

PR LIGHTING
2020 PRODUCT
CATALOGUE



Introduction

PR Lighting offers a wide range of professional lighting, solutions for architectural, entertainment and promotional uses. Our price points in 2020 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 Building



■ PR's Presentation





Large Showroom

■ Large Showroom





■ Electronic Workshop





■ Assembly Line

■ Testing Workshop





■ Metal Workshop

■ Warehouse





■ Prolight+Sound Frankfurt 2019



Sales Network

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



PR Lighting—Reliability and Quality Service for 36 Years

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DUO PIMPINELA's concert, CHILE

XR 440 BWS, XR 1000 Spot, XR 300 Beam



MOVING HEADS
PR6000 SERIES

PR6000 Series

PR-6000 Framing

PR-6000 Wash

PR-6000 Wash/Framing

PR-6000 Spot



PR-6000 Framing

Model: PR-2966/PR-2926

RoHS CE  WDMX $\frac{2000W}{1400W}$ $\left(\frac{1}{10}\right)$ 10m  IP68 $T_c 150^{\circ}C$ $T_a 40^{\circ}C$ 

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

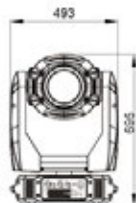


Scan with your Phone
to view more detail

Fixed gobos(Ø36.3mm, image Ø23mm)



Rotating gobos(Ø37.5mm, image Ø25mm)



48Kg
Size(mm)

Specifications

- Input Voltages
190-240V AC, 50/60Hz
- Power Consumption
2450W/1800W@220V
- Light Source
OSRAM iok-it 2000W/PS(CRI>90, 6,000K, 750 hrs), (PR-2966)
OSRAM iok-it 1400W/PS(CRI 90, 5,600K, 750 hrs), (PR-2926)
- Strobe
Double shutter blades, 0.3-25 F.P.S
- Dimmer
0-100% linear adjustment
- Colors
CMY linear mixing system with macros
1 Color wheel: 7 dichroic color filters plus open
Half color effect, rainbow effect with bi-directional and variable speeds
Stepping/linear color changing
- Gobos
1 Rotating gobo wheel: 6 replaceable gobos plus open, glass and metal gobos can be fixed
Bi-directionally rotating, index, shaking at variable speed and bi-directional scrolling effect
1 Fixed gobo wheel: 7 replaceable gobos plus open
Shaking at variable speed and bi-directional scrolling effect
- Prism
One 3-facet prism, bi-directionally rotating at variable speed, indexable
- Frost
One frost filter
- Framing
4 Sets of framing blades
Framing module endless rotation with many graphics of different sizes and shapes, curtain effect
- Iris
5-100% linear adjustment with macros
- Focus
DMX linear focus
- Zoom
DMX linear zoom
- Head Movement
Pan 540°, tilt 270° with auto position correction
- Light Angle
6°~55°
- Control
International DMX512, 5 pins(optional 3 pins) interface
RDM control protocol
Short mode 33 channels, standard mode 36 channels, extended mode 52 channels
Self test mode
- Other Functions
Adjustable pan & tilt speed
Lamp and total hours displayed
LCD English display with contrast and brightness adjustable
Energy saving ballast
Built-in sensor diagnostic system
Built-in chargeable battery and menu setting without power mains
Input signal isolation
Modular structure for easy maintenance
Ethernet interface
DMX512 wireless receiver
DMX512 wireless transmitter(optional)
- Physical
Housing: composite plastic, IP20

Ambient working temperature: maximum 40°C

- Weight
Net weight: 48Kg
- Packaging
Standard: carton 855x675x758(mm)
Optional: flight case 677x626x940(mm)
- Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set
Safety cord, 2 pcs
Power cord, 1 pc
Spare gobos, 4 pcs
Optional: Q clamp 2 pcs



PR-6000 Wash

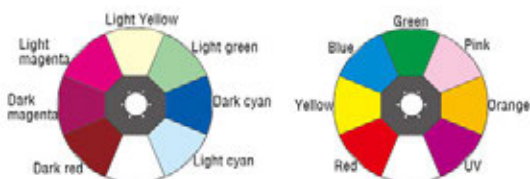
Model: PR-2925

RoHS CE WDMX 1400W 10m IP T_c150°C T_a40°C

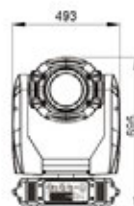
PR 6000 Wash is designed for a wide variety of applications where light fixture with outstanding and impactful color range and quality is required. It is the ultimate fresnel based 90 CRI OSRAM 1400W engine, combining with a PR patent optical system, 15-55 degree zoom, results in a perfectly smooth wash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

Wash, high power

Color Wheel



Scan with your Phone
to view more detail



45Kg
Size(mm)

Specifications

- Input Voltages
190-240V AC, 50/60Hz
- Power Consumption
1800W@220V
- Light Source
OSRAM Iok-it 1400/PS(CRI 90, 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
2 Color wheels: each with 7 dichroic color filters plus open
Half color effect, rainbow effect with bi-directional and
variable speeds
Stepping/linear color changing
- CTO
0-100% linear CTO system
- Zoom
DMX linear zoom
- Head Movement
Pan 540°, tilt 270° with auto position correction
- Light Angle
9° in highlight mode, 15°-55°
- Control
International DMX512, 5 pins(optional 3 pins) interface
RDM control protocol
Short mode 16 channels, standard mode 20 channels and
extended mode 24 channels
Self-test mode
- Other Functions
Adjustable pan & tilt speed
Lamp and total hours displayed
LCD English with contrast and brightness adjustable
Energy saving ballast
Built-in sensor diagnostic system
Built-in chargeable battery and menu setting without power
mains
Input signal isolation
Modular structure for easy maintenance
Ethernet interface
DMX512 wireless receiver
DMX512 wireless transmitter(optional)
- Physical
Housing: composite plastic, IP20
Ambient working temperature: maximum 40°C
- Weight
Net weight: 45Kg
- Packaging
Standard: carton 870x660x770(mm)
Optional: flight case 690x620x935(mm)
- Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set
Safety cord, 2 pcs
Power cord, 1 pc
Optional: Q clamp 2 pcs



PR-6000 Wash/Framing

Model: PR-2927

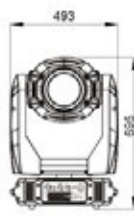
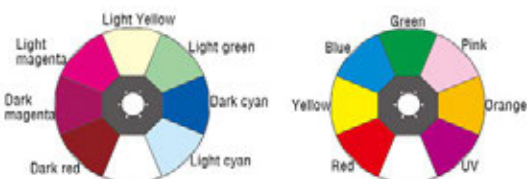
RoHS CE WDMX 1400W 10m IP T_c150°C T_a40°C



Scan with your Phone
to view more detail

Wash and Framing, high power

Color Wheel



45Kg
Size(mm)

Specifications

- Input Voltages
200-240V AC, 50/60Hz
- Power Consumption
1900W@220V
- Light Source
OSRAM Iok-it 1400/PS(CRI>90, 5,600K, 750 hrs)
- Strobe
Double shutter blades, 0.3-25 F.P.S
- Dimmer
0-100% linear adjustment
- Colors
CMY+CTO linear mixing system with macros
2 Color wheels: each with 7 dichroic color filters plus open
Half color effect, rainbow effect with bi-directional and
variable speeds
Stepping/linear color changing
- CTO
0-100% linear CTO system
- Frost
One frost filters, linear frost effect
- Framing
4 Sets of framing blades
Framing module endless rotation with many graphics of
different sizes and shapes, curtain effect
- Iris
5-100% linear adjustment with macros
- Zoom
DMX linear zoom
- Head Movement
Pan 540°, tilt 270° with auto position correction
- Light Angle
10°~ 60°
- Control
International DMX512, 5 pins(optional 3 pins) interface
RDM control protocol
Short mode 28 channels, standard mode 32 channels and
extended mode 39 channels
Self test mode
- Other Functions
Adjustable pan & tilt speed
Lamp and total hours displayed
LCD English display with contrast and brightness adjustable
Energy saving ballast
Built-in sensor diagnostic system
Built-in chargeable battery and menu setting without power
mains
Input signal isolation
Modular structure for easy maintenance
Ethernet interface
DMX512 wireless receiver
DMX512 wireless transmitter
- Physical
Housing: composite plastic, IP20
Ambient working temperature: maximum 40°C
- Weight
Net weight: 45Kg
- Packaging
Standard: carton 860x670x775(mm)
Optional: flight case I/A
- Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set
Safety cord, 2 pcs
Power cord, 1 pc

Optional: Ω clamp 2 pcs



PR 6000 Spot

Model: PR-2960/PR-2920

RoHS CE WDMX 2000W 1400W 10m IP T_c150°C T_a40°C

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



Spot, high power



Fixed gobos(Ø36.3mm, image Ø23mm)



Rotating gobos(Ø37.5mm, image Ø25mm)



Animation Effect



Scan with your Phone
to view more detail



45Kg
Size(mm)

