional: OSRAM SIRIUS HRI 550W XL, (7500K, 1,500 hrs)

■ Strobe Double shutter blades, 0.3~25 F.P.S

■ Dimmer 0-100% linear adjustment

■ Colors

CMY linear color mixing with macros

1 Color wheel: 12 dichroic color filters plus open
Rainbow effect with bi-directional and variable speeds
Stepping/linear color changing

Gobos

1 Fixed gobo wheel: 17 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds

1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds

■ CTO Independent 0-100% linear CTO

■ Prism

Three prisms(standard: 8-facet+9-facet+4-facet prisms), bi-directional rotation with variable speeds, optional: 3-facet, 16-facet prisms

 Frost One frost filter

■ Effect

1 Effect wheel, can overlap with gobos, bi-directional

rotation with variable speeds

■ Focus/Zoom DMX linear focus/zoom

■ Head Movement Pan 540°, tilt 270° with auto position correction

■ Light Angle Beam mode: 0°~2° Spot mode: 2°~40° Wash mode: 3°~50°

■ Control

International DMX512, 5 pins(optional 3 pins) interface Short mode 25 channels, standard mode 31 channels, extended mode 35 channels Self-test mode

Other Functions
 Adjustable pan & tilt speed
 LCD display screen
 Fixture and lamp hours display
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)

Physical
 Housing: high temperature engineering plastic, IP20
 Ambient temperature: maximum 40°C

Weight Net weight: 26Kg

 Packaging Standard: carton 770x730x654(mm)
 Optional: flight case 660x540x620(mm)

■ Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set

Safety cord, 1 pc Optional: Ω clamp, 2 pcs





MERLIN Model: PR-2473



MERLIN integrates three features(Spot, Wash and Beam) in a single unit. This fixture has adopted PR patented technology, combines advanced 480W lamp technology with superb optical system.

3 in 1, Wide wash, 480W

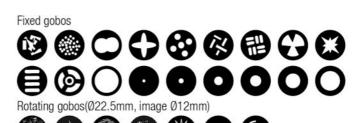


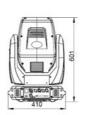




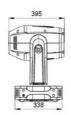


Scan with your Phone to view more detail









- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 690W@220V
- Light Source 480W(6,900K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer

 Mechanical dimmer 0-100% linear adjustment
- Colors
 CMY linear color mixing with macros
 1 Color wheel: 12 dichroic color filters plus open
 Rainbow effect with bi-directional and variable speeds
 Stepping/linear color changing
- CTO 0-100% linear CTO system
- Gobos
 1 Fixed gobo wheel: 18 gobos plus open
 Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism
 Three prisms(standard: 2x8-facet circular prisms and 1x4-facet linear prism), bi-directional rotating at variable speeds

Optional: 3-facet, 16-facet circular prism, linear prism, gradient prism

 Frost One frost filter in prism wheel

■ Effect

One graphic effect wheel, bi-directional rotation with variable speeds, overlap with fixed gobos and rotating gobos

- Focus
 DMX linear focus
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle Beam mode: 0~2.8° Spot mode: 2.8°~60° Wash mode: 10°~60°

■ Control

Other Functions

International DMX512, 5 pins(optional 3 pins) interface Short mode 22 channels, standard mode 30 channels, extended mode 34 channels Self-test mode

- Adjustable pan & tilt speed
 LCD display and touch screen
 Fixture and lamp usage time display
 Setup options by chargeable battery inside without power
 connection
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: high temperature engineering plastic, IP20 Ambient temperature: maximum 40°C
- Weight Net weight: 25Kg
- Packaging Standard: carton 640x510x510(mm)

Optional: flight case 620x530x730(mm)

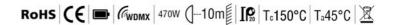
Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 480 BWS

Model: PR-2493



Size(mm)

The new hybrid versatile 3-in-1 luminaire XR 480 BWS integrates three features(Beam, Wash, Spot) in a single unit. It has adopted PR patented technology, combines advanced OSRAM 470W lamp technology with superb optical system. XR 480 BWS can enhances any shows with its massive 2.3° to 50° zoom range.

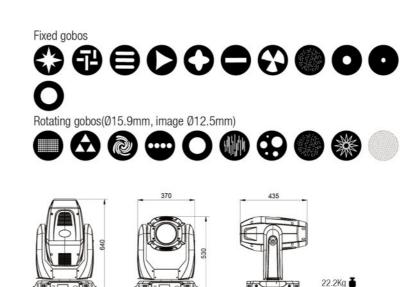
3 in 1, OSRAM 470W







Scan with your Phone to view more detail



- Input Voltages 100-240V AC. 50/60Hz
- Power Consumption 680W@220V
- Light Source
 OSRAM SIRIUS HRI 470W S(7,800K±300K, 1,500 hrs)
- Strobe Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear color mixing with macros

 1 Color wheel: 13 dichroic color filters(with CTO) plus open

 Rainbow effect with bi-directional and variable speeds

 Stepping/linear color changing
- Gobos
 1 Fixed gobo wheel: 10 gobos plus open
 Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 9 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism
 Two prisms(standard: 8-facet and 16-facet prisms)
 Optional: 3-facet/16-facet liner prism or gradient prism
 Bi-directional rotating at variable speeds
- Frost One frost filter
- Diffuser
 One independent diffuser(optional even beam mode)
- Focus
 DMX linear focus

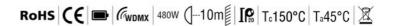
- Zoom DMX linear zoom
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle Beam mode: 2.3°~10° Spot mode: 5°~40° Wash mode: 5°~50°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 Short mode 23 channels, standard mode 28 channels,
 extended mode 33 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display screen
 Fixture and lamp hours display
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical
 Housing: high temperature engineering plastic, IP20
 Ambient temperature: maximum 45°C
- Weight Net weight: 22.2Kg
- Packaging Standard: carton 640x510x530(mm)
 Optional: flight case 860x550x750(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 480S BWS

Model: PR-2483



22.2Kg Size(mm)

The new hybrid versatile 3-in-1 luminaire XR 480S BWS integrates three features (Beam, Wash, Spot) in a single unit without CMY. It has adopted PR patented technology, combines advanced 480W lamp technology with superb optical system. XR 480S BWS can enhances any shows with its massive 2.3° to 50° zoom range.

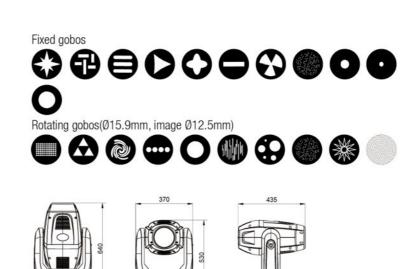
3 in 1, 480W







Scan with your Phone to view more detail



- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 650W@220V
- Light Source Ushio 480W(7,000K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 13 dichroic color filters(with CTO) plus open Rainbow effect with bi-directional and variable speeds
- Stepping/linear color changing

 Gobos
 1 Fixed gobo wheel: 10 gobos plus open
- Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 9 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism
 Two prisms(standard: 8-facet and 16-facet prisms)
 Optional: 3-facet/16-facet liner prism or gradient prism
 Bi-directional rotating at variable speeds
- Frost One frost filter
- Diffuser
 One independent diffuser(optional even beam mode)
- Focus
 DMX linear focus

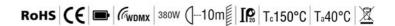
- Zoom DMX linear zoom
- Head Movement
 Pan 540°, tilt 270° with auto position correction
- Light Angle Beam mode: 2.3°~10° Spot mode: 5°~40° Wash mode: 5°~50°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 Short mode 19 channels, standard mode 24 channels,
 extended mode 26 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display screen
 Fixture and lamp hours display
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical
 Housing: high temperature engineering plastic, IP20
 Ambient temperature: maximum 45°C
- Weight Net weight: 22.2Kg
- Packaging Standard: carton 640x510x530(mm)
 Optional: flight case 860x550x750(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 380 BWS

Model: PR-2393



The XR 380 BWS is a new hybrid versatile 3-in-1 (Beam, Wash, Spot) luminaire which boasts the same features as XR 350B BWS including the new PHILIPS MSD silver 380W lamp. With 2.3° to 10° zoom in beam mode, 2.3° to 40° zoom in spot mode and 10° to 60° zoom in wash mode, XR 380 BWS is ideal for use in churches, nightclubs, theatres and concert venues.

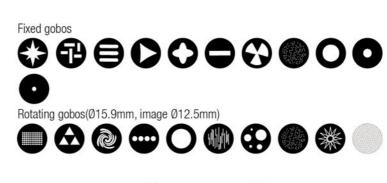
3 in 1, 380W







Scan with your Phone to view more detail









- Input Voltages 100-240V AC. 50/60Hz
- Power Consumption 540W@220V
- Light Source PHILIPS MSD Silver 380W(7,800K, 1,500 hrs)
- Strobe Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 CMY linear color mixing with macros

1 Color wheel: 13 dichroic color filters(with CTO) plus open Rainbow effect with bi-directional and variable speeds Stepping/linear color changing

Gobos

1 Fixed gobo wheel: 10 gobos+open+ animation effect Bi-directionally rotatable, and shakable effect at variable speeds, 2 channels to control gobos and shift between animation effects

1 Rotating gobo wheel: 9 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds

■ Prism

Two prisms(standard: 8-facet and 16-facet prisms)
Optional: 3-facet prism and gradient prisms
Bi-directional rotating at variable speeds

- Frost One frost filter
- Independent Diffuser
 One independent diffuser, optional even beam mode

Focus
 DMX linear focus

■ Zoom DMX linear zoom

■ Head Movement Pan 540°, tilt 270° with auto position correction

■ Light Angle
Beam mode: 2.3°~10°
Spot mode: 2.3°~40°
Wash mode: 10°~60°

■ Control

Other Functions

International DMX512, 3 pins and 5 pins interface Short mode 23 channels, standard mode 28 channels, extended mode 33 channels, self-test mode

Adjustable pan & tilt speed LCD display screen Fixture and lamp usage time display Setup options by chargeable battery inside without power connection Modular structure for easy maintenance DMX512 wireless receiver DMX512 wireless transmitter(optional)

- Physical Housing: high temperature engineering plastic, IP20 Ambient temperature: maximum 40 °C
- Weight Net weight: 22.2Kg
- Packaging Standard: carton 640x510x530(mm)
 Optional: flight case 860x550x750(mm)

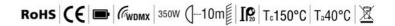
Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 350B BWS

Model: PR-2392



The XR 350B BWS is a new hybrid versatile 3-in-1(Beam, Wash, Spot) luminaire which boasts the same features as XR 350 BWS, 2.3° to 10° zoom in beam mode, 5° to 40° zoom in spot mode and 16° to 50° zoom in wash mode.

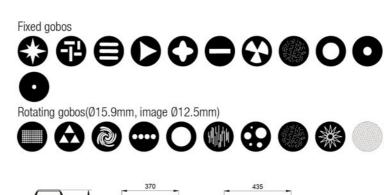
3 in 1, Wide wash







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22.2Kg Size(mm)

- Input Voltages 100-240V AC. 50/60Hz
- Power Consumption 470W@220V
- Light Source USHIO NSL-350 350W(6800K, 1,500 hrs) Optional: PHILIPS 17R 350W
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear color mixing with macros

 1 Color wheel: 13 dichroic color filters(with CTO) plus open

 Rainbow effect with bi-directional and variable speeds

 Stepping/linear color changing

■ Gobos

- 1 Fixed gobo wheel: 10 gobos+open+ animation effect Bi-directionally rotatable, and shakable effect at variable speeds, 2 channels to control gobos and shift between animation effects
- 1 Rotating gobo wheel: 9 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism

Two prisms(standard: 8-facet and 16-facet prisms)
Optional: 3-facet prism and gradient prisms
Bi-directional rotating at variable speeds

- Frost One frost filter
- Independent Diffuser
 One independent diffuser, optional even beam mode

- Focus
 DMX linear focus
- Zoom DMX linear zoom
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle Beam mode: 2.3°~10° Spot mode: 5°~40° Wash mode: 16°~50°

Other Functions

- Control International DMX512, 3 pins and 5 pins interface Short mode 23 channels, standard mode 28 channels, extended mode 33 channels, self-test mode
- Adjustable pan & tilt speed
 LCD display screen
 Fixture and lamp usage time display
 Setup options by chargeable battery inside without power
 connection
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: high temperature engineering plastic, IP20 Ambient temperature: maximum 40 °C
- Weight Net weight: 22.2Kg
- Packaging Standard: carton 640x510x530(mm)
 Optional: flight case 860x550x750(mm)

■ Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set
Safety cord, 1 pc
Power cord, 1 pc
Optional: Ω clamp, 2 pcs





XR 580 Beam

Model: PR-2554



Built for larger lighting applications, the XR 580 Beam offers a very high-intensity output that can really challenge a searchlight. It uses a PHILIPS MSD Platinum 25R 550W engine, multiple color with full CMY color mixing system, two gobo wheels(one rotating and one static) and 3 prisms. Couple with super-narrow 2-degree beam angle, it results in revolutionary new lighting looks.

Beam, 550W

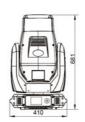






Rotating gobos(Ø22.5mm, image Ø12mm)









25Kg **š** Size(mm)





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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@220V
- Light Source
 PHILIPS MSD Platinum 25R 550W, (7,800±300K, 1,500 hrs)
 Optional: OSRAM SIRIUS HRI 550W XL, (7500±300K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3~25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 CMY linear color mixing with macros
 1 Color wheel: 12 dichroic color filters plus open
 Rainbow effect with bi-directional and variable speeds
 Stepping/linear color changing
- Gobos
 1 Fixed gobo wheel: 18 gobos plus open
 Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- CTO Independent 0-100% linear CTO
- Prism
 Three prisms(standard: 8-facet+16-facet+4-facet prism),
 bi-directional rotation with variable speeds, optional: 3-facet,
 gradient prisms
- Frost One frost filter

■ Focus DMX linear focus

■ Light Angle

Self-test mode

- Head Movement Pan 540°, tilt 270° with auto position correction
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 Short mode 22 channels, standard mode 26 channels,
 extended mode 30 channels
- Other Functions
 Adjustable pan & tilt speed
 LCD display screen
 Fixture and lamp hours display
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical
 Housing: high temperature engineering plastic, IP20
 Ambient temperature: maximum 42°C
- Weight Net weight: 25Kg
- Packaging Standard: carton N/A Optional: flight case N/A
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 380 Beam

Model: PR-2345



XR 380 Beam is a new updated product based on XR 330 Beam II, equipped with a PHILIPS 380W lamp. Features include 1 color wheel with 13 colors; 1 fixed gobo wheel with 16 gobos and 1 rotating gobo wheel with 12 gobos; 3 prisms, etc. The fixure is perfect for small and medium installation applications.

Beam, 3 Prisms







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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 540W@220V
- Light Source PHILIPS MSD Silver 380W(7,800K, 1500 hrs)
- Strobe
 Double shutter blades, 0.3-20 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 13 dichroic colour filters(with CTO) plus open Variable speed and bi-directional rainbow effect Stepping/linear colour changing is available
- Gobos
 1 Fixed gobo wheel: 16 fixed gobos plus open
 Shaking and bi-directional wheel scrolling at variable speeds
 1 Rotating gobo wheel: 12 rotating gobos plus open
 Shaking and bi-directional wheel scrolling at variable speeds
- Prism
 Three prisms(one 8-facet prism,16-facet prism and linear prism)+frost filter plus open, (optional: 3-facet, 16-facet prism or gradient prisms)
- Focus
 Motorized linear focus

Gobo is replaceable

- Head Movement
 Pan 540° and tilt 270°, with auto position correction
 Swap and invert functions of pan and tilt
- Light Angle 2.6°

■ Control

International DMX512, 5 pins interface
Short mode 15 channels, standard mode 19 channels and
extended mode 21 channels
Adjustable mode

- Other Functions
 Adjustable pan & tilt speed
 Touch screen
 Fixture and lamp usage time display
 Modular construction for easy maintenance
 DMX512 wireless receiver(optional)
 DMX512 wireless transmitter(optional)
- Physical
 Housing: high temperature resistant engineering plastics,
 IP20
 Ambient temperature: maximum 40°C
- Weight Net weight: 16kg
- Packaging
 Standard: carton 575x455x495(mm)
 Optional: flight case 770x510x720(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 330 Beam II

Model: PR-2344



XR 330 Beam II is a new launched product, equipped with a SIRIUS HRI 330W lamp. Features include 1 color wheel with 13 colors; 1 fixed gobo wheel with 16 gobos and 1 rotating gobo wheel with 12 gobos; 3 prisms, etc. The fixure is perfect for small and medium installation applications.

Beam, 3 Prisms





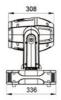


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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 430W@220V
- Light Source OSRAM SIRIUS HRI 330W(8,000K, 1500 hrs)
- Strobe Double shutter blades, 0.3-20 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 13 dichroic colour filters(with CTO) plus open
 Visibally proof and bit directional sainbary offert.
- Variable speed and bi-directional rainbow effect Stepping/linear colour changing is available
- 1 Fixed gobo wheel: 16 fixed gobos plus open Shaking and bi-directional wheel scrolling at variable speeds 1 Rotating gobo wheel: 12 rotating gobos plus open Shaking and bi-directional wheel scrolling at variable speeds Gobo is replaceable
- PrismOne 8-facet prism

Gobos

■ Effect Two prisms(16-facet and linear prisms)+frost filter plus open

Focus

Motorized linear focus

Head Movement
■ Pan 540° and tilt 270°, with auto position correction
Swap and invert functions of pan and tilt

■ Light Angle 3°

 Control International DMX512, 5 pins(optional 3 pins) interface Short mode 15 channels, standard mode 19 channels Adjustable mode

Other Functions
 Adjustable pan & tilt speed
 Touch screen
 Fixture and lamp usage time display
 Modular construction for easy maintenance
 DMX512 wireless receiver(optional)
 DMX512 wireless transmitter(optional)

- Physical
 Housing: high temperature resistant engineering plastics, IP20

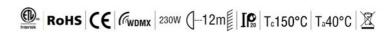
 Ambient temperature: maximum 40°C
- Weight Net weight: 16kg
- Packaging
 Standard: carton 575x455x495(mm)
 Optional: flight case 770x510x720(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 230 Beam

Model: PR-2205



Equipped with OSRAM 230W HRI lamp, moving beam light with a brightness usually achievable only with far greater wattages, weighing just 16kg, it produces a perfectly parallel, laser-like beam with an incredible output of 68,600 lux at 20m.

Beam, OSRAM 230W







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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 310W@220V
- Light Source OSRAM SIRIUS HRI 230W (8,000K, 2,000 hrs)
- Strobe
 Double shutter blades, 0.3-20 F.P.S
- Dimmer
 0-100% linear adjustment
- Colors
 1 Color wheel: 14 dichroic color filters plus open Variable speed and bi-directional rainbow effect Stepping/linear colour changing is available
- Gobos
 1 Fixed gobo wheel: 17 fixed gobos plus open
 Shaking and bi-directional wheel scrolling at variable speeds
 Gobo changing is available
- Effect
 One 8-facet prism+CTO+frost filter plus open
 Bi-directional with variable speeds
- Focus
 Motorized linear focus
- Head Movement
 Pan 540° and tilt 270°, with auto position correction
 Swap and invert functions of pan and tilt
- Light Angle 4°
- Control International DMX512, 5 pins(optional 3 pins) interface Short mode 10 channels, standard mode 14 channels and

extended mode 16 channels Self-test mode

- Other Functions
 Adjustable pan & tilt speed
 Fixture and lamp usage time display
 Modular construction for easy maintenance
 DMX512 wireless receiver(optional)
 DMX512 wireless transmitter(optional)
- Physical Housing: composite plastics, IP20 Ambient temperature: maximum 40°C
- Weight Net weight: 16kg
- Packaging
 Standard: carton 565x445x485(mm)
 Optional: flight case 770x510x720(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XR 1700 Spot



XR 1400 Spot



XR 1700 Wash



XR 1400 Wash



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Model	PR-2880	PR-2730	PR-2885	PR-2735
Light source	OSRAM Lok-it! 1700/PS (5,600K, 750 hrs)	OSRAM Lok-it! 1400/PS (6,000K, 750 hrs)	OSRAM Lok-it! 1700/PS (5,600K, 750 hrs)	OSRAM Lok-it! HTI 1400/PS (6,000K, 750 hrs)
Power consumption	2000W/220V	1800W/220V	2100W/220V	1700W/220V
Input voltage	200-240V, 50/60Hz	200-240V, 50/60Hz	200-240V, 50/60Hz	200-240V, 50/60Hz
Light angle	5°~55°	5°~55°	20°~62°	20°~62°
CMY	Linear	Linear	Linear	Linear
СТС	Linear CTO	Linear CTO	Linear CTO	Linear CTO
Colors wheel	2x(7+open)	2x(7+open)	2x(7+open)	2x(7+open)
Fixed gobos wheel	N/A	N/A	N/A	N/A
Rotating gobos wheel	2x(6+open)	2x(6+open)	N/A	N/A
Prism	2x6-facet(circular+linear)	2x6-facet(circular+linear)	N/A	N/A
Frost	2 Frost filters(heavy, light)	2 Frost filters(heavy, light)	N/A	N/A
Iris	5-100%	5-100%	N/A	N/A
Focus	Motorized	Motorized	N/A	N/A
Zoom	Motorized	Motorized	Motorized	Motorized
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM
DMX Channels	32/39/46	32/39/46	14/19/24	14/19/24
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	52Kg	52Kg	46Kg	46Kg
Other	IP20	IP20	IP20	IP20

XR 1700 Framing



XR 1400 Framing



XR 1700 Wash/Framing



XR 1400 Wash/Framing



Model	PR-2887	PR-2737	PR-2886	PR-2736
Light source	OSRAM Lok-it! HTI 1700/PS (5,600K, 750 hrs)	OSRAM Lok-it! HTI 1400/PS (6,000K, 750 hrs)	OSRAM Lok-it! HTI 1700W/PS (5,600K, 750 hrs)	OSRAM Lok-it! HTI 1400/PS (6,000K, 750 hrs)
Power consumption	2000W/220V	1800W/220V	2100W/220V	1700W/220V
Input voltage	200-240V, 50/60Hz	200-240V, 50/60Hz	200-240V, 50/60Hz	200-240V, 50/60Hz
Light angle	5°~55°	5°~55°	10°~55°	10°~55°
CMY	Linear	Linear	Linear	Linear
стс	Linear CTO	Linear CTO	Linear CTO	Linear CTO
Colors wheel	1x(7+open)	1x(7+open)	2x(7+open)	2x(7+open)
Fixed gobos wheel	N/A	N/A	N/A	N/A
Rotating gobos wheel	2x(6+open)	2x(6+open)	N/A	N/A
Prism	2x6-facet(circular+linear)	2x6-facet(circular+linear)	N/A	N/A
Frost	2 Frost filters(heavy, light)	2 Frost filters(heavy, light)	1 Frost filter	1 Frost filter
Iris	5-100%	5-100%	N/A	N/A
Focus	Motorized	Motorized	Motorized	Motorized
Zoom	Motorized	Motorized	Motorized	Motorized
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S with	0.3~25 F.P.S with
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM
DMX Channels	40/46/62	40/46/62	25/30/45	25/30/45
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	52Kg	52Kg	52Kg	52Kg
Other	IP20/ Framing/ Effect wheel	IP20/ Framing/ Effect wheel	IP20/ Framing	IP20/ Framing







XR 480 BWS

XR 480S BWS



XR 380 BWS



PR-2473						
Power consumption 800W/220V 690W/220V 680W/220V 650W/220V 540W/220V 540W/220	Model	PR-2552	PR-2473	PR-2493	PR-2483	PR-2393
Input voltage	Light source				77.07.07.00	
Light angle	Power consumption	800W/220V	690W/220V	680W/220V	650W/220V	540W/220V
CMY Linear Linear Linear N/A Linear CTC Linear CTO Linear CTO Fixed CTO Fixed CTO Fixed CTO Colors wheel 1x(12+open) 1x(12+open) 1x(12+CTO+open) 1x(12+CTO+open) 1x(10+open) Fixed gobos wheel 1x(17+open) 1x(18+open) 1x(10+open) 1x(10+open) 1x(10+open) Rotating gobos wheel 1x(7+open) 1x(7+open) 1x(9+open) 1x(9+open) 1x(9+open) Prism 4-facet, 8-facet, 9-facet 2x8-facet, 4-facet 8-facet, 16-facet 8-facet, 16-facet Frost 1 Frost filter Iris N/A N/A N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Motorized Zoom Motorized Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Pr	Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
CTC Linear CTO Linear CTO Fixed CTO Fixed CTO Fixed CTO Fixed CTO Fixed CTO Colors wheel 1x(12+open) 1x(12+open) 1x(12+CTO+open) 1x(12+CTO+open) 1x(13+CTO+open) Fixed gobos wheel 1x(17+open) 1x(18+open) 1x(10+open) 1x(10+open) 1x(10+open) Rotating gobos wheel 1x(7+open) 1x(7+open) 1x(7+open) 1x(9+open) 1x(9+open) 1x(9+open) Prism 4-facet, 8-facet, 9-facet 2x8-facet, 4-facet 8-facet, 16-facet 8-facet, 16-facet 8-facet, 16-facet 1 Frost filter 1 Fros	Light angle	0~2°/2°~40°/3°~50°	0~2.8°/ 2.8°~60°/ 10°~60°	2.3°~10°/5°~40°/5°~50°	2.3°~10°/5°~40°/5°~50°	2.3°/2.3°~40°/10°~60°
Colors wheel 1x(12+open) 1x(12+open) 1x(12+CTO+open) 1x(12+CTO+open) 1x(13+CTO+open) Fixed gobos wheel 1x(17+open) 1x(18+open) 1x(10+open) 1x(10+open) 1x(10+open) Rotating gobos wheel 1x(7+open) 1x(7+open) 1x(9+open) 1x(9+open) 1x(9+open) Prism 4-facet, 8-facet, 9-facet 2x8-facet, 4-facet 8-facet, 16-facet 8-facet, 16-facet 8-facet, 16-facet Frost 1 Frost filter Iris N/A N/A N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM S40°/270°	CMY	Linear	Linear	Linear	N/A	Linear
Fixed gobos wheel 1x(17+open) 1x(18+open) 1x(10+open) 1x(10+open) 1x(10+open) Rotating gobos wheel 1x(7+open) 1x(7+open) 1x(9+open) 1x(9+open) 1x(9+open) Prism 4-facet, 8-facet, 9-facet 2x8-facet, 4-facet 8-facet, 16-facet 8-facet, 16-facet Frost 1 Frost filter 1 Frost filter 1 Frost filter 1 Frost filter Iris N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Zoom Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	CTC	Linear CTO	Linear CTO	Fixed CTO	Fixed CTO	Fixed CTO
Rotating gobos wheel 1x(7+open) 1x(9+open) 1x(9+open) 1x(9+open) Prism 4-facet, 8-facet, 9-facet 2x8-facet, 4-facet 8-facet, 16-facet 8-facet, 16-facet Frost 1 Frost filter 1 Frost filter 1 Frost filter 1 Frost filter Iris N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Zoom Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	Colors wheel	1x(12+open)	1x(12+open)	1x(12+CTO+open)	1x(12+CTO+open)	1x(13+CTO+open)
Prism 4-facet, 8-facet, 9-facet 2x8-facet, 4-facet 8-facet, 16-facet 8-facet, 16-facet Frost 1 Frost filter 1 Frost filter 1 Frost filter 1 Frost filter Iris N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Zoom Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	Fixed gobos wheel	1x(17+open)	1x(18+open)	1x(10+open)	1x(10+open)	1x(10+open)
Frost 1 Frost filter Iris N/A N/A N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270°	Rotating gobos wheel	1x(7+open)	1x(7+open)	1x(9+open)	1x(9+open)	1x(9+open)
Iris N/A N/A N/A N/A N/A Focus Motorized Motorized Motorized Motorized Motorized Zoom Motorized Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	Prism	4-facet, 8-facet, 9-facet	2x8-facet, 4-facet	8-facet, 16-facet	8-facet, 16-facet	8-facet, 16-facet
Focus Motorized Date Color Motorized All Color Color Color Color Color Color Color	Frost	1 Frost filter	1 Frost filter	1 Frost filter	1 Frost filter	1 Frost filter
Zoom Motorized Motorized Motorized Motorized Motorized Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S 0.3~25 F.P.S Control Protocol DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX512/Wireless/RDM DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	Iris	N/A	N/A	N/A	N/A	N/A
Strobe 0.3~25 F.P.S with 0.3~25 F.P.S 0.3~25 F.P.S </th <th>Focus</th> <th>Motorized</th> <th>Motorized</th> <th>Motorized</th> <th>Motorized</th> <th>Motorized</th>	Focus	Motorized	Motorized	Motorized	Motorized	Motorized
Control Protocol DMX512/Wireless/RDM	Zoom	Motorized	Motorized	Motorized	Motorized	Motorized
DMX Channels 25/31/35 22/30/34 23/28/33 19/24/26 23/28/33 Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	Strobe	0.3~25 F.P.S with	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S
Pan/Tilt 540°/270° 540°/270° 540°/270° 540°/270° 540°/270°	Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless
	DMX Channels	25/31/35	22/30/34	23/28/33	19/24/26	23/28/33
Net weight 26Kg 25Kg 22.2Kg 22.2Kg 22.2Kg	Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°	540°/270°
	Net weight	26Kg	25Kg	22.2Kg	22.2Kg	22.2Kg
Other IP20/Effect wheel IP20 IP20 IP20 IP20	Other	IP20/Effect wheel	IP20	IP20	IP20	IP20

XR 350B BWS



XR 580 Beam



XR 380 Beam



XR 330 Beam II



XR 230 Beam



Model	PR-2392	PR-2554	PR-2345	PR-2344	PR-2205
Light source	PHILIPS MSD Platinum 17R 350W(7,000K, 1500 hrs)	PHILIPS MSD Platinum 25R or OSRAM SIRIUS HRI 550W XL	PHILIPS Platinum 300S Flex 380W	OSRAM SIRIUS HRI 330W	OSRAM SIRIUS HRI 230W(8,000K, 2000 hrs)
Power consumption	470W/220V	800W/220V	540W/220V	430W/220V	310W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	2.3°~10°/5°~40°/16°~50°	2.3°	2.6°	0~3°	0~4°
СМУ	Linear	Linear	N/A	N/A	N/A
СТС	СТО	СТО	СТО	СТО	СТО
Colors wheel	1x(12+CTO+open)	1x(11+CTO+open)	1x(13+open)	1x(13+open)	1x(14+open)
Fixed gobos wheel	1x(10+open)	1x(18+open)	1x(16+open)	1x(16+open)	1x(17+open)
Rotating gobos wheel	1x(9+open)	1x(7+open)	1x(12+open)	1x(12+open)	N/A
Prism	8-facet, 16-facet	4-facet, 8-facet, 16-facet	8-facet, 16-facet, linear	8-facet, 16-facet, linear	8-facet
Frost	1 Frost filter	1 Frost filter	Together with prism	Together with prism	Together with prism
Iris	N/A	N/A	N/A	N/A	N/A
Focus	Motorized	Motorized	Motorized	Motorized	Motorized
Zoom	Motorized	N/A	N/A	N/A	N/A
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~20 F.P.S	0.3~20 F.P.S	0.3~20 F.P.S
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless	DMX512	DMX512	DMX512
DMX Channels	23/28/33	22/26/30	15/19/21	15/19	10/14/16
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	22.2Kg	25Kg	16Kg	16Kg	16Kg
Other	IP20	IP20	IP20	IP20	IP20







XRLED Series

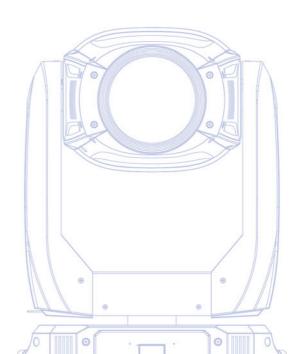
XRLED 3000-W Framing

XRLED 1800-W Framing

XRLED 1500-W Framin

XRLED 1500-W Spot

XRLED 700 Spor



XRLED 3000-W Framing

ROHS CE | KNDMX | LED (-5m | IP | Tc150°C | Ta40°C | Z

Model: PR-8137



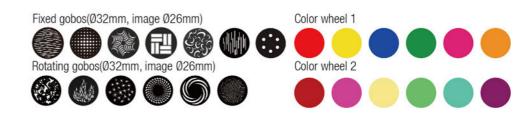


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The XRLED 3000-W Framing is the latest advanced 1200W white LED moving head. In addition to its complete range of spotlight effects, it has an exclusive framing system with endless rotating framing module, designed and patented by PR. It is extremely bright, very powerful and highly efficient for any projects.

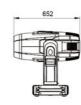
1200W LED, Framing













- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 1550W@220V
- Light Source 1200W white LED(6,500K), 20,000 hrs, CRI: Ra ≥ 70 (optional high CRI: Ra ≥ 95, R9 ≥ 90)
- Strobe Electronic strobe, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 CMY linear color mixing with macros
 2 Color wheel: each with 6 dichroic colors filters plus open Half color effect, variable speed rainbow effect
 Stepping/linear color changing is optional
 Linear color temperature adjustment
- CTO 0-100% linear CTO system
- Gobos
 1 Rotating gobo wheel: 6 replaceable gobos plus open, glass or metal gobos can be fixed
 Bi-directionally rotatable and wheel scrolling at variable speed, indexable
 Shakable at variable speeds
- Prism
 One 4-facet prism, one linear prism, bi-directionally rotatable at variable speed, indexable

1 Fixed gobo wheel: 7 replaceable gobos plus open

■ Frost Light and heavy double frost filters

■ Effect

1 Replaceable animation wheel, bi-directionally rotatable at variable speed

Framing

4 Sets of framing blades Endless rotation, graphics at different sizes and shapes, curtain effect

- Iris
- 5-100% linear adjustment with macro
- Focus
 Motorized linear focus
- Zoom
 Motorized linear zoom
- Head Movement
 Pan 540°, tilt 270° with auto position correction
 Swap and invert functions of pan and tilt
- Light Angle 6°~54° with autofocus

Other Functions

- Control
 International DMX512, 5 pins interface
 Short mode 41 channels, standard mode 46 channels and extended mode 61 channels
 RDM protocol
 - Art Net protocol Master-slave mode, stand-alone mode, self-test mode
 - Adjustable pan & tilt speed Color touch panel display in English, and its brightness and contrast adjustable Fixture and lamp usage time display

Built-in analyzer for easy fault finding, error messages Setup options by chargeable battery inside without power connection Software version display Modular structure easy for maintenance Network interface DMX512 wireless receiver DMX512 wireless transmitter(optional)

- Weight Net weight: 45kg
- Packaging Standard: carton 870x660x820(mm) Optional: flight case 705x500x860(mm)
- Physical Housing: composite plastic, IP20 Ambient working temperature: maximum 40°C
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 2 pcs
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs



XRLED 1800-W Framing

ROHS | **(€** | **■** | *G*wdmx | LED (| -5m | | **IP** | Tc150°C | Ta45°C | **X**

Model: PR-8167



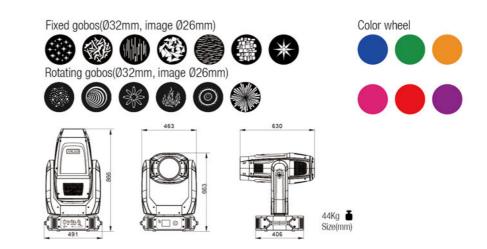


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XRLED 1800-W Framing is the most advance 800W professional LED moving head, featuring an exclusive endless framing system, designed and patented by PR, it also offers one rotating gobo wheel, one fixed gobo wheel, full CMY color system and 4-facet prism, it's ideal for professional location such as theatre, stage, TV station, concert, etc.