Specifications

- **Input Voltages**
200/190-240V AC, 50/60Hz
- **Power Consumption**
2500W/1800W@220V
- **Light Source**
OSRAM lok-it 2000/PS(CRI>90, 6,000K, 750 hrs), (PR-2960)
OSRAM lok-it 1400/PS(CRI 90, 5,600K, 750 hrs), (PR-2920)
- **Strobe**
Double shutter blades, 0.3-25 F.P.S
- **Dimmer**
0-100% linear adjustment
- **Colors**
CMY linear mixing system with macros
1 Color wheel: 7 dichroic color filters plus open
Half color effect, rainbow effect with bi-directional and variable speeds
Stepping/linear color changing
- **Gobos**
2 Rotating gobo wheels: each with 6 replaceable gobos plus open, glass and metal gobos can be fixed
Bi-directionally rotating, index, shaking at variable speed and bi-directional scrolling effect
1 Fixed gobo wheel: 7 replaceable gobos plus open
Shaking at variable speed and bi-directional scrolling effect
- **Prism**
One 3-facet prism, bi-directionally 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-2926	PR-2925	PR-2927	PR-2960/PR-2920
Light source	OSRAM Lok-it 2000W/PS(6,000K, 750 hrs) OSRAM Lok-it 1400/PS(5,600K, 750 hrs)	OSRAM Lok-it! 1400/PS (5,600K, 750 hrs)	OSRAM Lok-it! 1400/PS (5,600K, 750 hrs)	OSRAM Lok-it 2000W/PS(6,000K, 750 hrs) OSRAM Lok-it 1400/PS(5,600K, 750 hrs)
Power consumption	2450W, 1800W/220V	1800W/220Vt	1900W/220V	2500W, 1800W/220V
Light angle	6°~55°	15°~55°	10°~60°	6°~55°
CMY	Linear	Linear	Linear	Linear
CTC	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



The living theatre, "Liu San Jie", CHINA

100 x PR-6000 Framing, 100 x ARC LED 3216



MOVING HEADS

XR SERIES

XR 1700 Spot

XR 1400 Spot

XR 1700 Wash

XR 1400 Wash

XR 1700 Framing

XR 1400 Framing

XR 1700 Wash/Framing

XR 1400 Wash/Framing

XR 580 BWS

MERLIN

XR Series

XR 480 BWS

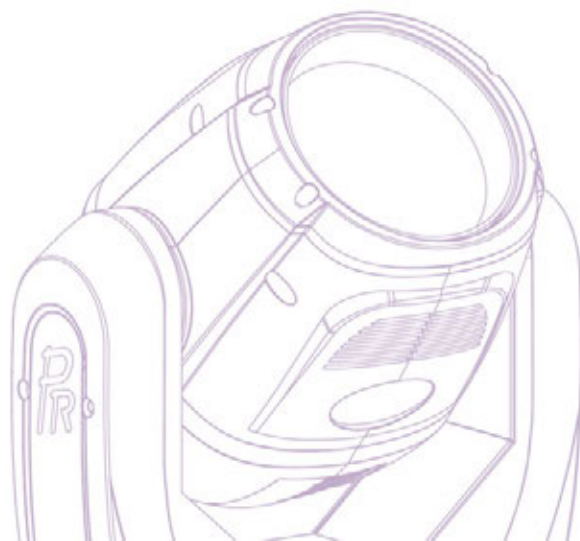
XR 480S BWS

XR 350B BWS

XR 580 Beam

XR 330 Beam II

XR 230 Beam



XR 1700 Spot

Model: PR-2880

RoHS CE 1700W 18m IP T_c150°C T_a40°C



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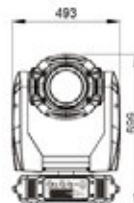
Spot, 1700W, High power



Rotating gobos(Ø37.5mm, image Ø26mm)



Animation Effect



52Kg
Size(mm)

Specifications

- **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-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
- **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

RoHS CE   WDMX 1400W 10m  IP68 T_c150°C T_a40°C 

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.

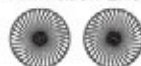
Spot, 1400W, High power



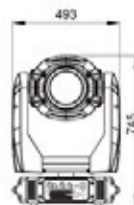
Rotating gobos(Ø37.5mm, image Ø26mm)



Animation Effect



Scan with your Phone
to view more detail



52Kg
Size(mm)

Specifications

- **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 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-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
- **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

Model: PR-2885

RoHS CE 1700W 10m IP T_c150°C T_a40°C

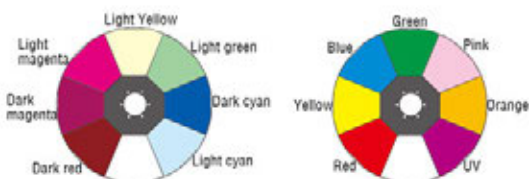


Scan with your Phone
to view more detail

Wash, 1700W



Color Wheel



46Kg
Size(mm)

Specifications

- Input Voltages
200-240V AC, 50/60Hz
- Power Consumption
2100W@220V
- Light Source
OSRAM Iok-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: Q clamp, 2 pcs



XR 1400 Wash

Model: PR-2735

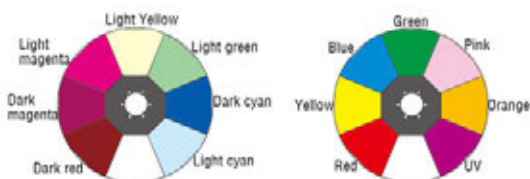
RoHS CE 1400W 10m IP T_c150°C T_a40°C

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



Scan with your Phone
to view more detail



46Kg
Size(mm)

Specifications

- Input Voltages
200-240V AC, 50/60Hz
- Power Consumption
1700W@220V
- Light Source
OSRAM Iok-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: Q clamp, 2 pcs



XR 1700 Framing

Model: PR-2887

RoHS | CE |  | 1700W |  | IP20 | T_c150°C | T_a40°C | 

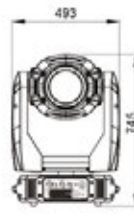
XR 1700 Framing is the new flagship framing moving head in PR's XR series range. It produces unprecedented light output from its 1700 watt. 4 framing blades entire module with endless rotation is a truly great breakthrough for XR 1700 Framing. In addition, graphics in different sizes and shapes can creates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

Framing, 1700W



Scan with your Phone
to view more detail

Rotating gobos(Ø37.5mm, image Ø26mm)



52Kg
Size(mm)

Specifications

- 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
Stepping/linear color changing
- CTO
0-100% linear CTO system
- 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: Q clamp 2 pcs



XR 1400 Framing

Model: PR-2737

RoHS CE   WDMX 1400W  10m  IP  T_c150°C | T_a40°C 

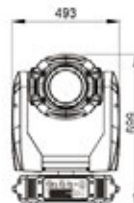


Scan with your Phone
to view more detail

Framing, 1400W



Rotating gobos (Ø37.5mm, image Ø26mm)



52Kg
Size(mm)

Specifications

- **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 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
- **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 1700 Wash/Framing

Model: PR-2886

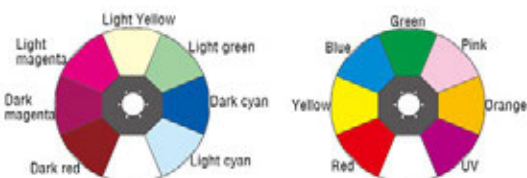
RoHS CE   WDMX 1700W  10m  IP20 T_c150°C T_a40°C 

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



Scan with your Phone
to view more detail



52Kg
Size(mm)

Specifications

- Input Voltages
200-240V AC, 50/60Hz
- Power Consumption
2100W@220V
- Light Source
OSRAM Iok-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

Model: PR-2736

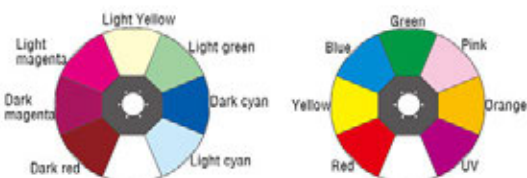
RoHS CE   WDMX 1400W  10m  IP68 T_c150°C T_a40°C 

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.

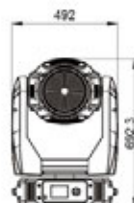
Wash/Framing, 1400W



Color Wheel



Scan with your Phone
to view more detail



52Kg
Size(mm)

Specifications

- Input Voltages
200-240V AC, 50/60Hz
- Power Consumption
1700W@220V
- Light Source
OSRAM Iok-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: Q clamp, 2 pcs



XR 580 BWS

Model: PR-2552

RoHS | CE |  |  | 550W |  10m |  | T_c150°C | T_a45°C | 

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 ~ 50-degrees, allowing for both tight beams and broad washes.

3 in 1, 550W

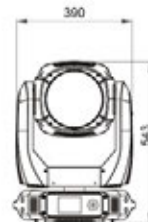


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to view more detail

Fixed gobos



Rotating gobos(Ø22.5mm, image Ø12mm)



26Kg
Size(mm)

Specifications

- 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

RoHS | CE |  |  | WDMX | 480W |  18m |  IP68 | T_c150°C | T_a40°C | 

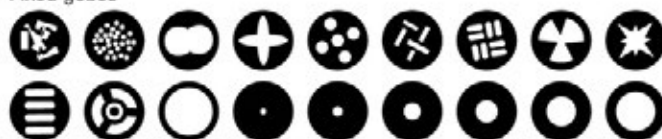
MERLIN integrates three features(Spot, Wash and Beam) in a single unit. This fixture has adopted PR patented technology, combines advanced 480W lamp technology with superb optical system.

3 in 1, Wide wash, 480W

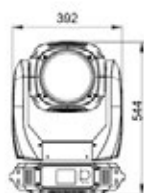
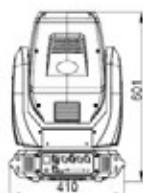


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to view more detail

Fixed gobos



Rotating gobos(Ø22.5mm, image Ø12mm)



25Kg
Size(mm)

Specifications

- 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
International DMX512, 5 pins(optional 3 pins) interface
Short mode 22 channels, standard mode 30 channels, extended mode 34 channels
Self-test mode
- Other Functions
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: Q clamp, 2 pcs



XR 480 BWS

Model: PR-2493

RoHS | CE |  |  | 480W |  10m |  | T_c150°C | T_a45°C | 

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 480W lamp technology with superb optical system. XR 480 BWS can enhance any shows with its massive 2.3° to 50° zoom range.

3 in 1, 480W

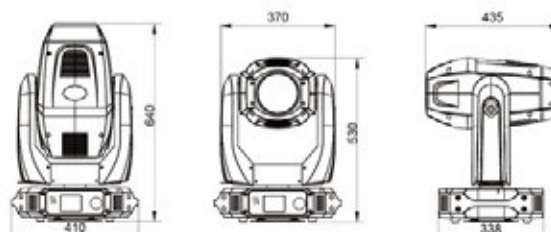


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to view more detail

Fixed gobos



Rotating gobos(Ø15.9mm, image Ø12.5mm)



22.2Kg
Size(mm)

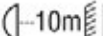
Specifications

- Input Voltages
100-240V AC, 50/60Hz
- Power Consumption
680W@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
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: Q clamp, 2 pcs



XR 480S BWS

Model: PR-2483

RoHS | CE |  | 480W |  10m |  | T_c150°C | T_a45°C | 

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

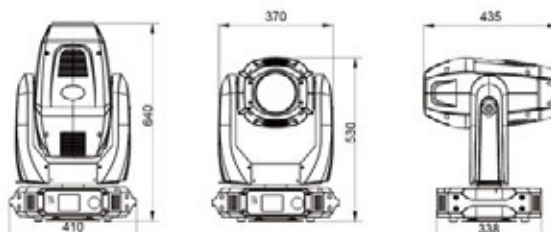


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to view more detail

Fixed gobos



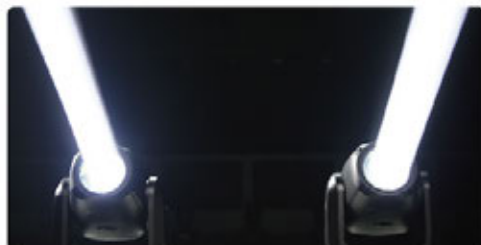
Rotating gobos(Ø15.9mm, image Ø12.5mm)



22.2Kg
Size(mm)

Specifications

- 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: Q clamp, 2 pcs



XR 350B BWS

Model: PR-2392

RoHS CE WDMX 350W 10m IP T_c150°C T_a40°C

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

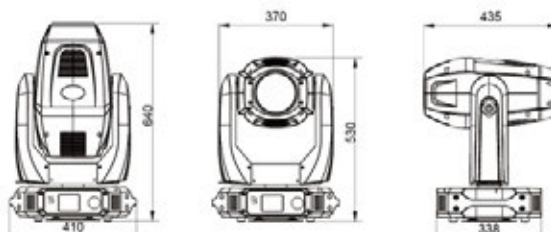


Scan with your Phone
to view more detail

Fixed gobos



Rotating gobos(Ø15.9mm, image Ø12.5mm)



22.2Kg
Size(mm)

Specifications

- 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°
- Control
International DMX512, 3 pins and 5 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 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

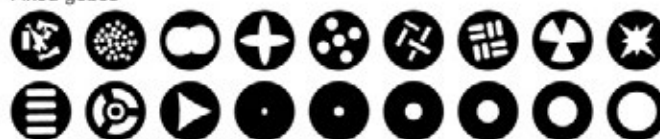
RoHS CE WDMX 550W 10m IP T_c150°C T_a42°C

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



Fixed gobos



Rotating gobos (Ø22.5mm, image Ø12mm)



Scan with your Phone
to view more detail



25Kg
Size(mm)

Specifications

- 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
- Head Movement
Pan 540°, tilt 270° with auto position correction
- Light Angle
2°
- Control
International DMX512, 5 pins(optional 3 pins) interface
Short mode 22 channels, standard mode 26 channels, extended mode 30 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 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: Q clamp, 2 pcs



XR 330 Beam II

Model: PR-2344

RoHS CE   WDMX 330W $\sim 12m$  $T_c 150^{\circ}C$ $T_a 40^{\circ}C$ 

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 fixture is perfect for small and medium installation applications.

Beam, 3 Prisms



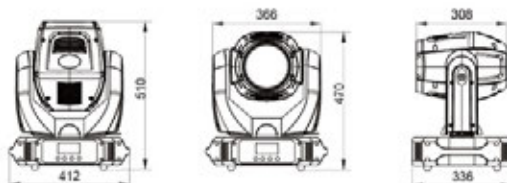
Fixed gobos



Rotating gobos (Ø12mm, image Ø6.0mm)



Scan with your Phone
to view more detail



16Kg
Size(mm)

Specifications

- 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
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
Gobo is replaceable
- Prism
One 8-facet prism
- 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: Q clamp, 2 pcs



XR 230 Beam

Model: PR-2205





 230W  12m  T_c150°C T_a40°C 

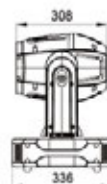
Equipped with OSRAM 230W HRI lamp, moving beam light with a brightness usually achievable only with far greater wattages, weighing just 16kg, it produces a perfectly parallel, laser-like beam with an incredible output of 68,600 lux at 20m.

Beam, OSRAM 230W



Scan with your Phone
to view more detail

Fixed gobos



16Kg
Size(mm)

Specifications

- 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



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! HT1 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
CTC	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
CTC	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 580 BWS



MERLIN



XR 480 BWS



XR 480S BWS



Model	PR-2552	PR-2473	PR-2493	PR-2483
Light source	PHILIPS MSD Platinum 25R or OSRAM SIRIUS HRI 550W XL	USHIO 480W (6,900K, 1500 hrs)	USHIO 480W (6,900K, 1500 hrs)	USHIO 480W (6,900K, 1500 hrs)
Power consumption	800W/220V	690W/220V	680W/220V	650W/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°	2.3°~10°/5°~40°/5°~50°	2.3°~10°/5°~40°/5°~50°
CMY	Linear	Linear	Linear	N/A
CTC	Linear CTO	Linear CTO	Fixed CTO	Fixed CTO
Colors wheel	1x(12+open)	1x(12+open)	1x(12+CTO+open)	1x(12+CTO+open)
Fixed gobos wheel	1x(17+open)	1x(18+open)	1x(10+open)	1x(10+open)
Rotating gobos wheel	1x(7+open)	1x(7+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
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	26Kg	25Kg	22.2Kg	22.2Kg
Other	IP20/Effect wheel	IP20	IP20	IP20

XR 350B BWS



XR 580 Beam



XR 330 Beam II



XR 230 Beam



Model	PR-2392	PR-2554	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	OSRAM SIRIUS HRI 330W	OSRAM SIRIUS HRI 230W(8,000K, 2000 hrs)
Power consumption	470W/220V	800W/220V	430W/220V	310W/220V
Input voltage	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°	0~3°	0~4°
CMY	Linear	Linear	N/A	N/A
CTC	CTO	CTO	CTO	CTO
Colors wheel	1x(12+CTO+open)	1x(11+CTO+open)	1x(13+open)	1x(14+open)
Fixed gobos wheel	1x(10+open)	1x(18+open)	1x(16+open)	1x(17+open)
Rotating gobos wheel	1x(9+open)	1x(7+open)	1x(12+open)	N/A
Prism	8-facet, 16-facet	4-facet, 8-facet, 16-facet	16-facet, linear	8-facet
Frost	1 Frost filter	1 Frost filter	Together with prism	Together with prism
Iris	N/A	N/A	N/A	N/A
Focus	Motorized	Motorized	Motorized	Motorized
Zoom	Motorized	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	DMX512	DMX512
DMX Channels	23/28/33	22/26/30	15/19	10/14/16
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	22.2Kg	25Kg	16Kg	16Kg
Other	IP20	IP20	IP20	IP20