800W LED, Framing





- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 1050W@220V
- Light Source 800W white LED(8,000K), 20,000 hrs
- Strobe Electronic strobe, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 CMY linear color mixing with macros
 1 Color wheel: 6 dichroic colors filters plus open

Half color effect, variable speed rainbow effect
Stepping/linear color changing is optional
Linear color temperature adjustment

 CTO 0-100% linear CTO system

■ Gobos

1 Rotating gobo wheel: 6 replaceable gobos plus open, glass or metal gobos can be fixed Bi-directionally rotatable and wheel scrolling at variable speed, indexable

Shakable at variable speeds

1 Fixed gobo wheel: 7 replaceable gobos plus open

■ Prism

One 4-facet prism, bi-directionally rotatable at variable speed, indexable

- Frost
 One linear frost filter
- Effect
 1 Replaceable animation wheel, bi-directionally rotatable at

variable speed

Framing

4 Sets of framing blades
Endless rotation, graphics at different sizes and shapes, full
■ Weight
curtain effect
Net wei

Iris

5-100% linear adjustment with macro

Focus
 Motorized linear focus

Zoom
 Motorized linear zoom

Head Movement
 Pan 540°, tilt 270° with auto position correction
 Swap and invert functions of pan and tilt

■ Light Angle 6°~56°

Control

International DMX512, 5 pins interface
Short mode 35 channels, standard mode 38 channels and
extended mode 54 channels
RDM protocol

Art Net protocol

Master-slave mode, stand-alone mode, self-test mode

Other Functions

Adjustable pan & tilt speed

Color touch panel display in English, and its brightness and contrast adjustable

Fixture and lamp usage time display

Built-in analyzer for easy fault finding, error messages Setup options by chargeable battery inside without power connection

Software version display

Modular structure easy for maintenance

Network interface DMX512 wireless receiver DMX512 wireless transmitter(optional)

Weight Net weight: 44kg

Packaging

Standard: carton 870x660x820(mm)
Optional: flight case 705x500x860(mm)

 Physical Housing: composite plastic, IP20 Ambient working temperature: maximum 45°C

■ Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set
Safety cord, 2 pcs
Power cord, 1 pc
Optional: Ω clamp, 2 pcs



XRLED 1500-W Framing

ROHS | **(**€ | **■** | *G*wdmx | LED (-5m | | **I**@ | Tc150°C | Ta45°C | **※**

Model: PR-8177A



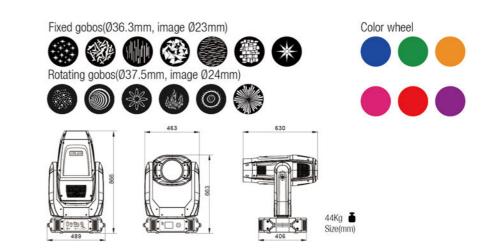


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The XRLED 1500-W Framing(PR-8177A) is the most advanced 600W professional LED moving head. In addition to its complete range of spotlight effects, it has an exclusive endless framing system, designed and patented by PR. It is extremely bright, that the white light is close to conventional 1500W discharge lamp.

600W LED, Framing





- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 880W@220V, 930W@100V
- Light Source 600W white LED(8,000K), 20,000 hrs Ra ≥ 70, R9 ≥ 90, Ra ≥ 95 Lamp(optional)
- Strobe Electronic strobe, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 CMY linear color mixing with macros
 1 Color wheel: 6 dichroic colors filters plus open Half color effect, variable speed rainbow effect

Stepping/linear color changing is optional Linear color temperature adjustment

■ CTO 0-100% linear CTO system

■ Gobos

1 Rotating gobo wheel: 6 replaceable gobos plus open, glass or metal gobos can be fixed

Bi-directionally rotatable and wheel scrolling at variable speed, indexable

Shakable at variable speeds

1 Fixed gobo wheel: 7 replaceable gobos plus open

■ Prism

One 4-facet prism, bi-directionally rotatable at variable speed, indexable

Frost
 One linear frost filter

■ Effect

 Replaceable animation wheel, bi-directionally rotatable atvariable speed

■ Framing

4 Sets of framing blades Endless rotation, graphics at different sizes and shapes, full

curtain effect

■ Iris

5-100% linear adjustment with macro

■ Focus

Motorized linear focus

■ Head Movement

Pan 540°, tilt 270° with auto position correction Swap and invert functions of pan and tilt

■ Light Angle 6°~56°

■ Control

International DMX512, 5 pins interface
Short mode 35 channels, standard mode 38 channels and
extended mode 54 channels
Art Net protocol
Master-slave mode, stand-alone mode, self-test mode

Other Functions

Adjustable pan & tilt speed

Color touch panel display in English, and its brightness and contrast adjustable

Fixture and lamp usage time display

Built-in analyzer for easy fault finding, error messages Setup options by chargeable battery inside without power connection

Software version display

Modular structure easy for maintenance

Network interface

DMX512 wireless receiver DMX512 wireless transmitter(optional)

■ Weight Net weight: 44kg

Packaging

Standard: carton 870x660x820(mm)
Optional: flight case 705x500x860(mm)

 Physical Housing: composite plastic, IP20 Ambient working temperature: maximum 45°C

Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 2 pcs
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs



XRLED 1500-W Spot

ROHS CE MOMX LED (-5m | IP | Tc150°C | Ta40°C |

Model: PR-8170A





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XRLED 1500-W Spot is a new launched LED spot moving head, equipped with 600W LED module. The unit offers double rotating gobo wheels, colorful prism, wide range beam light, combined with touch screen, network interface, intelligent fan control, automatic focusing, sensor fault diagnosis, etc.

600W LED, spot



Rotating gobos(Ø37.5mm, image Ø26mm)









- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 880W@220V, 930W@100V
- Light Source 600W white LED(8,000K), 20,000 hrs
- Strobe Electronic strobe, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
 Four kinds of optional dimmer modes
- Colors

 CMY linear color mixing with macros

 1 Color wheel: 6 dichroic color filters plus open
 Half color effect, variable speed rainbow effect
 Stepping/linear color changing is optional
 0-100% linear color temperature adjustment
- CTO 0-100% linear CTO system
- Gobos 2 Rotating gobo wheels: each with 6 replaceable gobos plus open, glass or metal gobos can be fixed Bi-directionally rotatable and wheel scrolling at variable speed, indexable Shakable at variable speeds
- Prism
 One 4-facet prism, bi-directionally rotatable at variable speed, indexable
- Effect
 1 Replaceable animation wheel, bi-directionally rotatable at variable speed

- Iris 5-100% linearly adjusted with macros
- Focus
 Motorized linear focus
- Zoom Motorized linear zoom
- Head Movement
 Pan 540°, tilt 270° with auto position correction
 Swap and invert functions of pan and tilt
- Light Angle 6°~56°

Other Functions

- Control International DMX512, 5 pins(optional: 3 pins) interface Short mode 25 channels, standard mode 31 channels, and extended mode 38 channels RDM protocol
 - Art Net protocol Master-slave mode, stand-alone mode, self-test mode
 - Adjustable pan & tilt speed
 Touch panel display in English, and its brightness and
 contrast adjustable
 Fixture and lamp usage time display
 - Built-in analyzer for easy fault finding, error messages Setup options by chargeable battery inside without power connection
 - Software version display Modular structure easy for maintenance Network interface
 - DMX512 wireless receiver DMX512 wireless transmitter(optional)
- Weight Net weight: 42kg

- Physical Housing: composite plastic, IP20 Ambient working temperature: maximum 40°C
- Packaging Standard: carton 860x655x815(mm) Optional: flight case N/A
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 2 pcs
 Optional: Ω clamp, 2 pcs





XRLED 700 Spot

Rohs $|\mathbf{C}|$ (wdmx LED (-1.3m) $|\mathbf{I}|$ $|\mathbf{I}$

Model: PR-8163

This product uses a new innovation 320W white LED light source, which provides a level of brightness more than 700W traditional lamp. It features with wide zoom range $12^{\circ}\sim36^{\circ}$, wireless, compact and lightweight, energy saving and environmental. It's ideal for professional locations such as theatre, stage, TV station, concert, etc.

320W LED, spot









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Rotating gobos(Ø27.8mm, image Ø23mm)









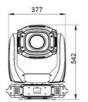














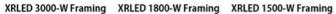
24Kg **▲** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 400W@220V
- Light Source Atria 320W white LED(8,000±500K), >20,000 hrs
- Strobe Electronic strobe, 0.3-20 F.P.S with macro
- Dimmer Electronic dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 6 dichroic colors filters plus open
 Rainbow effect at variable speed
- Gobos
 1 Rotating gobo wheel: 7 interchangeable gobos plus open, glass or metal gobos can be fixed
 Bi-drectionally rotating and scrolling effects at variable speed Indexable, shaking effect at variable speed
- 1 Fixed gobo wheel: 7 interchangeable 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
- Iris 5-100% linear adjustment with macros
- Focus
 Motorized linear focus
- Zoom Motorized linear zoom

- Head Movement
 Pan 540°, tilt 270° with auto position correction
 Swap and Invert functions of pan and tilt
- Light Angle 12°~36°
- Control International DMX512, 5 pins(optional 3 pins) interface Short mode 15 channels, standard mode 19 channels, and extended mode 23 channels Master-slave mode, stand-alone moed, self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display with English language menu
 Fixture and lamp usage time display
 Software version display
 Built-in analyzer for easy fault finding, error messages
 Input signal isolating protection
 Modular construction for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical
 Housing: composite plastic, IP20
 Ambient working temperature: maximum 40°C
- Weight Net weight: 24Kg
- Packaging Standard: carton 660x572x540(mm) Optional: flight case 600x507x738(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







XRLED 1500-W Spot

XRLED 700 Spot











				83.5	37.
Model	PR-8137	PR-8167	PR-8177A	PR-8170A	PR-8163
Light source	1200W LED(white)	800W LED(white)	600W LED(white)	600W LED(white)	Atria 320W LED(white)
Power consumption	1550W/220V	1050W/220V	880W/220V, 930W/100V	880W/220V, 930W/100V	400W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	6°~54°	6°~56°	6°~56°	6°~56°	12°~36°
СТС	Linear CTO	Linear CTO	Linear CTO	Linear CTO	N/A
Color wheel	2x(6+open)	1x(6+open)	1x(6+open)	1x(6+open)	1x(6+open)
Fixed gobo wheel	1x(7+open)	1x(7+open)	1x(7+open)	N/A	1x(7+open)
Rotating gobo wheel	1x(6+open)	1x(6+open)	1x(6+open)	2x(6+open)	1x(7+open)
Prism	4-facet, linear	4-facet, linear	4-facet	4-facet	3-facet
Frost	2 Frost filter(light and heavy)	1 Frost filter	1 Frost filter	1 Frost filter	1 Frost filter
Iris	5-100%	5-100%	5-100%	5-100%	5-100%
Focus/Zoom	Motorized	Motorized	Motorized	Motorized	Motorized
Effect	Animation Wheel	Animation Wheel	Animation Wheel	Animation Wheel	Motorized
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S	0.3~20 F.P.S
Control Protocol	DMX512/Wireless/RDM/Art Net	DMX512/Wireless/RDM/Art Net	DMX512/Wireless/Art Net	DMX512/Wireless/RDM	DMX512/Wireless
DMX Channel	33/39/54	35/38/54	35/38/54	27/31/38	15/19/23
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	45Kg	44Kg	44Kg	42Kg	24Kg
Other	IP20	IP20	IP20	IP20	IP20





OMEGA

GALAXY

PLANET

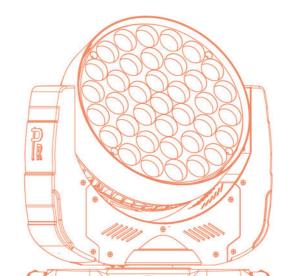
XLED 1061

XLED Series

XLED 3019

XLED 4007 Beam

XI FD 2007 Beam



OMEGA Model: PR-8132



OMEGA is a fantastic moving zoom bar effect luminaire producing a powerful zoomable blade of light, which creates beautiful soft wash light. The versatile unit has a zoom range from 3° to 60° and each pixel can be individually controlled. Thanks to OSRAM 6 pcs 60W RGBW 4 in 1 LEDs, the light output can be easily turned into a dynamic ray of microbeam in the air.

RGBW, Zoom bar, LED

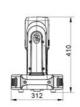


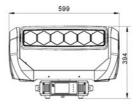






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14.2Kg **▲** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 500W@220V
- Light Source OSRAM 6x60W LEDs(RGBW, 4 in 1), 50,000 hrs
- Strobe
 Electronic strobe, 0-25 F.P.S, preset pulse strobe effect
- Dimmer 0-100% linear adjustment
- Colors

 RGBW and color mixing, with macros

 Linear color temperature correction from 2,700K to 10,000K
- Effect
 Rainbow, wash, beam and multiple macro effects
- Head Movement
 Pan: 540° and endless, tilt: 270° and endless, with auto position correction
- Light Angle (1/2 peak)θ_{1/2}: 3°~ 60°
- Control
 International DMX512, 3 pins and 5 pins interface
 Short mode 27 channels, standard mode 31 channels, and extended mode 51 channels
 Master-slave mode, stand-alone mode, self-test mode, single scene mode
- Other Functions
 Pixel control, each color of RGBW of a LED lamp controllable
 Touch screen and its brightness adjustable
 Adjustable pan & tilt speed
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
 Firmware upgraded via DMX interface and XLR cable

Fixture hours display, DMX channel number, software versions are displayed and display inversion

Over temperature protection

- Physical
 Housing: high temperature engineering-plastic, IP20

 Ambient working temperature: -20°C~45°C
- Weight Net weight: 14.2kg
- Packaging Standard: carton 695x500x395(mm) Optional: flight case 755x650x620(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





GALAXY Model: PR-8129



GALAXY is an extremely bright LED color wash moving head luminaire featuring 19 pcs 60W OSRAM (4 in 1 RGBW) LEDs. As a washlight, the 3.3°~60° zoom, even beam and fantastic color range create a true workhorse fixture. For the next level, features include variable color temperature (2700K~10000K), pixel and ring control, advanced color macro.

Wash, Pixel effect, LED



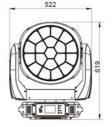






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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 1400W@220V
- Light Source OSRAM 19x60W LEDs(RGBW, 4 in 1), 2700K~10000K, 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S(pulse strobe macros)
- Dimmer 0-100% linear adjustment
- Colors
 Linear RGBW, color mixing with unlimited colors, macros
- Effect
 Rainbow, Wash, Beam, Profile, effect modes(Kaleidoscope, Swirl), multiple macros
- Head Movement Pan 540°, tilt 0~210° with auto position correction Pan tilt swap and invert function
- Light Angle

 Beam angle(1/2 peak) θ_{1/2}: linear zoom 3.3°~ 60°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 Short mode 26 channels, standard mode 30 channels and
 extended mode 102 channels
 Master-slave mode, stand-alone mode, self-test mode
 Preset memory and static scene mode
- Other Functions
 Pixel control, ring control
 Bi-directional and continual rotation of the front lens panel
 Touch screen and its brightness adjustable
 Adjustable pan and tilt speed

DMX512 wireless receiver
DMX512 wireless transmitter(optional)
Firmware upgraded via DMX interface and XLR cable
Fixture hours display, DMX channel number, software versions are displayed and display inversion
Over temperature protection

- Physical Housing: high temperature engineering-plastic, IP20 Ambient working temperature: -20°C~40°C
- Weight Net weight: 30kg
- Packaging Standard: carton 735x634x519(mm) Optional: flight case 980x580x628(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





PLANET Model: PR-8128



PLANET is the answer for with tight 3.3° beams and a wide far-reaching quality wash in compact housing. It fixtures 7 pcs 60W RGBW LEDs with PR patented optics especially developed for a high output in any stage and the spectacular zoom range of 3.3° to 60°. For the next level, individual control of each LED pixel and attractive colorful chases provide "Kaleidoscope" effects both to look at and in the air.

Wash, Pixel effect, LED

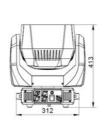




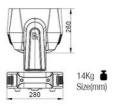




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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 500W@220V
- Light Source
 OSRAM 7x60W LEDs(RGBW, 4 in 1), 2700K~10000K,
 50.000 hrs

 Weight
 Net wei
- Strobe Electronic strobe, 0-25 F.P.S(pulse strobe macros)
- Dimmer 0-100% linear adjustment
- Colors
 RGBW linear color mixing with macros
- Effect
 Rainbow, effect modes(kaleidoscope, swirl), multiple macros
- Head Movement
 Pan 540°, tilt 210° with auto position correction
 Pan tilt swap and invert function
- Light Angle
 Beam angle(1/2 peak) θ_{1/2}: 3.3°~ 60°
- Control International DMX512, 5 pins(optional 3 pins) interface Short mode 26 channels, standard mode 30 channels and extended mode 54 channels Master-slave mode, stand-alone mode, self-test mode
- Other Functions
 Ring control, pixel control, each color of RGBW of a LED lamp controllable
 Bi-directional and continual rotation of the front lens panel
 Color touch screen and its brightness adjustable
 Adjustable pan and tilt speed
 DMX512 wireless receiver

Firmware upgraded via DMX interface and XLR cable Over temperature protection

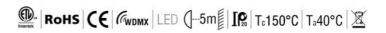
- Physical Housing: high temperature engineering-plastic, IP20 Ambient working temperature: -20°C~40°C
- Weight Net weight: 14kg
- Packaging Standard: carton 505x477x425(mm) Optional: flight case 647x490x608(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XLED 1061

Model: PR-8121



The XLED 1061 is a powerful LED wash moving head. It's equipped with 61 pcs LEDs of 10 watts each RGBW 4 in 1. The color mixing of this unit is highlighted by animation effects, rainbow effects and pulse strobe. Delivering so much "bang for your money" it is certain to find a favorite place with LED and rental companies looking to derive maximum output and flexibility from a minimum footprint.