Belarusian rock bands, J:Morshas in MINSK

XR 300 Beam, XLED 3019



Festival del Pescado y el Vino 2019, ARGENTINA

XR 1000 Spot, XR 300 Beam

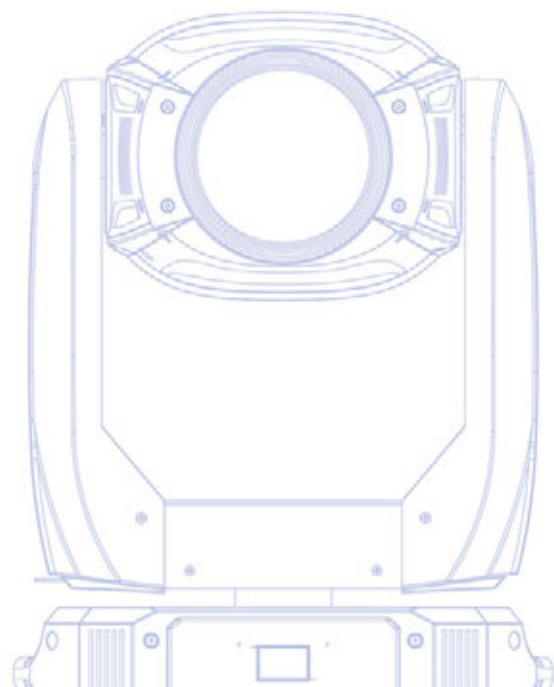
LED LIGHTING
XRLED SERIES

XRLED Series

XRLED 3000-W Framing

XRLED 1500-W Spot

XRLED 700 Spot



XRLED 3000-W Framing

Model: PR-8137

RoHS | CE |  |  | LED |  5m |  | T_c150°C | T_a40°C | 

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

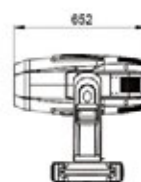
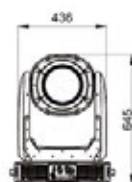


Scan with your Phone
to view more detail

Fixed gobos(Ø32mm, image Ø26mm)



Rotating gobos(Ø32mm, image Ø26mm)



39Kg
Size(mm)

Specifications

- Input Voltages
100-240V AC, 50/60Hz
- Power Consumption
1550W@220V
- Light Source
1200W white LED(6,500K), 20,000 hrs
- 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
1 Fixed gobo wheel: 7 replaceable gobos plus open
- Prism
One 4-facet prism, one linear prism, bi-directionally rotatable at variable speed, indexable
- 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
- Control
International DMX512, 5 pins interface
Short mode 33 channels, standard mode 39 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: 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 1500-W Spot

Model: PR-8170

RoHS | CE |  |  | WDMX | LED |  5mm |  | T_c150°C | T_a40°C | 

XRLED 1500-W Spot is a new launched LED spot moving head, equipped with 620W 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.

620W LED, spot



Rotating gobos(Ø37.5mm, image Ø26mm)



Scan with your Phone
to view more detail



42.5Kg
Size(mm)

Specifications

- Input Voltages
100-240V AC, 50/60Hz
- Power Consumption
930W@220V
- Light Source
Atria 620W LED, 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
8°~56°
- Control
International DMX512, 3 pins and 5 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
- Other Functions
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: 42.5kg

- 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: Q clamp, 2 pcs



XRLED 700 Spot

Model: PR-8163

RoHS | CE | WDMX | LED | 1.3m | IP20 | T_c150°C | T_a40°C | 

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°~36°, 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



Scan with your Phone
to view more detail

Fixed gobos(Ø27.8mm, image Ø23mm)



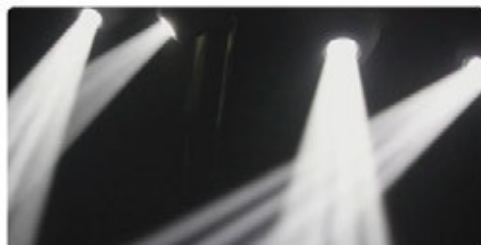
Rotating gobos(Ø27.8mm, image Ø23mm)



24Kg
Size(mm)

Specifications

- 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 directionally 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-directionally 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 mode, 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: Q clamp 2 pcs



XRLED 3000-W Framing



XRLED 1500-W Spot



XRLED 700 Spot



Model	PR-8137	PR-8170	PR-8163
Light source	1200W LED(white)	Atria 600W LED(white)	Atria 320W LED(white)
Power consumption	1550W/220V	930W/220V	400W/220V
Input voltage	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Light angle	6°~54°	8°~56°	12°~36°
CTC	Linear CTO	Linear CTO	N/A
Color wheel	2x(6+open)	1x(6+open)	1x(6+open)
Fixed gobo wheel	1x(7+open)	N/A	1x(7+open)
Rotating gobo wheel	1x(6+open)	2x(6+open)	1x(7+open)
Prism	4-facet, linear	4-facet	3-facet
Frost	2 Frost filter(light and heavy)	1 Frost filter	1 Frost filter
Iris	5-100%	5-100%	5-100%
Focus	Motorized	Motorized	Motorized
Zoom	Motorized	Motorized	Motorized
Strobe	0.3~25 F.P.S	0.3~25 F.P.S	0.3~20 F.P.S
Control Protocol	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless
DMX Channel	33/39/54	25/31/38	15/19/23
Pan/Tilt	540°/270°	540°/270°	540°/270°
Net weight	45Kg	42.5Kg	24Kg
Other	IP20	IP20	IP20



9-day Diwali Nagar Festival, TRINIDAD & TOBAGO

36 x XLED 1037, 18 x XR 300 Beam, 18 x XR 330 Spot



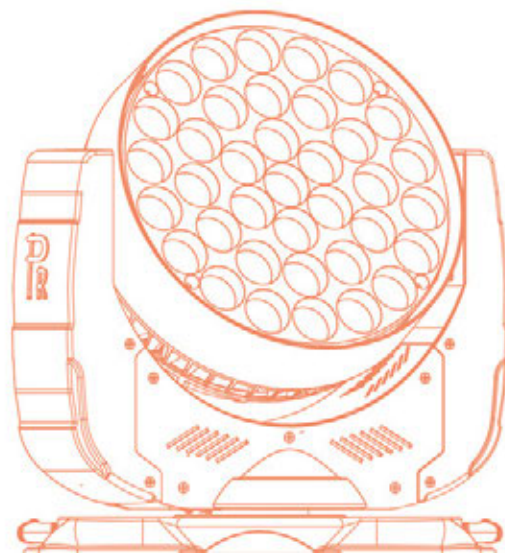
LED LIGHTING

XLED SERIES

OMEGA
GALAXY
PLANET
XLED 1061

XLED Series

XLED 3019
XLED 4007 Beam
XLED 2007 Beam



OMEGA

Model: PR-8132

RoHS | CE | WDMX | LED | 5m | IP20 | T_c150°C | T_a45°C | 

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.

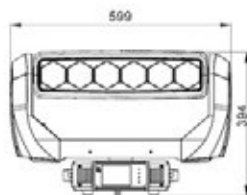
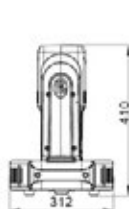
RGBW, Zoom bar, LED



LED Lighting



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to view more detail



14.2Kg
Size(mm)

Specifications

- 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) $\theta_{1/2}$: 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

RoHS | CE | WDMX | LED | 1.5m | IP68 | T_c150°C | T_a40°C | 

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.

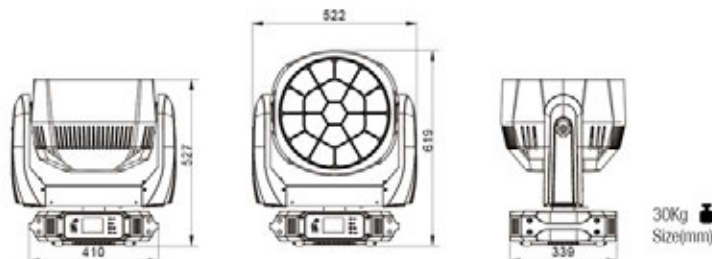
Wash, Pixel effect, LED



LED Lighting



Scan with your Phone
to view more detail



Specifications

- 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) $\theta_{1/2}$: 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

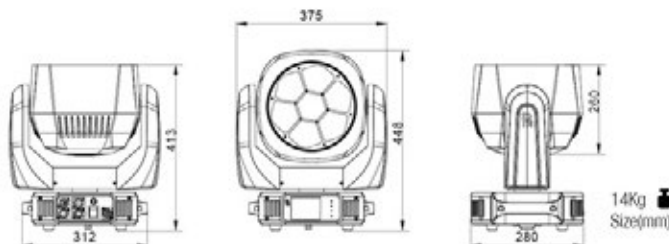
RoHS | CE | WDMX | LED | 1.5m | IP68 | T_c150°C | T_a40°C | 

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



Scan with your Phone
to view more detail



Specifications

- 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
- 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) $\theta_{1/2}$: 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

ETL RoHS CE WDMX LED 1-5m IP20 T_c150°C T_a40°C

LED Lighting

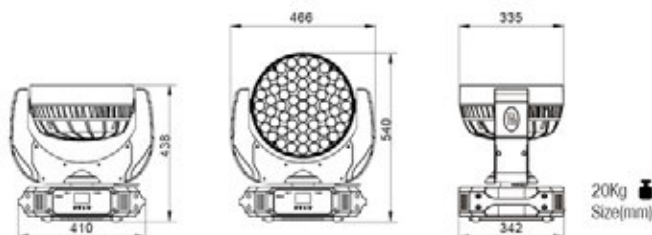


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Powerful, RGBW, LED

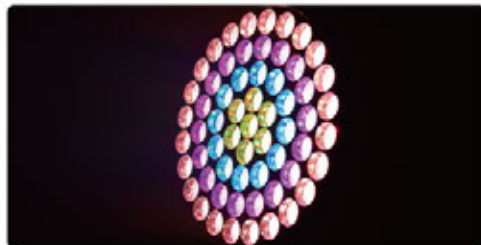


The XLED 1061 is a powerful LED wash moving head. It's equipped with 61 pcs LEDs of 10 watts each RGBW 4 in 1. The color mixing of this unit is highlighted by animation effects, rainbow effects and pulse strobe. Delivering so much "bang for your money" it is certain to find a favorite place with LED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



Specifications

- 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/slave 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: Q clamp, 2 pcs



XLED 3019

Model: PR-8127

RoHS | CE |  |  | LED |  5m |  | T_c150°C | T_a40°C | 

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



LED Lighting



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13Kg
Size(mm)

Specifications

- 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: Q clamp, 2 pcs



XLED 4007 Beam

Model: PR-8126

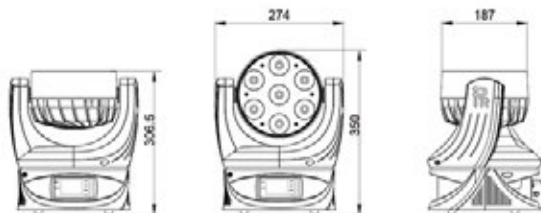
RoHS | CE | WDMX | LED | 5m | IP20 | T_c150°C | T_a40°C | 

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 



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5.7Kg
Size(mm)

Specifications

- 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: Q clamp, 1 pc



XLED 2007 Beam

Model: PR-8123

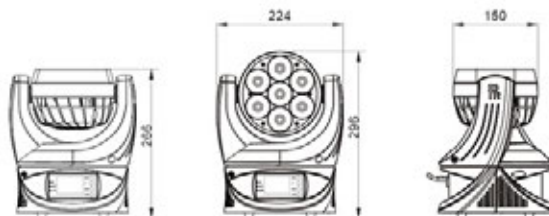
RoHS | CE | WDMX | LED | 1.3m | IP20 | T_c150°C | T_a40°C | 

This mini unit succeeds all the advantages from the XLED 336 Beam. It features Dot-matrix control in the form 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)

Specifications

- 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
Preset 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



GALAXY



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
Strobe	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



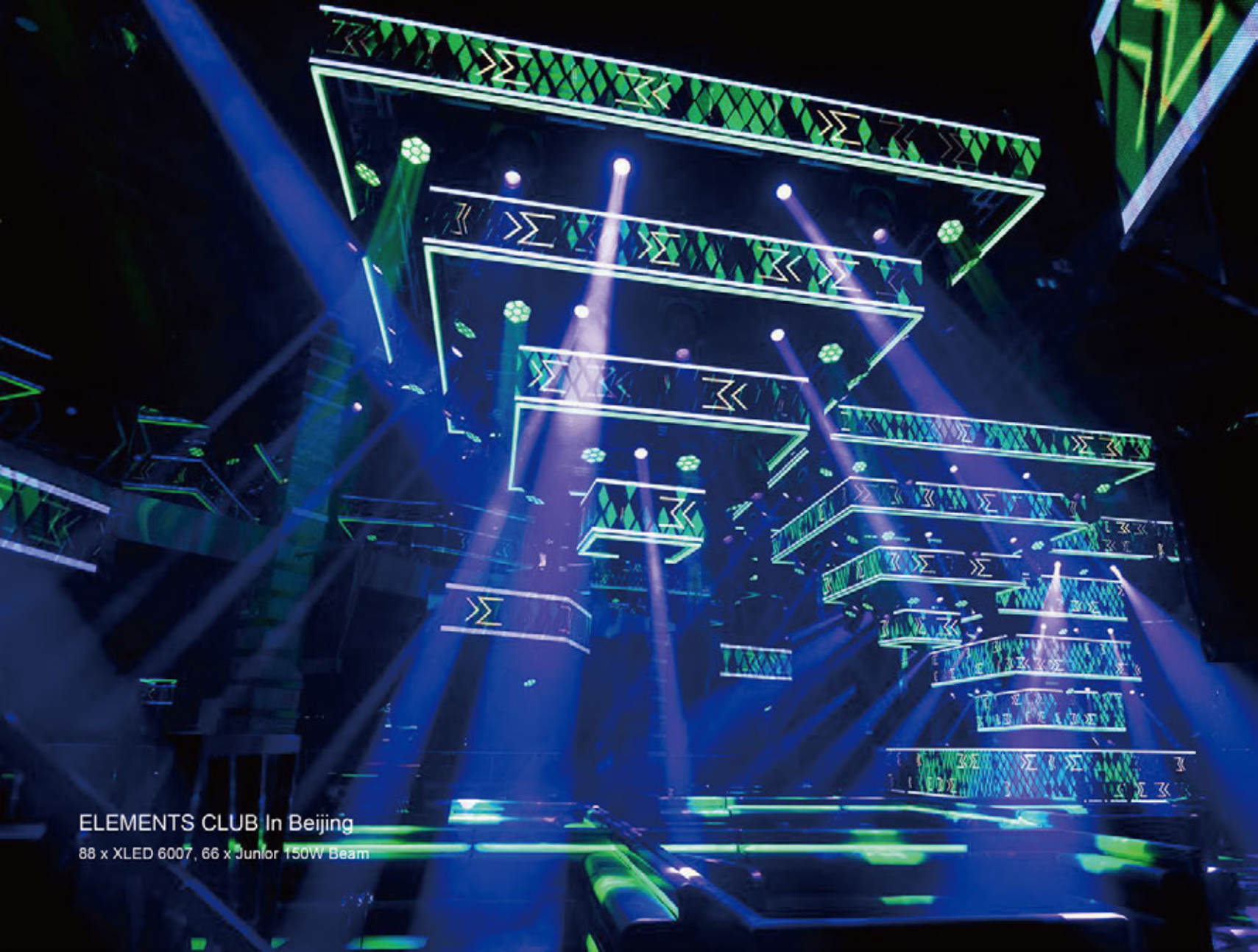
XLED 4007 Beam



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
Strobe	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



ELEMENTS CLUB In Beijing

88 x XLED 6007, 66 x Junior 150W Beam



Calle Ocho Music Festival BUCHANAN'S

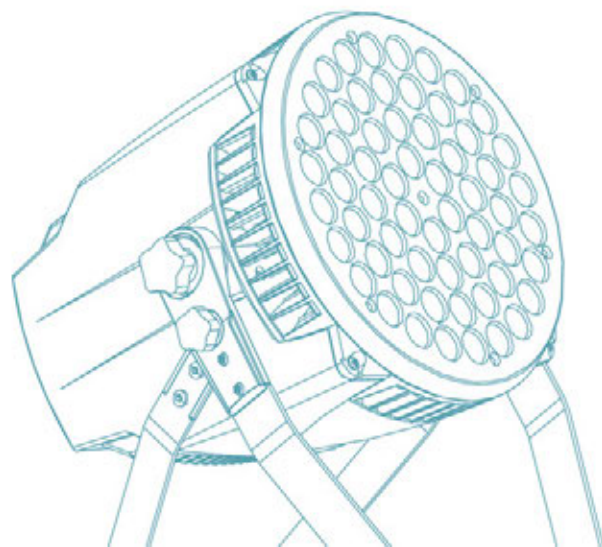
"King of the Carnival", Miami Street Festival, USA
PHANTOM, XLED 4022RZ

LED LIGHTING
XPAR SERIES

XPar Series

XPar 360

XPar 360-W



Xpar 360

Model: PR-8955

RoHS | CE | LED | 5m | IP68 | T_c150°C | T_a40°C | 

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.

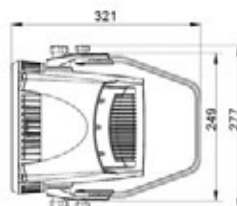
High output, RGBWA, Colourful 



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Optional



3.9Kg
Size(mm)

Specifications

- 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) $\theta_{1/10}$: 28°
Beam angle(1/2 Maximum) $\theta_{1/2}$: 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

Model: PR-8956

RoHS | CE | LED | $\sim 5m$ | IP68 | $T_c 150^{\circ}C$ | $T_a 40^{\circ}C$ | 

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.