Powerful, RGBW, LED



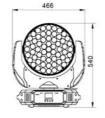






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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 650W@220V
- Light Source CREE 61x10W LEDs(RGBW, 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S, pulse strobe
- Dimmer 0-100% linear adjustment
- Colors
 R/G/B/W and color mixing, with macros
 Rainbow and animation effects
 Linear color temperature correction from 2,700K to 10,000K
- Head Movement
 Pan 540°, tilt 270° with auto position correction
 Swap and invert functions of pan and tilt
- Light Angle Beam angle(1/2 peak): 13°~52° Filed angle(1/10 peak): 30°~70°
- Control
 International DMX512, 3 pins and 5 pins interface
 RDM control protocol
 Standard mode 17 channels and extended mode 30 channels
 Master/salve mode, stand-alone mode, static scene mode, self test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display and its brightness adjustable
 Lamp temperature & project's use time display
 Menu invert function
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)

- Physical Housing: high temperature, ABS+die-casting aluminum, IP20 Ambient working temperature: -20°C~40°C
- Weight Net weight: 20kg
- Packaging
 Standard: 560x525x435(mm)
 Optional: 1127x520x745(mm) 2 in 1
- Accessories

 Power cord, 1 pc

 G clamp, 2 pcs

 5 pins XLR connector, 1 set

 Safety cord, 1 pc

 Optional: Ω clamp, 2 pcs





XLED 3019

RoHS | **C** € | **I** | **G** |

Model: PR-8127

Containing 19x20W LEDs(RGBW 4 in 1), this is able to offer a variable beam ranging from 7° 42 ° and beautiful wash field, making it ideal for all applications where perfection is required.

RGBW, 19 LEDs







Scan with your Phone to view more detail







- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 400W@220V
- Light Source LED ENGIN 19x20W LEDs(RGBW, 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S, pulse strobe
- Dimmer 0-100% linear adjustment
- Colors
 R/G/B/W and color mixing, with macros
 Rainbow effect
 Linear color temperature correction from 2,700K to 10,000K
- Head Movement Pan 540°, tilt 270° with auto position correction Swap and invert functions of pan and tilt
- Light Angle Beam angle(1/2 peak): 7°~ 42 ° Field angle(1/10 peak): 17°~ 60°
- Control
 International DMX512, 3 pins and 5 pins interface
 RDM control protocol
 Standard mode 12 channels and extended mode 20 channels
 Master-slave mode, self-test mode, manual test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display and its brightness adjustable
 Lamp temperature & project's use time display
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)

■ Physical

Housing: high temperature, ABS+die-casting aluminum, IP20 Ambient working temperature: -20°C~40°C

- Weight Net weight: 13kg
- Packaging Standard: carton 455x450x420(mm) Optional: flight case 785x440x655(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





XLED 4007 Beam

Model: PR-8126

XLED 4007 Beam is fitted with high power multichip RGBW LEDs that produce a full range of vivid colors, while the colors of each LED may be controlled separately.

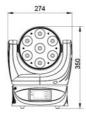
RGBW, smart, high power LED Q





Scan with your Phone to view more detail









- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 320W@220V
- Light Source OSRAM 7x40W LEDs (R/G/B/W, 4 in 1), 50,000 hours
- Strobe Electronic strobe, 0-25 F.P.S, pulse strobe effects
- Dimmer 0-100% linear adjustment
- Colors
 R/G/B/W and color mixing, with macros
 Color temperature linearly adjustable

 Rainbow and animation effects
- Head Movement Pan: 720°, 360° or endless, tilt: 270° or Endless Pan tilt swap and invert function; auto-position correction
- Light Angle Beam angle(1/2 peak): 7° Filed angle(1/10 peak): 13°
- Control
 International DMX512, 5 pins interface
 Standard mode 18 channels and extended mode 43 channels
 Master-slave mode, stand-alone mode, preset memory
 Self-test mode, single scene mode
- Other Functions
 Pixel control
 Touch keys, LCD display
 Display's brightness and contrast adjustable
 Sound operation
 Adjustable pan & tilt speed
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
 Firmware upgraded via DMX interface

Fixture and lamp usage time display Software version display Menu invert Over temperature protection

- Physical Housing: high temperature resistant engineering plastics, IP20 Ambient working temperature: -20°C~40°C
- Weight Net weight: 5.7kg
- Packaging Standard: carton 386x326x356(mm) Optional: flight case 1175x675x583(mm), 6 in 1
- Accessories
 G clamp, 1 pc
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 1 pc





XLED 2007 Beam

Model: PR-8123

This mini unit succeeds all the advantages from the XLED 336 Beam. It features Dot-matrix control in the from of 2-2-2-1, touch key, sound operation. Additionally it is able to rotate endlessly.

RGBW, smart, 7x15W LED



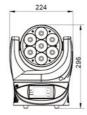






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4.36Kg **■** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 170W@220V
- Light Source
 OSRAM OSTAR 7x15W LEDs(RGBW, 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 R/G/B/W and color mixing, with macros
 Linear color temperature correction from 2,700K to 10,000K
- Head Movement
 Pan 720°, or endless, tilt 270° or endless
 Pan tilt swap and invert function; auto-position correction
- Light Angle Beam angle(1/2 peak): 6° Field angle(1/10 peak): 12°
- Control
 International DMX512, 5 pins interface
 Standard mode 17 channels and extended mode 30 channels
 Master-slave mode, stand-alone mode, test mode
 Prset memory and user memory
- Other Functions
 Pixel control in the form of 2- 2-2-1
 Touch Key, LCD display, brightness and contrast adjustable
 Sound operation
 Adjustable pan & tilt speed
 DMX512 wireless receiver (optional)
 Firmware upgraded via DMX interface
 Fixture hours display, DMX channel number, software versions are displayed and display inversion
 Over temperature protection

- Physical Housing: high temperature engineering-plastic, IP20 Ambient working temperature: -20°C~40°C
- Weight Net weight: 4.36kg
- Packaging Standard: carton 325x295x275(mm) Optional: flight case 1225x555x430(mm), 8 in 1
- Accessories
 G clamp, 1 pc
 5 pins XLR connector, 1 set
 Safety cord, 1 pc
 Optional: Ω clamp, 1 pc





OMEGA







PLANET



XLED 1061



Model	PR-8132	PR-8129	PR-8128	PR-8121
Light source	OSRAM 6x60W LEDs (RGBW 4 in 1)	OSRAM 19x60W LEDs (RGBW 4 in 1)	OSRAM 7x60W LEDs (RGBW 4 in 1)	CREE 61x10W LEDs (RGBW 4 in 1)
Power consumption	500W/220V	1400W/220V	500W/220V	650W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle (1/10 peak)	3°~60°	3.3°~60°	3.3°~60°	13°~52°
Color	RGBW and color mixing	RGBW and color mixing	RGBW and color mixing	RGBW and color mixing
Color temperature	2,700-10,000K	2,700-10,000K	2,700-10,000K	2,700-10,000K
Zoom	Motorized	Motorized	Motorized	Motorized
Storbe	Electronic strobe, 0-25 F.P.S	Electronic strobe, 0-25 F.P.S	Electronic strobe, 0-25 F.P.S	Electronic strobe, 0-25 F.P.S
Dimmer	0-100%	0-100%	0-100%	0-100%
Control protocol	DMX512/Wireless	DMX512/Wireless/RDM	DMX512/Wireless	DMX512/Wireless/RDM
DMX channel	27/31/51	26/30/102	26/30/54	17/30
Pan/Tilt	540°/270° and endless	540°/210°	540°/210°	540°/270°
Net weight	14.2Kg	30Kg	14Kg	20Kg
Function	Rainbow, wash, beam,multiple macro effects, pixel control	Rainbow, wash, beam, profile, effect modes, pixel control	Rainbow, wash, beam, profile, effect modes, pixel control	Rainbow and animation effects, pulse strobe
Other	IP20	IP20	IP20	IP20

XLED 3019



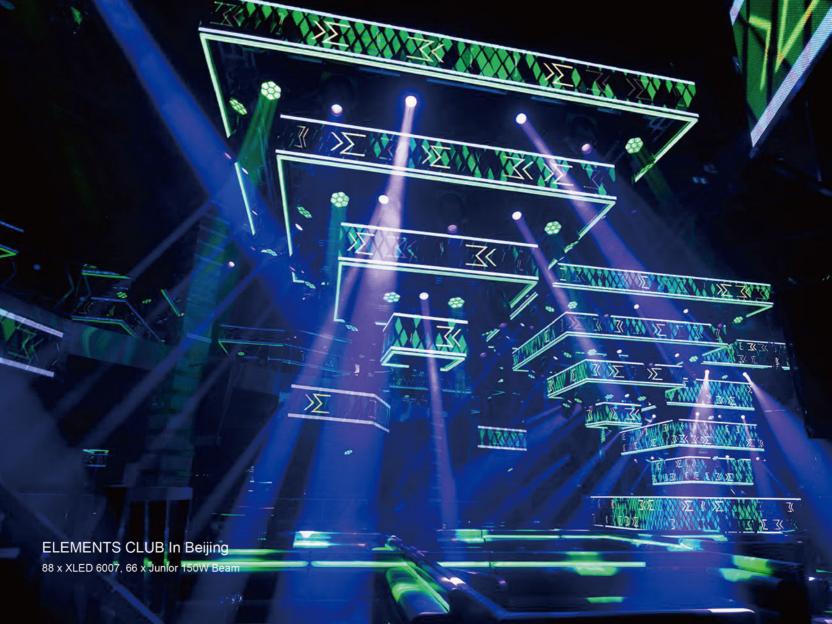
XLED 2007 Beam







Model	PR-8127	PR-8126	PR-8123
Light source	19x20W LEDs (RGBW 4 in 1)	OSRAM 7x40W LEDs (RGBW 4 in 1)	OSRAM 7x15W LEDs (RGBW 4 in 1)
Power consumption	400W/220V	320W/220V	170W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle (1/10 peak)	7°~42°	13°	6°
Color	RGBW and color mixing	RGBW and color mixing	RGBW and color mixing
Color temperature	2,700-10,000K	2,700-10,000K	2,700-10,000K
Zoom	Motorized	N/A	N/A
Storbe	Electronic strobe, 0-25 F.P.S	Electronic strobe, 0-25 F.P.S	Electronic strobe, 0-25 F.P.S
Dimmer	0-100%	0-100%	0-100%
Control protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless(optional)
DMX channel	12/20	18/43	17/30
Pan/Tilt	540°/270°	720°/360°/endless, 270°/endless	720°/360°/endless, 270°/endless
Net weight	13Kg	5.7Kg	4.36Kg
Function	Rainbow effect, pulse strobe	Pixel control Touch keys, sound control	Pixel control in the form of 2- 2-2-1, Touch screen, sound control
Other	IP20	IP20	IP20



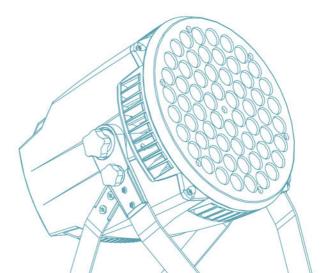
COILE OCHO Music Festival BUCHANAN'S "King of the Carnival", Miami Street Festival, USA PHANTOM, XLED 4022RZ



XPar Series

XPar 360

XPar 360-W



LED Lighting



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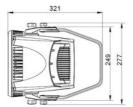
XPar 360 belongs to XPar indoor LED lighting series, with 60 pcs OSRAM LEDs(RGBWA). High output efficiency, non-radiation and low power-consumption. This product features smooth color mixing plus macro, wide color temperature varies from 3200K to 10000K, fast strobe, very light weight and small sizes. It is ideal for a lot of application such as the TV studio, concert, banquet hall, and so on.

High output, RGBWA, ColourfulQ











3.9Kg **▲** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 200W@220V
- Light Source OSRAM 60x3W(17R+17G+17B+6W+3A), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors R/G/B/W/A and color mixing, with macro Linearly colour temperature correction 10000K~3200K
- Light Angle
 Field angle(1/10 Maximum) θ_{1/10}: 28°
 Beam angle(1/2 Maximum) θ_{1/2}: 15°
 Lens angle: 15° (optional 8°, 25°, 45°)
- Control
 International DMX512, 3 pins interface
 Short mode 8 channels, standard mode 12 channels and
 extended mode 16 channels
 DMX control mode, master-slave mode, stand-alone mode,
 test mode
 16 Preset memories, 16 user memories
- Other Functions
 LED board temperature display
 Fixture usage time display
 Parameters about DMX mode, display setting status, operation mode can be transmitted by synchronous control
- Physical Housing: high temperature, ABS+die-casting aluminum, IP20

Ambient working temperature: -20°C~40°C

- Weight Net weight: 3.9kg
- Packaging Standard: carton 495x360x340(mm) Optional: flight case 1145x545x535(mm), 6 in 1
- Accessories
 C clamp, 1 pc
 Safety cord, 1 pc
 Signal adapter cable, 2 pcs
 Power adapter cable, 1 pc
 Optional: barndoor 1 set





Xpar 360-W

Rohs $|\mathbf{C}\mathbf{E}|$ LED $(\mathbf{G}^{-5}\mathbf{m})$ $|\mathbf{G}^{-5}\mathbf{m}|$ $|\mathbf{G}^{-5}\mathbf{m}|$ $|\mathbf{G}^{-5}\mathbf{m}|$

Size(mm)

Model: PR-8956

XPar 360-W belongs to XPar indoor LED lighting series, with 60 pcs LEDs(WA), with advantage of long service-time, high output efficiency, non-radiation and low power-consumption. This product features very pure white light, fast strobe, very light weight and small sizes. It is ideal for a lot of application such as the TV studio, concert, banquet hall, and so on.

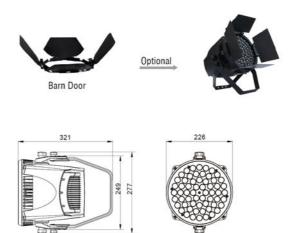
High output, WA, LED







Scan with your Phone to view more detail



- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 200W@220V
- Light Source OSRAM 60x3W(39W+21A), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 White and amber
- Light Angle
 Field angle(1/10 Maximum) θ_{1/10}: 32.8°
 Beam angle(1/2 Maximum) θ_{1/2}: 15°
 Lens angle: 15° (optional 8°, 25°, 45°)
- Control
 International DMX512, 3 pins interface
 Standard mode 4 channels and extended mode 7 channels
 DMX control mode, master-slave mode, stand-alone mode, test mode

 2 Preset memories
- Other Functions
 LED board temperature display
 Fixture usage time display
 Parameters about DMX mode, display setting status, operation mode can be transmitted by synchronous control
- Physical Housing: high temperature, ABS+die-casting aluminum, IP20 Ambient working temperature: -20°C~40°C

- Weight Net weight: 3.9kg
- Packaging Standard: carton 495x360x340(mm) Optional: flight case 1145x545x535(mm), 6 in 1
- Accessories
 C clamp, 1 pc
 Safety cord, 1 pc
 Signal adapter cable, 2 pcs
 Power adapter cable, 1 pc
 Optional: barndoor 1 set





XPar 360-W

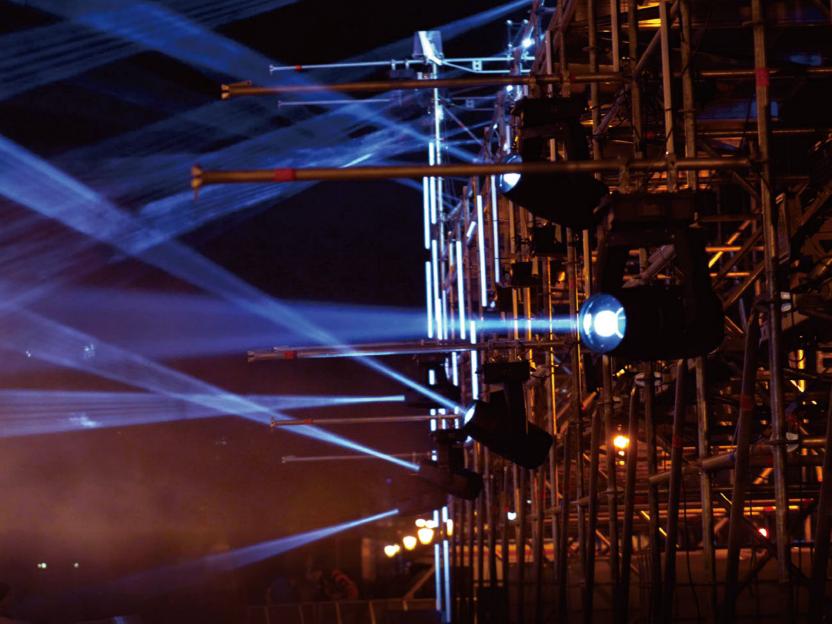




Model	PR-8955	PR-8956
Light source	OSRAM 60×3W LEDs (17R+17G+17B+6W+3A)	OSRAM 60×3W LEDs (39W+21A)
Power consumption	200W/220V	200W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle (1/10 peak)	28°(15° lens, optional 8°, 25 °, 45°)	32.8°(15° lens, optional 8°, 25°, 45°)
Color	RGBWA and color mixing	White and amber
Color temperature	3,200K-10,000K	6,500K
Zoom	N/A	N/A
Storbe	Electronic strobe, 0-25 F.P.S	Electronic strobe, 0-25 F.P.S
Dimmer	0-100%	0-100%
Control protocol	DMX512	DMX512
DMX channel	8/12/16	4/7
Net weight	3.9Kg	3.9Kg
Other	IP20	IP20









AQUA LED 1800 Framing AQUA LED 1700 Framing AQUA LED 1500 Spot

AQUA Marine 580 BWS

AQUA 580 BWS

AQUA 480 BWS

AQUA 380 BWS

AQUA Series

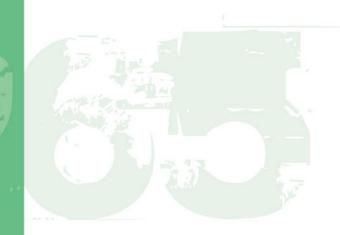
AQUA Marine 580 Beam

AQUA 580 Beam

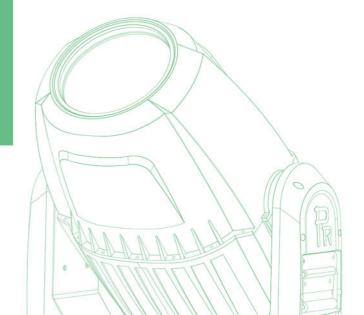
AQUA 480 Beam

AQUA 380 Beam

AQUA 350 Beam







AQUA LED 1800 Framing

ROHS (€ | MOMX | LED (|-18m | | IP: | T.150°C | T.45°C | X

Model: PR-8169





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The latest waterproof moving head AQUA LED 1800 Framing has become the new flagship of AQUA Series. It features a potent 800W white LED engine that offers a 20,000-hour operational life, also includes features like CMY+CTO colour mixing with CRI≥90, 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 1800 Framing can withstand arid environments, heavy rainfall, and sudden climatic variations.

IP65, LED, Framing



Fixed gobos(Ø36.3mm, image Ø23mm)



















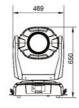


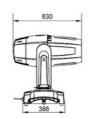












Size(mm)

- Input Voltages 100-240V AC. 50/60Hz
- Power Consumption 1100W@230V
- Light Source 800W white LED, (8,000K, 20,000 hrs) CRI ≥ 90(optional)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer
 0-100% linearly dimming

■ 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
- Independent 0-100% linear C10

 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(optional 3 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
LCD display 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, IP65
Ambient temperature: maximum 45°C

- Weight Net weight: 56Kg
- Packaging Standard: carton 860x665x815(mm)

Optional: flight case 620x570x780(mm)

■ Accessories
G clamp, 2 pcs
5 Pins XLR connector, 1 set
Safety cord, 1 pc
Power cord, 1 pc
Optional: Ω clamp, 2 pcs





AQUA LED 1700 Framing

RoHS | CE | ■ | @wdmx | LED (1-18m | | IP | Tc150°C | Ta45°C | X

Model: PR-8179





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Powerful enough to handle the demands of large outdoor events, the new AQUA LED 1700 Framing from PR Lighting houses 730W LED engine(8,000K), allowing the fixture to create an extremely potent output. It features a motorized zoom function with a range of 7~60-degrees, one color wheel with 6 color filters plus open, one rotating gobo wheel and one fixed gobo wheel, In addition, the unit has a full blackout framing system with 4 rotating blades that can rotate freely infinite. Thanks to robust construction and an IP65-rating, AQUA LED 1700 Framing can be used outdoors — even in rainy, sandy or dusty conditions — either for one-off events or permanent installation.

IP65, LED, Framing



Fixed gobos(Ø36.3mm, image Ø26mm)















Rotating gobos(Ø37.5mm, image Ø26mm)







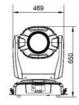














57Kg **≛** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 1100W@230V
- Light Source 730W, (8,000K, 20,000 hrs)
- Strobe Double shutter blades, 0.3-25 F.P.S.
- Dimmer 0-100% linearly dimming

Colors

CMY linear color mixing system with macros 1 Color wheel: 6 dichroic color filters plus open, (optional: 5

Control interchangable color filters +1 high CRI filter 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
- Frost One linear frost filter
- Effect

speeds

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 7°~60°

International DMX512, 5 pins(optional 3 pins) interface RDM control protocol, ART-Net protocol Short mode 35 channels, standard mode 38 channels and extended mode 54 channels Self-test mode

Other Functions

Adjustable pan & tilt speed LCD display 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, IP65 Ambient temperature: maximum 45°C

- Weight Net weight: 57Kg
- Packaging Standard: carton 860x665x815(mm)

Optional: flight case 620x570x780(mm)

 Accessories G clamp, 2 pcs 5 Pins XLR connector, 1 set Safety cord, 1 pc Power cord, 1 pc Optional: Q clamp, 2 pcs





AQUA LED 1500 Spot

RoHS | **C** € | **I** | **G** |

Model: PR-8178A







Scan with your Phone to view more detail

The AQUA LED 1500 Spot is an innovative IP65 rated moving head spot luminaire which offers complete protection against rain and humidity, and maintains a perfect working temperature for fixtures even in hot or cold conditions. It features 600W LED engine, 8000K, $6^{\circ}\sim56^{\circ}$ motorized zoom, full CMY color mixing with macros, 1color wheel with 6 dichroic color filters plus open and 2 rotating gobo wheels.

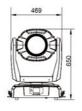
IP65, 600W, LED, Spot

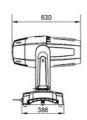


Rotating gobos(Ø37.5mm, image Ø26mm)









- Input Voltages 90-240V AC, 50/60Hz
- Power Consumption 870W@230V, 900W@100V
- Light Source 600W (8,000K, 20,000 hrs), Ra ≥ 70
- Strobe Electronic strobe 0.3-25 F.P.S with macros
- Dimmer Electronic dimmer 0-100% linearly adjustable
- Colors

 CMY linear color mixing with macros

 1 Color wheel: 6 color filters plus open

 Half color effect and variable speed rainbow effect

 Stepping/linear color changing
- Gobos
 2 Rotating gobo wheels: each with 6 replaceable gobos plus open, glass or metal gobos can be fixed
 Bi-directionally rotatable and wheel scrolling at variable speed, shakable at variable speeds
- CTO 0-100% linear CTO
- Prism
 One 4-facet prism, bi-directionally rotatable at variable speed
- Frost One frost filter, linear frost effect
- Effect
 1 Exchangeable graphic effect wheel, bi-directional rotation with variable speeds
- Iris 5-100% linearly adjusted with macros

- Focus
 Motorized linear focus
- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle 6°~56°

Control

International DMX512, 5 pins(optional 3 pins) interface Short mode 27 channels, standard mode 31 channels and 38 channels in extended mode RDM protocol Art-Net protocol

Master/slave mode, stand-alone mode, self-test mode

- Other Functions
 Adjustable pan & tilt speed
 LCD display 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, IP65
 Ambient temperature: maximum 40°C
- Weight Net weight: 53Kg
- Packaging Standard: carton 860×655×815(mm) Optional: flight case 695x537x879(mm)
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA Marine 580 BWS

RoHS (€ | 600 | 550W (-18m | 100 | Tc150°C | Ta45°C | 200 | Ta45°

Model: PR-2596





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Corrosion-Resistant versions of AQUA 580 BWS, AQUA Marine 580 BWS can provide superior resistance to a wider range of corrosive media, making them ideal for use on projects close to the seashore or in seawater.

IP66, Marine grade, 3 in 1

















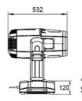












- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@220V
- Light Source
 PHILIPS MSD Platinum 25R (550W), (7,800K, 1,500 hrs)
 Optional: OSRAM SIRIUS HRI 550W XL, (7,500K, 1,500 hrs)
- Strobe Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linearly dimming
- Colors
 CMY linear color mixing system with macros
 1 Color wheel: 12 dichroic color filters plus open
 Rainbow effect with bi-directional and variable speeds

Stepping/linear color changing

- Gobos
- 1 Fixed gobo wheel: 17 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism

Four prisms(standard: 8-facet circular+4-facet linear+9-facet circular and gradient prisms), bi-directional rotation with variable speeds, optional: other prisms

- Frost One frost filter, linear frost effect
- One frost filter, linear frost effect

 Effect
- 1 Effect wheel, can overlap with gobos, bi-directional rotation with variable speeds
- Focus/Zoom
 DMX linear focus/zoom

- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle
 Beam mode: 0°~2°
 Spot mode: 2°~40°
 Wash mode: 3°~50°
- Control

International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 25 channels, standard mode 31 channels and extended mode 35 channels Self-test mode

- Other Functions
 Adjustable pan & tilt speed
 LCD display 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

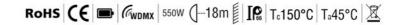
 Ambient temperature: maximum 45°C
- Weight Net weight: 40Kg
- Packaging
 Standard: carton
 Optional: flight case
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA 580 BWS

Model: PR-2597



PR Lighting unveiled a new hybird moving head lineup of AQUA 580 series, AQUA 580 BWS. It's a multi-function, powerful, IP66-rated fixture developed for intensive outdoor use. Thanks to PHILIPS 550W engine, AQUA 580 BWS produces extra bright output that exceeds all other hybrids on the market. It's also versatile enough to excel in a wide range of event, touring, festival and stadium applications.





Fixed gobos

















Rotating gobos(Ø22.5mm, image Ø9mm)













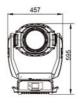


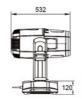




Scan with your Phone to view more detail







- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@220V
- Light Source PHILIPS MSD Platinum 25R (550W), (7,800K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linearly dimming
- Colors

CMY linear color mixing system with macros 1 Color wheel: 12 dichroic color filters plus open Rainbow effect with bi-directional and variable speeds Stepping/linear color changing

■ Gobos

1 Fixed gobo wheel: 17 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds

- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism

Four prisms(standard: 8-facet circular+4-facet linear+9-facet circular+gradient prisms), bi-directional rotation with variable speeds, optional: other prisms

- Frost One frost filter
- Effect
- 1 Effect wheel, can overlap with gobos, bi-directional rotation with variable speeds
- Focus/Zoom
 DMX linear focus/zoom

- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle Beam mode: 0°~2° Spot mode: 2°~40° Wash mode: 3°~50°

■ Control

International DMX512, 5 pins(optional 3 pins) interface RDM control protocol Short mode 23 channels, standard mode 31 channels and extended mode 35 channels Self-test mode.

- Other Functions
 Adjustable pan & tilt speed
 LCD display 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: 37.6Kg
- Packaging Standard: carton 770x730x650(mm)
 Optional: flight case 625x545x800(mm)
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA 480 BWS

Model: PR-2497



AQUA 480 BWS is PR new full featured IP65 moving light, which is designed to provide three features-Beam, Wash, Spot. It has adopted PR patented technology, combines advanced 480W lamp with superb optical system, 18 fixed gobos, 7 rotating gobos, CMY color mixing system, 3 independent prisms and 1 animation wheel. It is convenient and ideal for outdoor entertainment, concert, stadium and other lighting applications.

IP65, 480W, 3 in 1















Rotating gobos(Ø22.5mm, image Ø9mm)



















Scan with your Phone to view more detail







Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 650W@220V
- Light Source USHIO PR 480(480W), (6,900±300K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linearly dimming
- Colors
 CMY linear color mixing system with macros
 1 Color wheel: 12 dichroic color filters plus open
 Rainbow effect with bi-directional and variable speeds
- Rainbow effect with bi-directional and variable speeds Stepping/linear color changing

 Gobos
- 1 Fixed gobo wheel: 18 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- CTO Independent 0-100% linear CTO
- Prism/Frost
 Three prisms(standard: 2x8-facet circular prisms and 1x4-facet linear prism)+frost+open, bi-directional rotation with variable speeds

Optional: 3-facet, 16-facet circular/linear/gradient prisms

- Focus
 DMX linear focus
- Zoom DMX linear zoom

- Head Movement Pan 540°, tilt 270° with auto position correction
- Light Angle Beam mode: 0°~2.8° Spot mode: 2.8°~60° Wash mode: 10°~60°
- Control
 International DMX512, 5 pins interface
 RDM control protocol
 Short mode 22 channels, standard mode 30 channels and
 extended mode 34 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display 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, IP65
 Ambient temperature: maximum 42°C
- Weight Net weight: 42Kg
- Packaging Standard: carton 740x740x670(mm)
 Optional: flight case 620x570x780(mm)
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA 380 BWS

Model: PR-2366



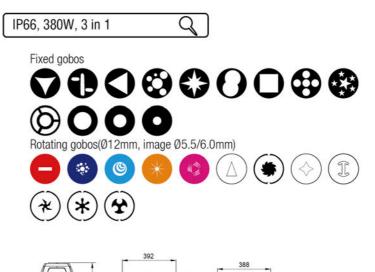
29Kg Size(mm)

AQUA 380 BWS is waterproof IP66 moving head which integrates three features (Beam, Wash, Spot) in a single unit, it adopted PR patented technology, combines advanced Philips longlife Platinum 300S Flex lamp with superb optical system, it is your best choice for outdoor activities.





Scan with your Phone to view more detail



- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 570W@220V, 600W@100V
- Light Source
 PHILIPS Platinum 300S Flex(7.800±300K), 6000 hrs
- Strobe
 Single blade, 0.3-20 F.P.S
- Dimmer 0-100% linearly dimming
- Colors

 CMY linear color mixing system with macros

 1 Color wheel: 12 dichroic color filters+CTO plus open

 Rainbow effect with bi-directional and variable speeds

Rainbow effect with bi-directional and variable speeds
Stepping/linear color changing

■ Gobos

- 1 Fixed gobo wheel: 11 gobos and animation effect plus open
- Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 12 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism/Frost

Three prisms(standard: 2x6-facet circular prisms and one linear prism)+frost+open, bi-directional rotation with variable speeds

Optional: 3-facet, 16-facet and gradient prisms

- Focus
 DMX linear focus
- Zoom
 DMX linear zoom

- Head Movement Pan 540°, tilt 240° with auto position correction
- Light Angle Beam mode: 0°~2.5° Spot mode: 2.5°~40° Wash mode: 7°~35°

■ Control

International DMX512, 5 pins interface RDM control protocol Short mode 23 channels, standard mode 27 channels and extended mode 32 channels Self-test mode

Other Functions
 Adjustable pan & tilt speed
 LCD display 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 40°C

■ Weight Net weight: 29Kg

■ Packaging Standard: carton 515x480x690(mm) Optional: flight case 715x516x835(mm), 2 in 1

Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA Marine 580 Beam

RoHS | **C**€ | **C** |

Model: PR-2568





Scan with your Phone to view more detail

Corrosion-Resistant versions of AQUA 580 Beam, AQUA Marine 580 Beam can provide superior resistance to a wider range of corrosive media, making them ideal for use on projects close to the seashore or in seawater.

IP66, Marine grade, Beam







Rotating gobos(Ø22.5mm, image Ø9mm)



















40Kg
Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@220V
- Light Source
 PHILIPS MSD Platinum 25R (550W), (7,800K, 1,500 hrs)
 Optional: OSRAM SIRIUS HRI 550W XL, (7,500K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linearly dimming
- Colors
 CMY linear color mixing system with macros
 1 Color wheel: 12 dichroic color filters plus open

Rainbow effect with bi-directional and variable speeds
Stepping/linear color changing

Gobos

- 1 Fixed gobo wheel: 18 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- CTO Independent 0-100% linear CTO
- Prism/Frost

Three prisms(standard: 8-facet circular+ 4-facet linear+ 16-facet circular prisms), bi-directional rotation with variable speeds, 1 combined frost filter

- Focus DMX linear focus
- Head Movement
 Pan 540°, tilt 270° with auto position correction

- Light Angle Beam angle: 2°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 RDM control protocol
 Short mode 22 channels, standard mode 26 channels and extended mode 30 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display 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: 40Kg
- Packaging Standard: carton 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





AQUA 580 Beam

Model: PR-2569



AQUA series is growing, AQUA 580 Beam is PR latest waterproof moving head with IP66, it produces powerful output from PHILIPS 25R 550W engine which is calibrated at 7800K. Housing PR's patent optics and a tight 2-degree beam angle, this allows the unit to deliver an extremely powerful beam that travels over a long distance and is capable of creating a wide variety of stunning mid-air effects.







Scan with your Phone to view more detail





Rotating gobos(Ø22.5mm, image Ø12mm)







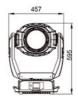


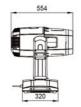












- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@220V
- Light Source PHILIPS MSD Platinum 25R (550W), (7,800K, 1,500 hrs)
- Strobe

 Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linearly dimming
- Colors

CMY linear color mixing system with macros 1 Color wheel: 12 dichroic color filters plus open Rainbow effect with bi-directional and variable speeds Stepping/linear color changing

■ Gobos

1 Fixed gobo wheel: 18 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds

- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- CTO Independent 0-100% linear CTO
- Prism

Three prisms(standard: 8-facet circular+4-facet linear+16-facet circular prisms), bi-directional rotation with variable speeds, 1 combined frost filter, optional: other prisms

- Focus DMX linear focus
- Head Movement Pan 540°, tilt 270° with auto position correction

- Light Angle Beam angle: 2°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 RDM control protocol
 Short mode 22 channels, standard mode 26 channels and extended mode 30 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display screen
 Fixture and lamp usage time display
 Modular structure for easy maintenance
 Art-Net interface
 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: 36.6Kg
- Packaging
 Standard: carton 770x730x650(mm)
 Optional: flight case 625x545x800(mm)
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA 480 Beam

RoHS | **C C** | **I I C WDMX** | 480W (|--18m | **E** | **I C S** | **T c** 150°C | **T a** 42°C | **Z S**

Model: PR-2469







Scan with your Phone to view more detail

AQUA 480 Beam is waterproof-IP65 and large aperture beam. It can produce sharp beam effect (beam angle is 3.1°). The central illumination is 182, 334 Lux at 20m and 81,037 Lux at 30m. It can provide a number of effects combined with CMY linear color mixing system, 18 fixed gobos and 7 rotating gobos. It is ideal for your outdoor entertainment, concert stadium and all kinds of activities.