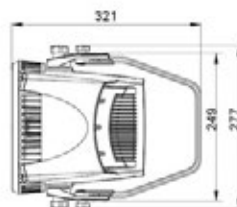
High output, WA, LED



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to view more detail



Optional



3.9Kg
Size(mm)

Specifications

- 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) $\theta_{1/10}$: 32.8°
Beam angle(1/2 Maximum) $\theta_{1/2}$: 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



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
Strobe	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



Cuevas D'Arta MALLORCA, SPAIN

ARC LED 3216, ARC LED 3106 and XPAR 150 Zoom



Bratislava's new year celebrations in SLOVAKIA

AQUA 580 Beam





MOVING HEADS

AQUA SERIES

AQUA LED 1700 Framing

AQUA LED 1500 Spot

AQUA Marine 580 BWS

AQUA 580 BWS

AQUA 480 BWS

AQUA 350 BWS

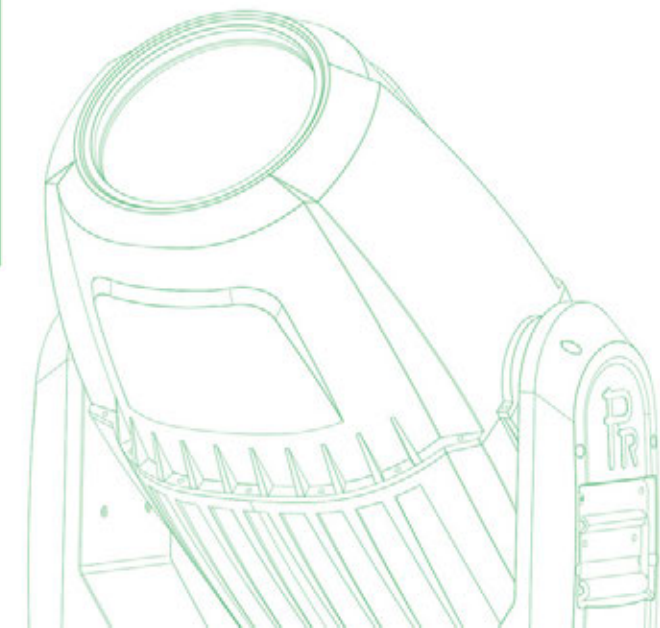
AQUA Series

AQUA Marine 580 Beam

AQUA 580 Beam

AQUA 480 Beam

AQUA 350 Beam



AQUA LED 1700 Framing

Model: PR-8179

RoHS CE WDMX 730W 18m IP65 T_c150°C T_a45°C



Scan with your Phone
to view more detail

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.

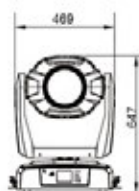
IP65, LED, Framing



Fixed gobos(Ø36.3mm, image Ø26mm)



Rotating gobos(Ø37.5mm, image Ø26mm)



57Kg
Size(mm)

Specifications

- 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 interchangeable 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 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
7°-60°
- Control
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: Ω clamp, 2 pcs



AQUA LED 1500 Spot

Model: PR-8178

RoHS | CE |  | WDMX | LED |  5m |  IP65 | T_c150°C | T_a40°C | 

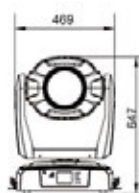
The AQUA LED 1500 Spot is an innovative IP65 rated moving head spot luminaire which offers complete protection against rain and humidity, and maintains a perfect working temperature for fixtures even in hot or cold conditions. It features 620W LED engine, 8000K, 8°~56° motorized zoom, full CYM color mixing with macros, 1 color wheel with 6 dichroic color filters plus open and 2 rotating gobo wheels.

IP65, 620W, LED, Spot



Scan with your Phone
to view more detail

Rotating gobos(Ø37.5mm, image Ø26mm)



55Kg
Size(mm)

Specifications

- **Input Voltages**
90-240V AC, 50/60Hz
- **Power Consumption**
930W@230V
- **Light Source**
Aria 620W (8,000±500K, >20,000 hrs)
- **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: 5 color filters and 1 high CRI filter
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**
Independent 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/Zoom**
Motorized linear focus/zoom
- **Head Movement**
Pan 540°, tilt 270° with auto position correction
- **Light Angle**
8°~56°
- **Control**
International DMX512, 3 pins and 5 pins interface
Short mode 25 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: 55Kg
- **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

Model: PR-2596

RoHS CE WDMX 550W 18m IP T_c150°C T_a45°C

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

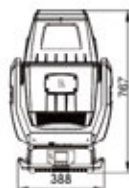


Scan with your Phone
to view more detail

Fixed gobos



Rotating gobos(Ø22.5mm, image Ø9mm)



40Kg
Size(mm)

Specifications

- **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
- **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

RoHS | CE |  |  | 550W |  18m |  | T_c150°C | T_a45°C | 

PR Lighting unveiled a new hybrid 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.

IP66, 3 in 1



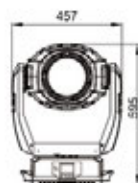
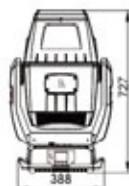
Fixed gobos



Rotating gobos (Ø22.5mm, image Ø9mm)



Scan with your Phone
to view more detail



37.6Kg
Size(mm)

Specifications

- 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

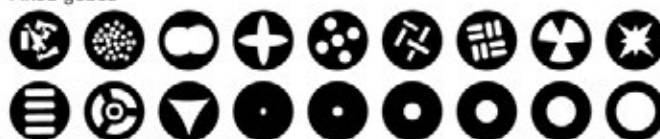
RoHS | CE |    480W | 18m |  T_c150°C | T_a42°C | 

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



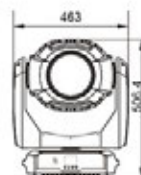
Fixed gobos



Rotating gobos(Ø22.5mm, image Ø9mm)



Scan with your Phone
to view more detail



42Kg
Size(mm)

Specifications

- 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
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 350 BWS

Model: PR-2367

RoHS CE   350W  18m  T_c150°C T_a40°C 

AQUA 350 BWS is PR new launched waterproof family-IP65, which integrates three features (Beam, Wash, Spot) in a single unit. It adopted PR patented technology, combines advanced 350W lamp with superb optical system. It's your best choice for outdoor entertainment, concert, stadium and all kinds of activities.

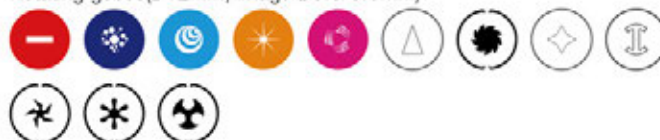
IP65, 350W, 3 in 1



Fixed gobos



Rotating gobos(Ø12mm, image Ø5.5/6.0mm)



Scan with your Phone
to view more detail



30Kg
Size(mm)

Specifications

- Input Voltages
100-240V AC, 50/60Hz
- Power Consumption
550W@220V
- Light Source
USHIO NSL-350A(350W), (6,800K, 1,500 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
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: 2x8-facet circular prisms and 4-facet 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, IP65
Ambient temperature: maximum 40°C
- Weight
Net weight: 30Kg
- 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

Model: PR-2568

RoHS | CE |  |  | 550W |  18m |  | T_c150°C | T_a45°C | 

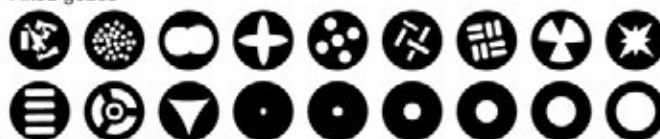
Corrosion-Resistant versions of AQUA 580 Beam, AQUA Marine 580 Beam can provide superior resistance to a wider range of corrosive media, making them ideal for use on projects close to the seashore or in seawater.

IP66, Marine grade, Beam

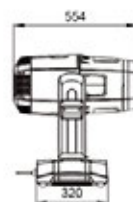
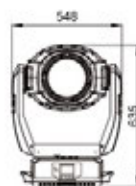


Scan with your Phone
to view more detail

Fixed gobos



Rotating gobos (Ø22.5mm, image Ø9mm)



40Kg
Size(mm)

Specifications

- 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: Q clamp, 2 pcs



AQUA 580 Beam

Model: PR-2569

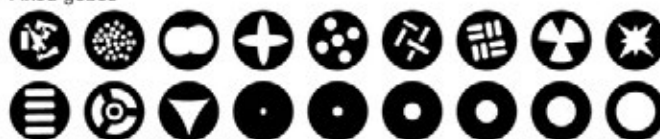
RoHS | CE |  |  | 550W |  18m |  | T_c150°C | T_a45°C | 

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.