IP65, 480W, Beam



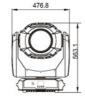
Fixed gobos



Rotating gobos(Ø22.5mm, image Ø9mm)









46Kg **▲** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 650W@220V
- Light Source USHIO PR 480(480W), (6,900±300K, 1,500 hrs)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linearly dimming
- Colors
 CMY linear color mixing system with macros
 Color wheel: 11 dichroic color filters+CTO plus open

Rainbow effect with bi-directional and variable speeds
Stepping/linear color changing

Gobos

- 1 Fixed gobo wheel: 18 gobos plus open Bi-directionally rotatable, and shakable effect at variable speeds
- 1 Rotating gobo wheel: 7 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds
- Prism

Two individual prisms(standard: 8-facets and 16-facets) Bi-directionally rotating at variable speeds Optional: 3-facet, 16-facet, gradient and linear prisms

- Frost One frost filter
- Focus
 DMX linear focus
- Head Movement Pan 540°, tilt 270° with auto position correction

- Light Angle Beam angle: 3.1°
- Control
 International DMX512, 5 pins interface
 RDM control protocol
 Short mode 19 channels, standard mode 26 channels and
 extended mode 29 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 LCD display 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, IP65
 Ambient temperature: maximum 42°C
- Weight Net weight: 46Kg
- Packaging Standard: carton 740x740x670(mm)
 Optional: flight case 620x570x780(mm)
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 1 pc
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA 380 Beam

Model: PR-2369

PR-2369 is 380W moving beam, a new member of AQUA family. It features PHILIPS Platinum 300S Flex lamp, 7800K, an advanced optical system, IP66 rated producing a precise and tight 2° beam aperture ideal for outdoor searchlight and big air looks.

IP66, 380W, Beam







Scan with your Phone to view more detail









29Kg Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 570W@220V, 600W@100V
- Light Source
 PHILIPS Platinum 300S Flex(7,800±300K), 6000 hrs
- Strobe
 Mechanical strobe 0.3-20 F.P.S with macro
- Dimmer

 Mechanical dimmer 0-100% linearly adjustable
- Colors
 1 Color wheel: 12 dichroic color filters+CTO plus open Rainbow effect with bi-directional and variable speeds Stepping/linear color changing
- Gobos
 1 Fixed gobo wheel: 16 gobos plus open
 Bi-directionally rotatable, and shakable effect at variable speeds

1 Rotating gobo wheel: 12 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds

- Prism and Frost Three prisms (8-facet+16-facet+linear)+frost+open
- Focus
 Motorized linear focus
- Head Movement
 Pan 540°, tilt 240° with auto position correction
- Light Angle Beam angle: 2°
- Control International DMX512, 5 pins interface

RDM control protocol Short mode 16 channels, standard mode 20 channels and extended mode 21 channels Self-test mode User memory and preset memory

- Other Functions
 Adjustable pan & tilt speed
 LCD display 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 40°C
- Packaging
 Standard: carton 515x480x690(mm)
 Optional: flight case 715x516x835(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 2 pcs
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs

■ Weight

Net weight: 29Kg





AQUA 350 Beam

Model: PR-2368A



PR-2368A is 350W moving beam, a new member of AQUA family. It features 350W lamp, 6800K, an advanced optical system, IP65 rated producing a precise and tight 2.1° beam aperture ideal for outdoor searchlight and big air looks.

IP65, 350W, Beam





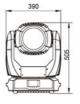


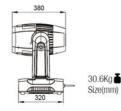


Scan with your Phone to view more detail









- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 550W@220V
- Light Source USHIO 350W (6800K, 1,500 hrs)
- Strobe
 Mechanical strobe 0.3-20 F.P.S with macro
- Dimmer Mechanical dimmer 0-100% linearly adjustable
- Colors
 1 Color wheel: 12 dichroic color filters+CTO plus open Rainbow effect with bi-directional and variable speeds Stepping/linear color changing
- Gobos
 1 Fixed gobo wheel: 16 gobos plus open
 Bi-directionally rotatable, and shakable effect at variable speeds

1 Rotating gobo wheel: 12 interchangeable gobos plus open Bi-directionally rotatable, and shakable at variable speeds

- Prism and Frost Three prisms (8-facet+16-facet+linear)+CTO+frost+open
- Focus
 Motorized linear focus
- Head Movement
 Pan 540°, tilt 270° with auto position correction
- Light Angle Beam angle: 2.1°
- Control International DMX512, 5 pins interface

RDM control protocol Short mode 16 channels, standard mode 20 channels and extended mode 21 channels Self-test mode User memory and preset memory

- Other Functions
 Adjustable pan & tilt speed
 LCD display 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, IP65
 Ambient temperature: maximum 40°C
- Net weight: 30.6Kg
 Packaging

■ Weight

- Standard: carton 515x480x690(mm)
 Optional: flight case 715x516x835(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 5 Pins XLR connector, 1 set
 Safety cord, 2 pcs
 Power cord, 1 pc
 Optional: Ω clamp, 2 pcs





AQUA LED 1800 Framing



AQUA LED 1700 Framing



AQUA LED 1500 Spot



AQUA Marine 580 BWS



Model	PR-8169	PR-8179	PR-8178A	PR-2596
Light source	800W white LED	730W white LED	600W white LED	PHILIPS MSD Platinum 25R or OSRAM SIRIUS HRI 550W XL
Power consumption	1100W/220V	1100W/220V	870W@220V, 900W@100V	800W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	90-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	6°~56°	7°~60°	6°~56°	2°/ 2°~40°/ 3°~50°
CMY	Linear	Linear	Linear	Linear
СТС	Linear CTO	Linear CTO	Linear CTO	Linear CTO
Colors wheel	1x(6+open)	1x(6+open)	1x(6+open)	1x(12+open)
Fixed gobos wheel	1x(7+open)	1x(7+open)	N/A	1x(17+open)
Rotating gobos wheel	1x(6+open)	1x(6+open)	2x(6+open)	1x(7+open)
Prism	4-facet	4-facet	4-facet	8-facet circular, 9-facet linear 4-facet circular and gradient
Frost	Linear frost	Linear frost	Linear frost	Individual frost filter
Iris	5-100%	5-100%	5-100%	N/A
Focus	Motorized	Motorized	Motorized	Motorized
Zoom	Motorized	Motorized	N/A	Motorized
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S	0.3~25 F.P.S
Control Protocol	DMX512/Wireless/Art Net	DMX512/Wireless/Art Net	DMX512/Wireless/RDM/Art Net	DMX512/Wireless/RDM
DMX Channels	35/38/54	35/38/54	27/31/38	25/31/35
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	56Kg	57Kg	53Kg	40Kg
Other	IP65/ Framing System	IP65/ Framing System	IP65	IP66(Corrosion prevention)

AQUA 580 BWS



AQUA 480 BWS



AQUA 380 BWS



AQUA Marine 580 Beam



Model	PR-2597	PR-2497	PR-2366	PR-2568
Light source	PHILIPS MSD Platinum 25R	USHIO PR 480 480W	PHILIPS Platinum 300S Flex	PHILIPS MSD Platinum 25R or OSRAM SIRIUS HRI 550W XL
Power consumption	800W/220V	650W/220V	570W/220V, 600W/100V	800W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	0~2°/ 2°~40°/ 3°~50°	0~2.8°/ 2.8°~60°/ 10°~60°	2.5°/ 2.5°~40°/ 7°~35°	2°
CMY	Linear	Linear	Linear	Linear
СТС	Linear CTO	Linear CTO	Linear CTO	Linear CTO
Colors wheel	1x(12+open)	1x(11+CTO+open)	1x(12+CTO+open)	1x(12+open)
Fixed gobos wheel	1x(17+open)	1x(18+open)	1x(11+Animation effect+open)	1x(18+open)
Rotating gobos wheel	1x(7+open)	1x(7+open)	1x(12+open)	1x(7+open)
Prism	8-facet circular, 4-facet linear 9-facet circular and gradient	2x8-facet, 1x4-facet	8-facet, 9-facet+ linear	4-facet linear, (8-facet+16-facet)circular
Frost	Individual frost filter	Together with prism	Deep frost filter	Together with prism
Iris	N/A	N/A	N/A	N/A
Focus	Motorized	Motorized	Motorized	Motorized
Zoom	Motorized	Motorized	Motorized	N/A
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~20 F.P.S	0.3~25 F.P.S
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless	DMX512/Wireless/RDM
DMX Channels	23/31/35	22/30/34	23/27/32	22/26/30
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	37.6Kg	42Kg	29Kg	40Kg
Other	IP66	IP65	IP66	IP66(Corrosion prevention)

AQUA 580 Beam



AQUA 480 Beam



AQUA 380 Beam



AQUA 350 Beam



Model	PR-2569	PR-2469	PR-2369	PR-2368A
Light source	PHILIPS MSD Platinum 25R	USHIO PR 480 480W	PHILIPS Platinum 300S Flex	USHIO NSL-350A 350W
Power consumption	800W/220V	650W/220V	570W/220V, 600W/100V	550W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	2°	3.1°	2°	2.1°
CMY	Linear	Linear	N/A	N/A
СТС	Linear CTO	Linear CTO	CTO CTO	CTO CTO
Colors wheel	1x(12+open)	1x(11+CTO+open)	1x(12+CTO+open)	1x(12+CTO+open)
Fixed gobos wheel	1x(18+open)	1x(18+open)	1x(16+open)	1x(16+open)
Rotating gobos wheel	1x(7+open)	1x(7+open)	1x(12+open)	1x(12+open)
Prism	4-facet linear, (8-facet+16-facet)circular	8-facet, 16-facet	8-facet, 16-facet+ linear	8-facet, 16-facet+ linear
Frost	Together with prism	Individual frost filter	Together with prism	Together with prism
Iris	N/A	N/A	N/A	N/A
Focus	Motorized	Motorized	Motorized	Motorized
Zoom	N/A	N/A	N/A	N/A
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~20 F.P.S	0.3~20 F.P.S
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless	DMX512/Wireless/RDM
DMX Channels	22/26/30	19/26/29	16/20/21	16/20/21
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	36.6Kg	46Kg	29Kg	30.6Kg
Other	IP66	IP65	IP66	IP65





TANGO Framing
TANGO Spot
POLARIS
CUBIX 500
CUBIX 300
LS PAR 1524
LS 150 Tree

Architectural Lighting

ARC LED 3216

ARC LED 1572

ARC LED 372

ARC LED 1536

XPAR 150 700m

(PAR 1012

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TANGO Framing

Model: PR-6611



TANGO Framing is a new launched outdoor powerful profile fixture, equipped with 620W bright white LED source. With precise control, 8°~56° wide zoom and multi dynamic effects. It's ideal for urban buildings lighting, landscape lighting and other multi-scale of locations.

IP65, LED Framing







Scan with your Phone to view more detail

Rotating gobos(Ø37.5mm, image Ø26mm)





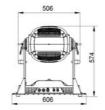


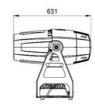












- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@230V
- Light Source Atria 620W LED white(7,000K), 20,000 hrs
- Strobe Electronic strobe, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 2 Color wheel: 12 dichroic color filters plus open
 Half color effect, rainbow effect with bi-directional and variable speeds
 Stepping/linear color changing
- CTO 0-100% linear CTO system
- Gobo
 1 Rotating gobo wheel: 6 replaceable gobos plus open, glass and metal gobos can be fixed
 Bi-drectionally rotating, index, shaking at variable speed and bi-directional scrolling effect
- Prism
 Two prisms(4-facet and 6-facet prisms)
 Optional: 3-facet, coloured prism, 4-facet, gradient prism
 Bi-drectionally rotating at variable speed, indexable
- Effect
 Dual effect wheel, independent bi-directional rotation at variable speeds
 Shaking effect at variable speeds
- Framing
 4 Framing module continual framing module rotation, 4 framing blades to make full curtain effect

- Iris 5-100% linear adjustment with macros
- Focus
 DMX linear focus
- Zoom
 DMX linear zoom
- Light Angle 8°~56°

■ Weight

Net weight: 37.2kg

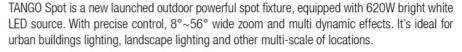
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 RDM control protocol
 Short mode 26 channels, standard mode 29 channels,
 extended mode 38 channels
 Master-slave mode, stand-alone mode, test mode
- Other Functions
 Lamp and total hours displayed
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Input signal isolation
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: 40°C
- Packaging
 Standard: carton 760x690x770(mm)
 Optional: flight case 650x402x836(mm)
- Accessories
 G clamp, 2 pcs
 Power cord, 1 pc
 Safety cord, 2 pcs
 Signal adapter cord, 2 pcs



TANGO Spot

RoHS | **C**€ | LED (]-1.5m | | **I** | **G** | T₀150°C | T₃40°C | **Z** |

Model: PR-6610



IP65, LED Spot, Wash Effect







Scan with your Phone to view more detail

Rotating gobos(Ø37.5mm, image Ø26mm)





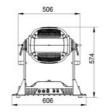


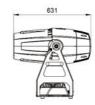












- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 800W@230V
- Light Source Atria 620W LED white(7,000K), 20,000 hrs
- Strobe Electronic strobe, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 6 dichroic color filters plus open
 Half color effect, rainbow effect with bi-directional and variable speeds
 Stepping/linear color changing
- CTO 0-100% linear CTO system

bi-directional scrolling effect

- Gobo
 1 Rotating gobo wheel: 6 replaceable gobos plus open, glass and metal gobos can be fixed
 Bi-drectionally rotating, index, shaking at variable speed and
- Prism
 Two prisms(4-facet and 6-facet array prisms)
 Optional: 3-facet, coloured prism, 4-facet gradient prism
 Bi-drectionally rotating at variable speed, indexable
- Effect

 Dual effect wheel, independent bi-directional rotation at variable speeds

 Shaking effect at variable speeds
- Iris 5-100% linear adjustment with macros

- Focus
 DMX linear focus
- Zoom DMX linear zoom
- Light Angle 8°~56°
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 RDM control protocol
 Short mode 18 channels, standard mode 21 channels,
 extended mode 23 channels
 Master-slave mode, stand-alone mode, test mode
- Other Functions
 Lamp and total hours displayed
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Input signal isolation
 Modular structure for easy maintenance
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: 40°C
- Net weight: 37.2kg

■ Weight

- Packaging Standard: carton 760x690x770(mm) Optional: flight case 650x402x836(mm)
- Accessories
 G clamp, 2 pcs
 Power cord, 1 pc
 Safety cord, 2 pcs
 Signal adapter cord, 2 pcs





POLARIS

Model: PR-6805

With IP67 rating, Polaris is an impressive, compact, all-weather wash luminaire which features 7 x 15W RGBW 4-in-1 LED lamps, color temperature of 3200K-10000K and each pixel independently controllable function, "swirl and kaleidoscope" effects.

IP67, LED Wash Effect









Scan with your Phone to view more detail







8.4Kg Size(mm)

- Input Voltages 90-277V AC, 50/60Hz
- Power Consumption 150W@220V
- Light Source 7x15W LEDs(RGBW 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S(pulse strobe effect)
- Dimmer 0-100% linear adjustment
- Colors R/G/B/W and color mixing , with macro
- Color Temperature 3200K~10,000K linear adjustment
- Effect

Rainbow, wash, beam, spot ,mode(kaleidoscope, swirl), multiple macros

- Light Angle 4°~40°
- Control

International DMX512, 3 pins(optional 5 pins) interface Standard mode 14 channels and extended mode 39 channels

DMX control mode, master-slave mode, stand-alone mode, test mode, and static scene mode

Other Functions

Ring control, pixel control, each color of RGBW of a LED lamp controllable

Bi-directional and continual rotation of the front lens panel LCD panel

Over temperature protection

Fast and convenient software upgrade via DMX512 interface

Wireless control(optional)

Physical

Housing: high-intensity die-casting aluminum, IP67 Ambient working temperature: 40°C

- Weight Net weight: 8.4kg
- Packaging Standard: carton 595x355x320(mm)
 Optional: flight case 940x465x465(mm), 6 in 1
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: transparent cover+ seal+ screws x6, 1set





CUBIX 500

RoHS | **C** € | LED (]--1.5m | | **I** | **R** | T₀150°C | T_a40°C | **X**

Model: PR-6600

This is a high temperature resistant and high-brightness luminaire, equipped with a 250W LED lamp. It features color wheel, gobo wheel, animation flame effect wheel, two prisms, 8° ~ 40° zoom, rating IP65, etc. It's widely applied in urban buildings lighting, landscape lighting and other multi- scale of locations.

IP65, Gobo Effect



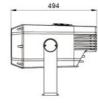




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18.5Kg **▲** Size(mm)

- Input Voltages 100V~240V AC,50/60Hz
- Power Consumption 350W@220V
- Light Source 250W white LED(6,500k), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S(preset pulse strobe effect)
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 7 dichroic color filters(with CTO) plus open Half color effect, rainbow effect and variable speeds Stepping/linear color changing
- Gobos
 1 Rotating gobo wheel: 7 gobos plus open, gobos can be fixed
 Shaking at variable speed and bi-directional scrolling effect
- Prism
 Two prisms(3-facet prism and 4-facet prism), bi-drectionally rotating
- Effect
 1 Flame effect wheel, with bi-directional rotation, animation wheel is replaceable
- Light Angle Beam angle(1/2 peak) $\theta_{1/2}$: 8°~40°
- Focus

 DMX linear focus
- Zoom DMX linear zoom

■ Control

International DMX512, 3 pins(optional 5 pins) interface Short mode 14 channels, standard mode 17 channels, and extended mode 19 channels Master-slave mode Preset memories and user memory mode

- Other Functions
 LCD panel
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: -20°C~40°C
- Weight Net weight: 18.5kg
- Packaging Standard: carton 610x385x355(mm) Optional: flight case 830x555x320(mm), 2 in 1
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc





CUBIX 300

RoHS | **C**€ | LED (]-1.5m | | **I**\(\overline{\chi}\) | T₀150°C | T_a40°C | \(\overline{\chi}\)

Model: PR-6803

CUBIX 300 is a new launched exterior gobo projector, equipped with a 150W bright white LED source. With precise control, 15°~45° wide zoom, small and light weight.