IP66, Beam



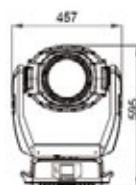
Fixed gobos



Rotating gobos(Ø22.5mm, image Ø12mm)



Scan with your Phone
to view more detail



36.6Kg
Size(mm)

Specifications

- **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
- **Effect**
1 Effect wheel, can overlap with gobos, bi-directional rotation with variable speeds
- **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: Q clamp, 2 pcs



AQUA 480 Beam

Model: PR-2469

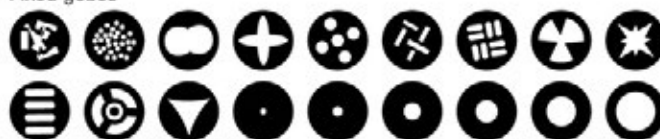
RoHS | CE |  |  | 480W |  18m |  | T_c150°C | T_a42°C | 

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



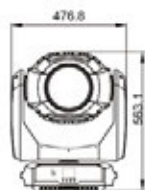
Fixed gobos



Rotating gobos(Ø22.5mm, image Ø9mm)



Scan with your Phone
to view more detail



46Kg
Size(mm)

Specifications

- 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: 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: Q clamp, 2 pcs



AQUA 350 Beam

Model: PR-2368A

RoHS CE   WDMX 350W  12m  IP65 $T_c 150^{\circ}\text{C}$ $T_a 40^{\circ}\text{C}$ 

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

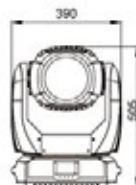


Scan with your Phone
to view more detail

Fixed gobos



Rotating gobos (Ø12mm, image Ø6.0mm)



30Kg
Size(mm)

Specifications

- 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
 - Weight
Net weight: 30Kg
 - 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: Q clamp, 2 pcs



AQUA LED 1700 Framing



AQUA LED 1500 Spot



AQUA Marine 580 BWS



AQUA 580 BWS



AQUA 480 BWS



Model	PR-8179	PR-8178	PR-2596	PR-2597	PR-2497
Light source	Atria 730W	Atria 620W	PHILIPS MSD Platinum 25R or OSRAM SIRIUS HRI 550W XL	PHILIPS MSD Platinum 25R	USHIO PR 480 480W
Power consumption	1100W/230V	930W/230V	800W/220V	800W/220V	650W/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	7°~60°	8°~56°	0~2°/ 2°~40°/ 3°~50°	0~2°/ 2°~40°/ 3°~50°	0~2.8°/ 2.8°~60°/ 10°~60°
CMY	Linear	Linear	Linear	Linear	Linear
CTC	Linear CTO	Linear CTO	Linear CTO	Linear CTO	Linear CTO
Colors wheel	1x(6+open)	1x(6+open)	1x(12+open)	1x(12+open)	1x(11+CTO+open)
Fixed gobos wheel	1x(7+open)	N/A	1x(17+open)	1x(17+open)	1x(18+open)
Rotating gobos wheel	2x(6+open)	2x(6+open)	1x(7+open)	1x(7+open)	1x(7+open)
Prism	4-facet	4-facet	8-facet circular, 4-facet linear 9-facet circular and gradient	8-facet circular, 4-facet linear 9-facet circular and gradient	2x8-facet, 1x4-facet
Frost	Linear frost	Linear frost	Individual frost filter	Individual frost filter	Together with prism
Iris	5-100%	5-100%	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	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/Art Net	DMX512/Wireless/RDM/Art Net	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM
DMX Channels	35/38/54	25/31/38	25/31/35	23/31/35	22/30/34
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	57Kg	55Kg	40Kg	37.6Kg	42Kg
Other	IP65/ Framing System	IP65	IP66(Corrosion prevention)	IP66	IP65

AQUA 350 BWS



AQUA Marine 580 Beam



AQUA 580 Beam



AQUA 480 Beam



AQUA 350 Beam



Model	PR-2367	PR-2568	PR-2569	PR-2469	PR-2368A
Light source	USHIO NSL 350A 350W	PHILIPS MSD Platinum 25R or OSRAM SIRIUS HRI 550W XL	PHILIPS MSD Platinum 25R	USHIO PR 480 480W	USHIO NSL 350A 350W
Power consumption	550W/220V	800W/220V	800W/220V	650W/220V	550W/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	0~2.5°/ 2.5°~40°/ 7°~35°	2°	2°	3.1°	2.1°
CMY	Linear	Linear	Linear	Linear	N/A
CTC	Linear CTO	Linear CTO	Linear CTO	Linear CTO	CTO
Colors wheel	1x(12+CTO+open)	1x(12+open)	1x(12+open)	1x(11+CTO+open)	1x(12+CTO+open)
Fixed gobos wheel	1x(11+Animation effect+open)	1x(18+open)	1x(18+open)	1x(18+open)	1x(16+open)
Rotating gobos wheel	1x(12+open)	1x(7+open)	1x(7+open)	1x(7+open)	1x(12+open)
Prism	2x8-facet, 1x4-facet	4-facet linear, (8-facet+16-facet)circular	4-facet linear, (8-facet+16-facet)circular	8-facet, 16-facet	8-facet, 16-facet, linear
Frost	Together with prism	Together with prism	Together with prism	Individual frost filter	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	0.3~20 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	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM	DMX512/Wireless/RDM
DMX Channels	23/27/32	22/26/30	22/26/30	19/26/29	16/20/21
Pan/Tilt	540°/270°	540°/270°	540°/270°	540°/270°	540°/270°
Net weight	30Kg	40Kg	36.6Kg	46Kg	30Kg
Other	IP65	IP66(Corrosion prevention)	IP66	IP65	IP65