IP65, Gobo effect







Scan with your Phone to view more detail







- Input Voltages 100V~240V AC,50/60Hz
- Power Consumption 170W@230V
- Light Source 150W LED white(7,500k), 50,000 hrs
- Strobe
 Electronic strobe, 0-25 F.P.S(preset pulse strobe effect)
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 5 dichroic color filters plus open Continual rotation, magnet sensor positioning
- Gobo 1 Rotating gobo wheel: 4 gobos
- Light Angle Field angle: 15°~45°
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Master-slave synchronized mode, stand-alone mode, preset mode, test mode, and single scene mode
 DMX mode, preset memories and user memory mode
- Other Functions
 LCD panel
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Built in NTC temperature detecting function, If LED lamp is over heat, its power will be decreased intelligently
 DMX 512 wireless receiver(optional)
 DMX 512 wireless transmitter(optional)

- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: -20°C~40°C
- Weight Net weight: 9.5kg
- Packaging Standard: carton 340x335x440(mm) Optional: flight case N/A
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: transparent cover+seal+screws x6, 1set





LS PAR 1524

Model: PR-6220



The unit is a high temperature resistant and high-brightness luminaire, equipped with PHILIPS 24 pcs 15W LEDs(RGBW 4 in 1) engine. It features color mixing system, combined with 16° light angle(optional: 22°, 30°), super-fast strobe, rating IP65, etc.

It's widely applied in urban buildings lighting, landscape lighting and other multi-scale of locations.

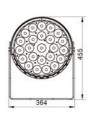
IP65, RGBW 4 in 1



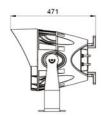




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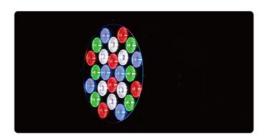
20Kg Size(mm)

- Input Voltages 100V~240V AC,50/60Hz
- Power Consumption 320W@230V
- Light Source
 PHILIPS 24x15W LEDs(RGBW 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 1-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 RGBW and color mixing
- Light Angle Beam angle (1/2 peak) θ_{1/2}: 16°(optional: 22° and 30°)
- Control International DMX512, 3 pins interface
 Short mode 7 channels, standard mode 10 channels
 Master-slave mode, stand-alone mode
- Other Functions
 LCD panel
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Built in NTC temperature detecting function, If LED lamp is
 over heat, its power will be decreased intelligently
- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: -20°C~45°C
- Weight Net weight: 20kg
- Packaging Standard: carton 540x470x450(mm)

Optional: flight case

■ Accessories
C clamp, 1 pc
Signal adapter cord, 2 pcs
Power cord, 1 pc
Safety cord, 1 pc
Optional: transparent cover+ seal+ screws x6, 1 set

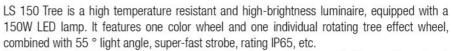




LS 150 Tree

RoHS | **C**€ | LED (]--1.5m | | **I**% | T₀150°C | T₀40°C | <u>X</u>

Model: PR-6821



It's widely applied in urban buildings lighting, landscape lighting and other multi- scale of locations.

IP65, Tree Effect







Scan with your Phone to view more detail







7.5Kg **Š** Size(mm)

- Input Voltages 100V~240V AC,50/60Hz
- Power Consumption 160W@230V
- Light Source 150W LED white(7,500k), 50,000 hrs
- Strobe
 Electronic strobe, 0-25 F.P.S(preset pulse strobe effect)
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 5 dichroic color filters plus open Continual rotation, magnet sensor positioning
- GobosGlass gobo
- Effect
 1 Metal effect wheel, independently and bi-directionally
- Light Angle Beam angle: 55°(optional: 30°)

continually rotating

- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Master-slave synchronized mode, stand-alone mode, preset mode, test mode, and single scene mode
 DMX mode, preset memories and user memory mode
- Other Functions
 LCD panel
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Built in NTC temperature detecting function, If LED lamp is
 over heat, its power will be decreased intelligently

- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: -20°C~40°C
- Weight Net weight: 7.5kg
- Packaging Standard: carton 585x345x310(mm) Optional: flight case
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: transparent cover+ seal+ screws x6, 1set





LS 150/90 Logo

Model: PR-6831/6830



LS 150/90 Logo is a high temperature resistant and high-brightness luminaire, equipped with a 150W(optional 90W) LED lamp. It features one color wheel and one flame animation effect wheel, combined with 35 ° light angle, super-fast strobe, rating IP65, etc.

It's widely applied in urban buildings lighting, landscape lighting and other multi- scale of locations.

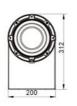
IP65, Logo Effect







Scan with your Phone to view more detail







7.5Kg **š** Size(mm)

- Input Voltages 100V~240V AC,50/60Hz
- Power Consumption
 LS 150 Logo(PR-6831):160W@230V
 LS 90 Logo(PR-6830): 100W@230V
- Light Source LS 150 Logo(PR-6831):150W LED white(7,500k), 50,000 hrs LS 90 Logo(PR-6830): 90W LED white(7,500k), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S(pulse strobe effect)
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 5 dichroic color filters plus open
 Continual rotation, magnet sensor positioning
- Gobos1 Customized gobo
- Light Angle Beam angle: 30°
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Master-slave synchronized mode, stand-alone mode, preset mode, test mode, and single scene mode
 DMX mode, preset memories and user memory mode
- Other Functions
 LCD panel
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Built in NTC temperature detecting function, If LED lamp is
 over heat, its power will be decreased intelligently

- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: -20°C~45°C
- Weight Net weight: 7.5kg
- Packaging Standard: carton 1034x706x468(mm) Optional: flight case
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: transparent cover+ seal+ screws x6, 1set





LS 150/90 Water

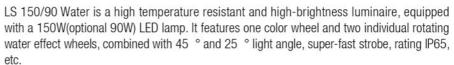
RoHS | **C** € | LED (]--1.5m | | **I** | **R** | T₀150°C | T_a45°C | **Z**

Model: PR-6810/6809





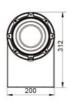
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It's widely applied in urban buildings lighting, landscape lighting and other multi-scale of locations.

IP65, Water Effect









7.5Kg
Size(mm)

Strobe

- Input Voltages 100V~240V AC,50/60Hz
- Power Consumption
 LS 150 Water(PR-6810):300W@230V
 LS 90 Water(PR-6809): 130W@230V
- Light Source LS 150 Water(PR-6810):150W LED white(7,500k), 50,000 hrs LS 90 Water(PR-6809): 90W LED white(7,500k), 50,000 hrs
- Electronic strobe, 0-25 F.P.S(preset pulse strobe effect)
- Dimmer 0-100% linear adjustment
- Colors
 1 Color wheel: 5 dichroic color filters plus open
 Continual rotation, magnet sensor positioning
- Effect
 2 Water effect wheels, independently and bi-directionally continually rotating
- Light Angle Field angle: 45°
- Control
 International DMX512, 3 pins and 5 pins interface
 Master-slave synchronized mode, stand-alone mode, preset mode, test mode, and single scene mode
 DMX mode, preset memories and user memory mode
- Other Functions
 LCD panel
 Over temperature protection
 Fast and convenient software upgrade via DMX512 interface
 Built in NTC temperature detecting function, If LED lamp is
 over heat, its power will be decreased intelligently

- Physical Housing: high-intensity die-casting aluminum, IP65 Ambient working temperature: -20°C~45°C
- Packaging
 Standard: carton 585x345x310(mm)
 Optional: flight case 940x465x573(mm), 6 in 1

■ Weight

Net weight: 7.5kg

■ Accessories
C clamp, 1 pc
Signal adapter cord, 2 pcs
Power cord, 1 pc
Safety cord, 1 pc
Optional: transparent cover+seal+screws x6, 1set





ARC LED 3216

Model: PR-6210

ARC LED 3216 is a new launched exterior architectural luminaire, with two independent heads. It features 216 pcs of Philips 3W LEDs(RGBW, RGBL, RGBA and RGWA), color temperture linear adjustment, amazing wash effect with rating IP67. It's ideal for medium and large scale stadiums, architectural lighting, theme parks, etc.

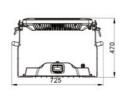
IP67, R/G/B/W/L/A

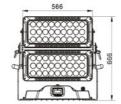






Scan with your Phone to view more detail







29.6Kg **▲** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 700W@220V
- Light Source
 PHILIPS 216x3W(RGBW, RGB/Lemon, RGB/Amber,
 RGW/Amber), 50,000 hrs
 Packaging
 Standard: 0
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linearly adjustable
- Colors
 RGBW, RGB/Lemon, RGB/Amber, RGW/Amber, with macro
- Light Angle Beam angle(1/2peak) θ_{1/2}: 9°
- Control
 International DMX512, 3 pins interface
 Standard mode 6 channels and extended mode 11
 channels, HIS mode 5 channels and HSIC mode 6 channels
 Master-slave mode, test mode
 16 Preset memories, 16 user memories
 Preset memories and user memories can be loaded by
 control channels
- Other Functions

 LED board temperature display

 Fixture usage time display

 Brightness level control

 Timer control

 DMX mode, setting status, operation mode and user memory data can be transmitted by synchronous control

 DMX512 wireless receiver(optional)

 DMX512 wireless transmitter(optional)

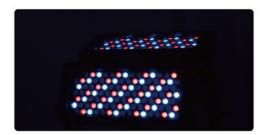
- Physical Housing: high-intensity die-casting aluminum, IP67 Ambient working temperature: -20°C~40°C
- Packaging
 Standard: carton 825x795x425(mm)
 Optional: flight case

■ Weight

Net weight: 29.6kg

■ Accessories
G clamp, 2 pcs
Signal adapter cord, 2 pc
Safety cord, 1pc
Optional: omega clamp, 2 pcs





ARC LED 1572

ROHS | **(**€ | **(**womx | LED ()-10m | **(**| **(** R) | T₀150°C | T₀40°C | **(** X)

Model: PR-6262

ARC LED 1572 is a new launched exterior architectural luminaire, with two independent heads. It features 72 pcs of Philips 15W LEDs(RGBW 4 in 1), color temperture linear adjustment, combined with 4 individual areas control, 37° x 57° square light, rating IP67. It's ideal for medium and large scale stadiums, architectural lighting, theme parks, etc.

IP67, RGBW, High power

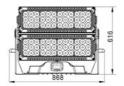






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46Kg **≛** Size(mm)

- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 1080W@230V
- Light Source PHILIPS 72x15W(RGBW 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S(pulse strobe effect)
- Dimmer 0-100% linearly adjustable
- Colors R/G/B/W and color mixing , with macro
- Light Angle
 Beam angle(1/2peak) θ_{1/2}: 14°
 Field angle(1/10peak) θ_{1/2}: 37° x 57°
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Standard mode 10 channels and extended mode 23
 channels
 Master-slave mode, stand-alone mode, test mode
 16 Preset memories, 16 user memories
 Preset memories and user memories can be loaded by
 control channels, 16 level speeds adjustable
- Other Functions

 LED board temperature display

 Fixture usage time display

 Brightness level control

 Timer control

 DMX mode, setting status, operation mode and user memory data can be transmitted by synchronous control

 DMX512 wireless receiver(optional)

 DMX512 wireless transmitter(optional)

- Physical Housing: high-intensity die-casting aluminum, IP67 Ambient working temperature: -20°C~40°C
- Weight Net weight: 46kg
- Packaging Standard: carton 1095x520x532(mm) Optional: flight case
- Accessories
 G clamp, 2 pcs
 XLR cable, 1 pc
 Safety cord, 1pc
 Optional: omega clamp, 2 pcs





ARC LED 372

RoHS | **(€** | **(■)** | **((WDMX** | LED ()-1.5m**(((P)** | **(T**0150°C | **T**045°C | **(X**

Model: PR-8805

ARC LED 372 is a new launched architectural light, contains 72 pcs of 3W OSRAM LEDs (R/G/B/W each 18 pcs). It's equipped with 5° lens, delivers 4.5°(optional: 30°, 40°) narrow beam light.

IP67, RGBW

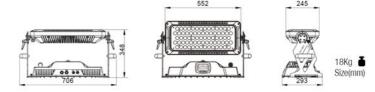






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- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 230W@230V
- Light Source 72x3W(18R+18G+18B+18W), 50,000 hrs
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linearly adjustable
- Colors R/G/B/W and color mixing, with macro
- Light Angle Beam angle(1/2 peak) θ_{1/2}: 4.5°, (optional: 30°, 40°)
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Standard mode 6 channels, extended mode 11 channels,
 HSI color phase saturation mode 5 channels and HSIC color phase saturation color temperature mode 6 channels
 Master-slave mode, test mode
 DMX mode, preset memory mode and user memory mode
- Other Functions
 LED board temperature display
 Fixture usage time display
 Brightness level control
 Timer control
 Parameters like operation mode and etc. transmitted under synchronization
 RDM protocol
- Physical Housing: high-intensity die-casting aluminum, IP67 Ambient working temperature: -20°C~45°C

- Weight Net weight: 18kg
- Packaging Standard: carton 795x530x420(mm) Optional: flight case 900x760x430(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 Signal adapter cord, 2 pcs
 Safety cord, 1pc
 Optional: barndoor 1 set; transparent water proof panel+seal+screwsx8





ARC LED 1536

ROHS | **C** € | **G**

Model: PR-6260

ARC LED 1536 is a new powerful architectural light, contains PHILIPS 36 pcs 15W LEDs (RGBW 4 in 1). It's ideal for corporate event, festivals and outdoor stage washes.

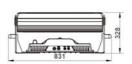
IP67, RGBW 4 in 1







Scan with your Phone to view more detail









- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 540W@230V
- Light Source 36x15W(RGBW 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S
- Dimmer 0-100% linearly adjustable
- Colors R/G/B/W and color mixing , with macro
- Head Movement
 Tilt 270°, manual adjustment
- Light Angle Field angle(1/2 peak) $\theta_{1/2}$: 16°x18° Field angle (1/10 peak) $\theta_{1/10}$: 34°x 56°
- Control

International DMX512, 3 pins(optional 5 pins) interface Standard mode 10 channels, extended mode 23 channels, Master-slave mode, test mode DMX mode, preset memory mode and user memory mode

■ Other Functions

LED board temperature display

Fixture usage time display

Brightness level control

Timer control

Parameters like operation mode and etc. transmitted under synchronization

DMX512 wireless receiver

DMX512 wireless transmitter(optional)

 Physical Housing: high-intensity die-casting aluminum, IP67 Ambient working temperature: -20°C~40°C

- Weight Net weight: 27kg
- Packaging
 Standard: carton 795x530x420(mm)
 Optional: flight case 900x760x430(mm), 2 in 1
- Accessories
 G clamp, 2 pcs
 Signal adapter cord, 2 pcs
 Safety cord, 1pc
 Optional: barndoor 1 set; transparent water proof panel+seal+screwsx8





XPAR 150 Zoom

RoHS | **C E** | **C WDMX** | LED **C** | -10m**E** | **I P** | **T c** 150°C | **T a** 40°C | **X**

Model: PR-8203

The XPAR 150 Zoom is an exceptionally compact and lightweight lighting fixture designed for extreme outdoor environment, such as building facades, landscaping, and so on. It features with multichip COB LED and linear zoom, ideal for applications requiring superb color mixing (RGBW) or high quality white light.

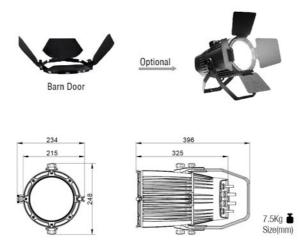
IP67, COB, Zoom







Scan with your Phone to view more detail



- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 200W@220V
- Light Source 1 COB 150W LED (RGBW 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linear adjustment
- Colors R/G/B/W linear color mixing, with macro
- Light Angle Field angle(1/10 peak): 22°~55°
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Standard mode 7 channels and extended mode 12 channels
 Master-slave mode
 DMX control mode, user memory mode, preset memory mode
- Other Functions
 LED Jamp board

Test mode

LED lamp board temperature and fixture time available in the menus

DMX channel mode and settings displayed

LCD and inverted display

Display backlight automatically shut off after delay

Parameters like posention mode and etc. transmitted under

Parameters like operation mode and etc. transmitted under synchronization

DMX512 wireless receiver DMX512 wireless transmitter(optional)

 Physical Housing: high intensity die-casting alloy, IP67 Ambient working temperature: -20°C~40°C

- Weight Net weight: 7.5kg
- Packaging Standard: carton 595x355x320(mm) Optional: flight case 940x465x465(mm), 6 in 1
- Accessories
 C clamp, 1 pc
 Safety cord, 1 pc
 Signal adapter cable, 2 pcs
 Power adapter cable, 1 pc
 Optional: barndoor, 1 set





XPAR 1514 Zoom

Model: PR-8210

XPAR 1514 Zoom adopts OSRAM 4 in 1 RGBW LEDs, features IP67 and color temperature 2700K~10000K linearly adjustable features, it is not only designed for outdoor use but for more situations.

IP67, LED, RGBW

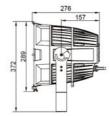






Scan with your Phone to view more detail





- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 220W@220V
- Light Source
 OSRAM 14x15W LEDs(RGBW 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors R/G/B/W and color mixing, with macro
- Light Angle
 Beam angle(1/2 peak) θ_{1/2}: 6°~36°
 Field angle(1/10 peak): 12°~69°

Preset memory and user memory

- Control
 International DMX512, 3 pins and 5 pins interface
 5 Control modes: basic, standard, extended and HIS/HSIC DMX control mode, master-slave mode, stand-alone mode, test mode
- Other Functions
 LED lamp board temperature and fixture time available in the menus
 DMX channel mode and settings displayed
 LCD and inverted display
 Display backlight automatically shut off after delay
 Parameters like operation mode and etc. transmitted under synchronization
- Physical Housing: high intensity cast aluminum alloy, IP67 Ambient working temperature: -20°C~40°C

- Weight Net weight: 10kg
- Packaging Standard: carton 717x717×436(mm), 4 in 1 Optional: flight case 873x585x503(mm), 4 in 1
- Accessories
 C clamp, 1 pc
 Safety cord, 1 pc
 Signal adapter cable, 2 pcs
 Power adapter cable, 1 pc
 Optional: barndoor, 1 set





XPAR 1012

Model: PR-8208

PR is proud to anounce a new ARC LED unit, the XPAR 1012. It has adopts PR patented technology, combines 12 pcs 10W RGBW LEDs. Compact form and silent heatsink in 10kg light weight, high protection rating IP67 make it perfect for outdoor application.

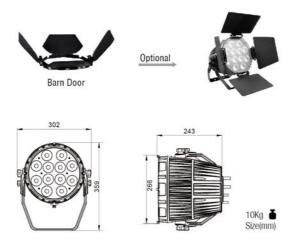
IP67, LED, RGBW







Scan with your Phone to view more detail



- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 130W@220V
- Light Source

 CREE XLamp XM-L RGBW 12x10W(RGBW 4 in 1), 50,000

 Accessories

 C clamp 1 p
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linear adjustment
- Colors R/G/B/W and color mixing, with macro
- Light Angle
 Beam angle(1/2 peak) θ_{1/2}: 14° (optional 10°, 20°, 40°)
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Standard mode 6 channels and extended mode 11 channels
 DMX control mode, master-slave mode, stand-alone mode,
 test mode
 Preset memory and user memory
- Other Functions
 LED lamp board temperature and fixture time available in the menus
 DMX channel mode and settings displayed
 LCD and inverted display
 Display backlight automatically shut off after delay
 Parameters like operation mode and etc. transmitted under synchronization
- Physical Housing: high intensity cast aluminum alloy, IP67 Ambient working temperature: -20°C~40°C

- Weight Net weight: 10kg
- Packaging Standard: carton 470x390x370(mm) Optional: flight case 873x585x395(mm), 4 in 1
- Accessories
 C clamp, 1 pc
 Safety cord, 1 pc
 Signal adapter cable, 2 pcs
 Power adapter cable, 1 pc
 Optional: barndoor, 1 set





XPAR 354

Model: PR-6209A

XPAR 354 is a new launched exterior par, rating IP67. It's equipped with 54 pcs of 3W LEDs, provides R/G/B/W single color and countless color mixing effects, ideal for multi-scale outdoor stages, buildings, theme parks, etc.

IP67, 54x3W, RGBW

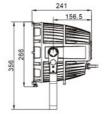






Scan with your Phone to view more detail





- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 180W@220V
- Light Source 54x3W LEDs(12R+18G+18B+6W), 50,000 hrs
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linear adjustment
- Colors R/G/B/W, optional(R/G/B/Amber, R/G/B/Lime)
- Light Angle Beam angle(1/2 peak) $\theta_{1/2}$: 9° (optional 7°, 10°, 20°, 40°)
- Control
 International DMX512, 3 pins(optional 5 pins) interface
 Standard mode 6 channels and extended mode 11 channels
 Master-slave mode, test mode
 DMX control mode, preset memory and user memory
- Other Functions
 LCD panel
 DMX channel mode and settings displayed
 LCD and inverted display
 Display backlight automatically shut off after delay
 Parameters like operation mode and etc. transmitted under
 synchronization
- Physical Housing: high intensity cast aluminum alloy, IP67 Ambient working temperature: -20°C~40°C
- Weight Net weight: 10kg

- Packaging Standard: carton 475x395x380(mm) Optional: flight case 873x585x395(mm), 4 in 1
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: transparent cover+seal+screws x6, 1set; barndoor assembly+frost board, 1 set; top hat, 1 set





LS PAR 1512

Model: PR-6208

LS PAR 1512 is a new launched exterior par, rating IP67. It's equipped with PHILIPS 12 pcs of 15W LEDs(RGBA 4 in 1), provides countless color mixing effects, ideal for multi-scale outdoor stages, buildings, theme parks, etc.

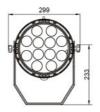
IP67, 12x15W, RGBA 4 in 1

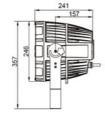






Scan with your Phone to view more detail





- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 180W@220V
- Light Source PHILIPS 12x15W LEDs(RGBA 4 in 1), 50,000 hrs
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 R/G/B/A color mixing
- Light Angle
 Beam angle(1/2 peak) Θ_{1/2}: 14°(optional 10°, 20° and 40°)
- Control
 International DMX512, 3 pins interface
 Standard mode 6 channels and extended mode 11 channels
 Master-slave mode, test mode
 DMX control mode, preset memory and user memory
- Other Functions
 LED board temperature and fixture usage time can be checked via menu
 DMX channel mode and settings displayed
 LED and inverted display
 Display backlight automatically shut off after delay
 Transmitted under synchronization
- Physical Housing: high intensity cast aluminum alloy, IP67 Ambient working temperature: -20°C~40°C
- Weight Net weight: 10kg

- Packaging Standard: carton 475x395x380(mm) Optional: flight case 873x585x395(mm), 4 in 1
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: N/A





LS PAR 1512-W

RoHS | **C**€ | LED (]-1.5m | | **I**% | T₀150°C | T_a40°C | **Z**

Model: PR-6207

LS PAR 1512-W is a new launched exterior par, rating IP67. It's equipped with PHILIPS 12 pcs of 15W LEDs, provides pure white light, ideal for multi-scale outdoor stages, buildings, theme parks, etc.

IP67, 12x15W

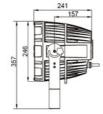






Scan with your Phone to view more detail





- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 180W@220V
- Light Source PHILIPS 12x15W LEDs white, 50,000 hrs
- Strobe Electronic strobe, 0.5-33 F.P.S
- Dimmer 0-100% linear adjustment
- Colors White
- Light Angle
 Beam angle(1/2 peak) Θ_{1/2}: 14°(optional 10°, 20° and 40°)
- Control
 International DMX512, 3 pins interface
 Standard mode 2 channels
 Master-slave mode, test mode
 DMX control mode, preset memory and user memory
- Other Functions
 LED board temperature and fixture usage time can be checked via menu
 DMX channel mode and settings displayed
 LED and inverted display
 Display backlight automatically shut off after delay
 Transmitted under synchronization
- Physical Housing: high intensity cast aluminum alloy, IP67 Ambient working temperature: -20°C~40°C
- Weight Net weight: 10kg

- Packaging Standard: carton 475x395x380(mm) Optional: flight case
- Accessories
 C clamp, 1 pc
 Signal adapter cord, 2 pcs
 Power cord, 1 pc
 Safety cord, 1 pc
 Optional: N/A



LS BAR 336

Model: PR-6811

LS BAR 336 is a new launched exterior bar, rating IP66. It's equipped with 36 pcs of 3W LEDs(12G+12B+12A), provides countless color mixing effects and versatile solution, ideal for multi-scale outdoor stages, buildings, theme parks, etc.

IP66, LED wash







Scan with your Phone to view more detail



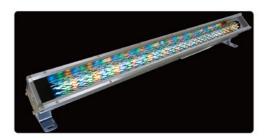




- Input Voltages 100-240V AC, 50/60Hz
- Power Consumption 118W@220V
- Light Source 36x3W LEDs(12G+12B+12A), 50,000 hrs
- Strobe Electronic strobe, 0-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors
 G/B/A(customizable)
- Light Angle 45°, 25° (W)x80° (L), 30° (W)x65° (L), 35° (W)x80° (L), 45° (W)x75°(L),
- Control
 International DMX512, 5 pins interface
 GBA mode 7 channels, HSIC mode 7 channels,
 Master-slave mode, test mode
 RDM protocol
- Other Functions
 DMX512 port program update
 Software upgrade convenient and quick through DMX cable
 Over temperature protection
- Physical Housing: aluminum profile of high strength die casting aluminum alloy, IP66 Ambient working temperature: -20°C~40°C
- Weight Net weight: 6.2kg

- Packaging Standard: carton 1105x550x460(mm) Optional: flight case
- Accessories
 N/A





TANGO Framing



TANGO Spot



POLARIS



CUBIX 500



Model	PR-6611	PR-6610	PR-6805	PR-6600
Light source	Atria 620W LED white	Atria 620W LED white	7x15 SMT LEDs (RGBW 4 in 1)	250W white LED
Power consumption	800W/230V	800W/230V	150W/220V	350W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	8° ~56°	8° ~56°	4°~40°	8°~40°
Color	2 Color wheels(12+open)	1 Color wheel(6+open)	RGBW and color mixing	1 Color wheel(7+open)
Color temperature	7,000K	7,000K	3,200-10,000K	6,500K
Zoom	Motorized	Motorized	Motorized	Motorized
Strobe	0.3-25 F.P.S	0.3-25 F.P.S	0-25 F.P.S	0-25 F.P.S
Dimmer	0-100%	0-100%	0-100%	0-100%
Control protocol	DMX512/ Wireless	DMX512/ Wireless	DMX512	DMX512
DMX channel	26/29/38	18/21/23	14/39	14/17/19
Net weight	37.2Kg	37.2Kg	8.4Kg	18.5Kg
Function	4-facet+6 facet 1 Rotating gobo wheel(6+open) Dual efect wheel, Framing	4-facet+6 facet 1 Rotating wheel(6+open)	Rainbow, wash, beam, spot Swirl, kaleidoscope	1 Rotating gobo wheel(7+open) 3-facet+4-facet 1 Flame effect wheel
Other	IP65	IP65	IP67	IP65

CUBIX 300

LS PAR 1524

LS 150 Tree

LS 150/90 Logo

LS 150/90 Water











Model	PR-6803	PR-6220	PR-6821	PR-6831/6830	PR-6810/6809
Light source	150W LED white	PHILIPS 24x15W LEDs (RGBW 4 in 1)	150W LED white	150W(90W) LED white	150W(90W) LED white
Power consumption	170W/220V	320W/220V	160W/230V	300W/230V	170W/230V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	15°~45°	16°, (optional 22° and 30°)	55°(optional 30°)	35°	45°(PR-6810) 25°(PR-6810A)
Color	1 Color wheel(5+open)	RGBW and color mixing	1 Color wheel(5+open)	1 Color wheel(5+open)	1 Color wheel(5+open)
Color temperature	7,500K	3,200K-10,000K	7,500K	7,500K	7,500K
Zoom	Motorized	N	N	N	N
Strobe	0-25 F.P.S	1-25 F.P.S	0-25 F.P.S	0-25 F.P.S	0-25 F.P.S
Dimmer	0-100%	0-100%	0-100%	0-100%	0-100%
Control protocol	DMX512/ Wireless	DMX512/ RDM	DMX512	DMX512/ Wireless	DMX512
DMX channel	7	7/10	7	7	7
Net weight	9.5Kg	20Kg	7.5Kg	7.5Kg	7.5Kg
Function	1 Rotating gobo wheel(4+open)	N/A	1 Animation effect wheel 1 Glass gobo	1 Glass effect wheel 1 Glass gobo	2 Water effect wheels
Other	IP65	IP65	IP65	IP65	IP65





ARC LED 372

ARC LED 1536









Model	PR-6210	PR-6262	PR-8805	PR-6260
Light source	PHILIPS 216x3W LEDs (RGBW, RGBL, RGBA, RGWA)	PHILIPS 72x15W LEDs (RGBW 4 in 1)	72x3W LEDs (18R+18G+18B+18W)	PHILIPS 36x15W LEDs (RGBW 4 in 1)
Power consumption	700W/220V	1080W/220V	230W/230V	540W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	9°	14° 37°x57°	4.5°	16°x18° 34°x56°
Color	RGBW, RGBL, RGBA, RGWA	RGBW and color mixing	RGBW and color mixing	RGBW and color mixing
Color temperature	3,200-10,000K	3,200-10,000K	3,200-10,000K	3,200-10,000K
Zoom	N/A	N/A	N/A	N/A
Strobe	0.5-33 F.P.S	1-33 F.P.S	0.5-33 F.P.S	0-25 F.P.S
Dimmer	0-100%	0-100%	0-100%	0-100%
Control protocol	DMX512/ RDM/ Wireless	DMX512/ Wireless	DMX512/ RDM	DMX512/ Wireless
DMX channel	6/11/5/6	10/23	6/11	10/23
Net weight	29.6Kg	46Kg	18Kg	27Kg
Function	Tilt 300°	Tilt 180°	Tilt 300°	Tilt 270°
Other	IP67	IP67	IP67	IP67

XPAR 150 Zoom

XPAR 1514 Zoom

XPAR 1012

XPAR 354









Model	PR-8203	PR-8210	PR-8208	PR-6209A
Light source	150W LED(COB)	OSRAM 14x15W LEDs (RGBW 4 in 1)	CREE 12x10W LEDs (RGBW 4 in 1)	PHILIPS 54x3W LEDs (12R+18G+18B+6W)
Power consumption	200W/220V	220W/220V	130W/220V	180W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	22°~55°	6°~36°	10°(optional 14°, 20°, 40°)	9°(optional 7°, 10°, 20°, 40°)
Color	RGBW and color mixing	RGBW and color mixing	RGBW and color mixing	RGBW, (optional R/G/B/A, R/G/B/L)
Color temperature	3,200-10,000K	2,700-10,000K	3,200-10,000K	3,200-10,000K
Zoom	Motorized	Motorized	N/A	N/A
Strobe	0.5-33 F.P.S	0-25 F.P.S	0.5-33 F.P.S	0.5-33 F.P.S
Dimmer	0-100%	0-100%	0-100%	0-100%
Control protocol	DMX512/ Wireless	DMX512/ Wireless	DMX512/ Wireless	DMX512
DMX channel	7/12	5	6/11	6/11
Net weight	7.5Kg	10Kg	10Kg	10Kg
Function	N/A	N/A	N/A	N/A
Other	IP67	IP67	IP67	IP67

LS PAR 1512

LS PAR 1512-W

LS BAR 336







Model	PR-6208	PR-6207	PR-6811
Light source	PHILIPS 12x15W LEDs (RGBW 4 in 1)	PHILIPS 12x15W LEDs (White)	36x3W LEDs (12G+12B+12A)
Power consumption	180W/220V	180W/220V	118W/230V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	14° (optional 10°, 20°, 40°)	14° (optional 10°, 20°, 40°)	45°, 25°(W)x80°(L), 30°(W)x80°(L) 35°(W)x80°(L), 45°(W)x75°(L)
Color	RGBW and color mixing	White	GBA
Color temperature	3,200-10,000K	4000K	3,200-10,000K
Zoom	N/A	N/A	N/A
Strobe	0.5-33 F.P.S	0.5-33 F.P.S	0-25 F.P.S
Dimmer	0-100%	0-100%	0-100%
Control protocol	DMX512	DMX512	DMX512/ RDM
DMX channel	6/11	2	7
Net weight	10Kg	10Kg	6.2Kg
Function	N/A	N/A	N/A
Other	IP67	IP67	IP66





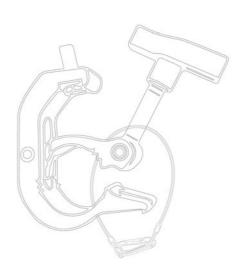
Accessories

Wireless Signal Transmitter

DMX512 Splitter

Flight cases

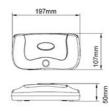
Accessories



Wireless Signal Transmitter

Model: PR-4500





Specifications

- Input Voltages 100-240V AC, 50/60Hz (the adaptor input)
- Output Voltages
 9V DC
- Power Consumption Max 9W
- Transmitting distance
 600 Meters (Barrier-free)
- Maximum number of units on the DMX BUS 32 Pcs
- Control International DMX512, 5 pins interface
- PhysicalIP 20 protection rating
- Weight Net weight: 0.4kg

DMX512 Splitter

Model: PR-999



- Input Voltages 200-230V AC, 50Hz
- Power Consumption 15W
- DMX512 Input Socket 3 pins male and female
- Indicator Power indicatorx1, DMX512 indicatorx1
- Signal Output
- Packed Dimensions 480mm(L)x210mm(W)x45mm(H)
- Weight Net weight: 4kg



Flight cases

■ PR-6000 Spot/Wash/Framing(1 pc/ case)



■XR 200 Beam/ XR 230 Beam/ XR 330 Beam(2 pcs/ case)



■ XR 330 Spot/ XR 330 Framing/ XR 330-480 BWS(2 pcs/ case)



■ XR 1000 Spot/ XR 1000 BWS/ XR 1000 Framing(1 pc/ case)





■ XLED 3007/ XLED 4007 Beam (6 pcs/ case)



■ ARC LED 3216/ ARC LED 1054(1 pc/ case)



■ XPar 1012 (4 pcs/ case)





■ ARC LED 3108/ ARC LED 1027(2 pcs/ case)





Flight cases

■ XPar 348/ XPar 348-W (6 pcs/ case)



■ XPar 390 / XPar 390-W (4 pcs/ case)



■XLED 336 Beam (8 pcs/ case)



*More flightcases are available, please contact PR sales manager for more information.

Barndoors and Top Hat

■ Barndoor

Suitable for: Xpar 348 / 348-W/ 390/ 336/ 336-W/ 360/ 360-W Code: 120060600/ 120060614/ 120060616/ 120060617



■ Barndoor(with diffuser)

Suitable for: Xpar 1012/ Xpar 150 /150 Zoom Code: 120110055/ 120060602



■ Barndoor

Suitable for: ARC LED 3108/ 1027/ 3216/ 1054 Code: 120060601/ 120060615



■ Top Hat

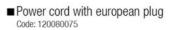
Suitable for: Xpar 348/ 348-W/ 390/ 1012 Code: 120060400/ 120060401/ TEMP437



Power Cords

■ Power cord with powerCon(for PR 5000 series)

Code: 120080012





Power cord with waterproof plug(for Xpar series)
 Code: 120080040B



■ Power cord with waterproof plug Code: 120080160





Power Cords and Signal Connectors

■ Power cord with waterproof plug(1.5m)

Code: 120080241



■ XLR connector(3-pin)

Code: 212010018/ 212010019

■XLR connector(5-pin, waterproof)
Code: 210080069/210080070

■ XLR connector(5-pin)

Code: 212020014/ 212020015







Clamps

■ G Clamp(for the units weighting ≥25kg)

Code: 120110044



■ C clamp(for Xpar series)

Code: W00503



■ G Clamp(for the units weighting <25kg)
Code: 12011380A



■ G Clamp(for IP rated units)
Code: 120110858



Safety Cords and Signal adaptors

■ Safety cord(500mm, F>600kg, 0.111kg)
Code: 060120014



■ Signal adaptor(for architectural lights)



■ Safety cord(500mm, F>180kg, 0.043kg)

Code: 060120013



*More accessories are available, please contact PR sales manager for more information.

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