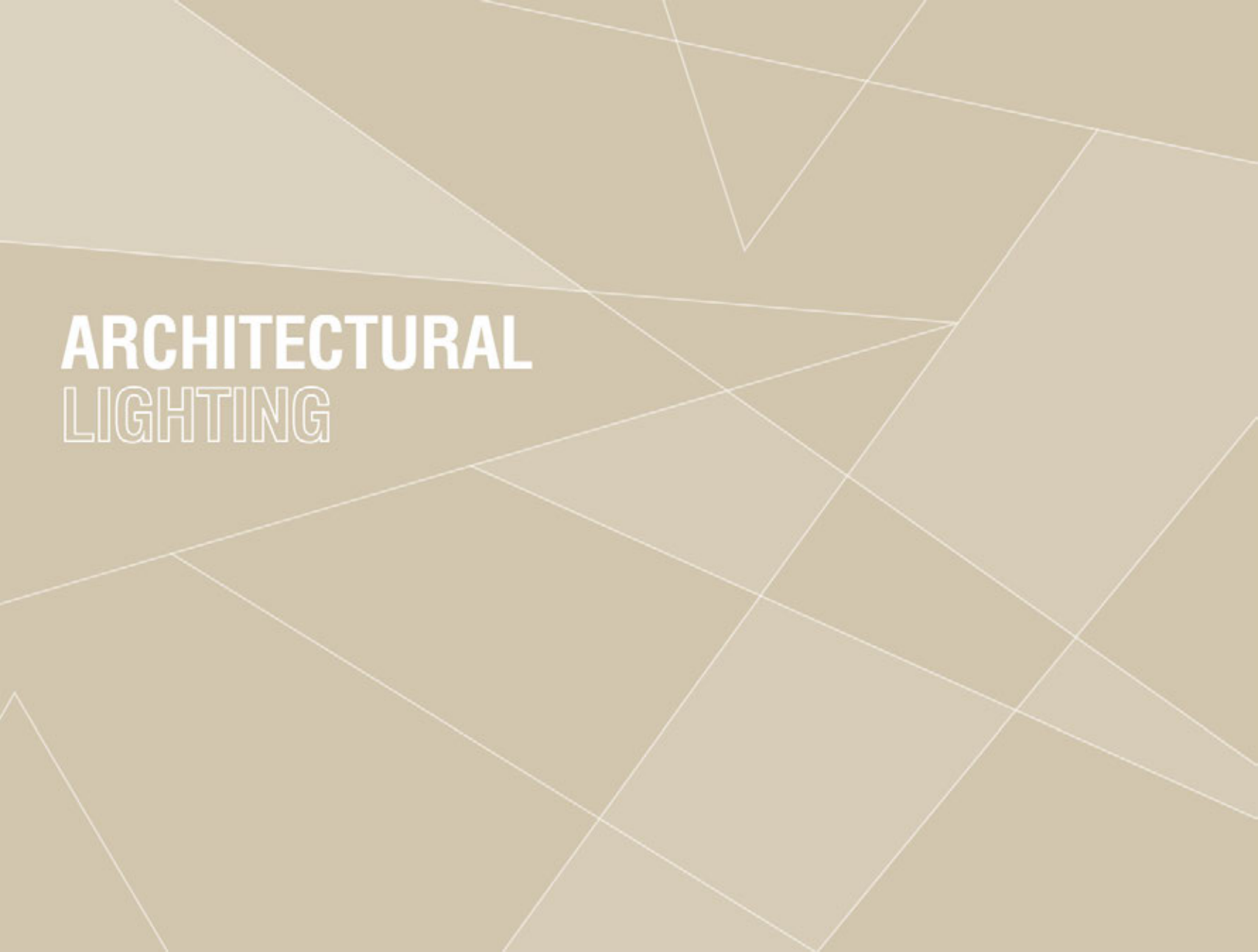


Super-finals of the Slovak Cup in Bratislava, SLOVAKIA
AQUA 580 Beam



QATAR National Day 2018 Celebrations

100 x AQUA 480 Beam



ARCHITECTURAL LIGHTING

TANGO Framing

TANGO Spot

POLARIS

CUBIX 500

CUBIX 300

LS PAR 1524

LS 150 Tree

LS 150/90 Logo

LS 150/90 Water

Architectural Lighting

ARC LED 3216

ARC LED 1572

ARC LED 372

ARC LED 1536

XPAR 150 Zoom

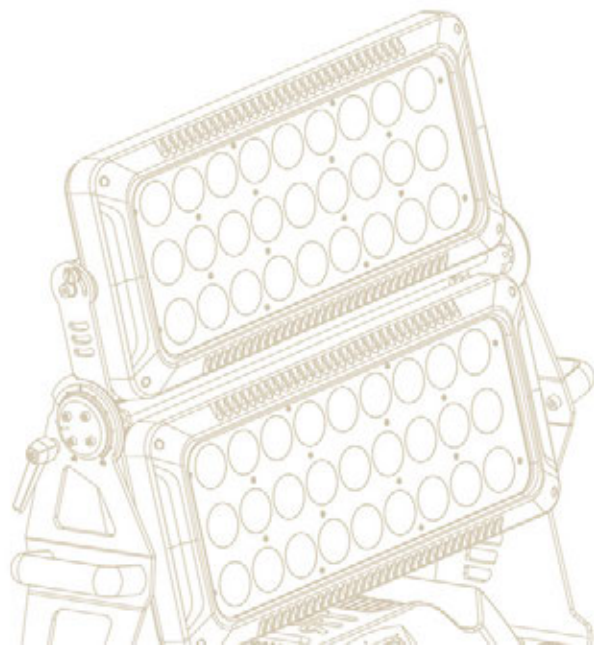
XPAR 1012

XPAR 354

LS PAR 1512

LS PAR 1512-W

LS BAR 336



TANGO Framing

Model: PR-6611

RoHS | CE | LED | 1.5m | IP68 | T_c150°C | T_a40°C | 

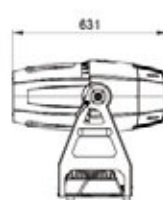
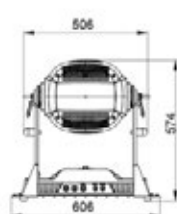
TANGO Framing is a new launched outdoor powerful profile fixture, equipped with 620W bright white LED source. With precise control, 8°~56° wide zoom and multi dynamic effects. It's ideal for urban buildings lighting, landscape lighting and other multi-scale of locations.

IP65, LED Framing



Scan with your Phone
to view more detail

Rotating gobos(Ø37.5mm, image Ø26mm)



37.2Kg
Size(mm)

Specifications

- 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-directionally 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-directionally 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°
- 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
- Weight
Net weight: 37.2kg
- 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

Model: PR-6610

RoHS | CE | LED | 1.5m | IP65 | T_c150°C | T_a40°C | 

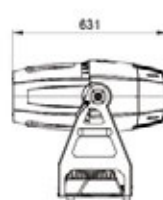
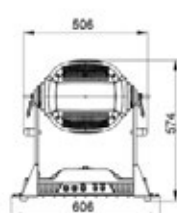
TANGO Spot is a new launched outdoor powerful spot fixture, equipped with 620W bright white LED source. With precise control, 8°~56° wide zoom and multi dynamic effects. It's ideal for urban buildings lighting, landscape lighting and other multi-scale of locations.

IP65, LED Spot, Wash Effect



Scan with your Phone
to view more detail

Rotating gobos(Ø37.5mm, image Ø26mm)



37.2Kg
Size(mm)

Specifications

- 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
- Gobo
1 Rotating gobo wheel: 6 replaceable gobos plus open, glass and metal gobos can be fixed
Bi-directionally rotating, index, shaking at variable speed and bi-directional scrolling effect
- Prism
Two prisms(4-facet and 6-facet array prisms)
Optional: 3-facet, coloured prism, 4-facet gradient prism
Bi-directionally 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
- Weight
Net weight: 37.2kg
- 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

RoHS | CE | LED | 1.5m | IP67 | T_c150°C | T_a40°C | 

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)

Specifications

- 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

Model: PR-6600

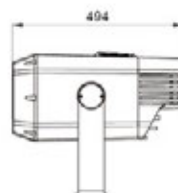
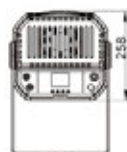
RoHS | CE | LED | $\sim 1.5m$ | IP65 | $T_c 150^{\circ}C$ | $T_a 40^{\circ}C$ | 

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, $8^{\circ}\sim 40^{\circ}$ zoom, rating IP65, etc. It's widely applied in urban buildings lighting, landscape lighting and other multi- scale of locations.

IP65, Gobo Effect



Scan with your Phone
to view more detail



18.5Kg
Size(mm)

Specifications

- 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-directionally 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

Model: PR-6803

RoHS | CE | LED | 1.5m | IP65 | T_c150°C | T_a40°C | 

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.

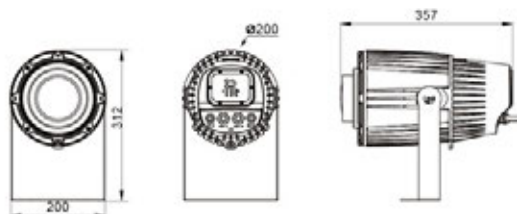
IP65, Gobo effect



Architectural Lighting



Scan with your Phone
to view more detail



9.5Kg
Size(mm)

Specifications

- 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

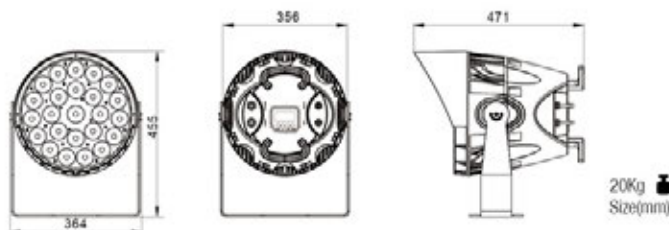
RoHS | CE | LED | 1.5m | IP65 | T_c150°C | T_a45°C | 

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



Scan with your Phone
to view more detail



Specifications

- 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) $\theta_{1/2}$: 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, 1set



LS 150 Tree

Model: PR-6821

RoHS | CE | LED | 1.5m | IP65 | T_c150°C | T_a40°C | 

LS 150 Tree is a high temperature resistant and high-brightness luminaire, equipped with a 150W LED lamp. It features one color wheel and one individual rotating tree effect wheel, combined with 55 ° 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, Tree Effect



Scan with your Phone
to view more detail



7.5Kg
Size(mm)

Specifications

- 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
- Gobos
1 Glass gobo
- Effect
1 Metal effect wheel, independently and bi-directionally continually rotating
- Light Angle
Beam angle: 55°(optional: 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~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

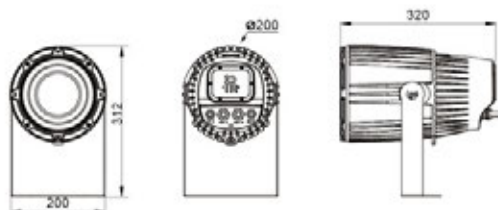
RoHS | CE | LED | $\sim 1.5\text{m}$ | IP65 | $T_c 150^\circ\text{C}$ | $T_a 45^\circ\text{C}$ | 

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



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to view more detail



7.5Kg
Size(mm)

Specifications

- Input Voltages
100V~240V AC, 50/60Hz
- Power Consumption
LS 150 Logo(PR-6831): 160W@230V
LS 90 Logo(PR-6830): 90W@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
- Gobos
1 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

Model: PR-6810/6809

RoHS | CE | LED | $\sim 1.5\text{m}$ | IP65 | $T_c 150^\circ\text{C}$ | $T_a 45^\circ\text{C}$ | 

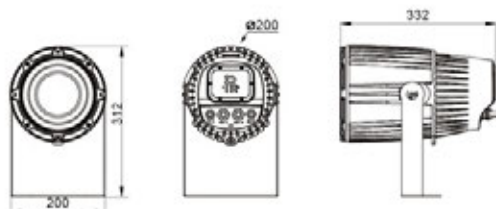
LS 150/90 Water is a high temperature resistant and high-brightness luminaire, equipped with a 150W(optional 90W) LED lamp. It features one color wheel and two individual rotating water effect wheels, combined with 45° and 25° light angle, super-fast strobe, rating IP65, etc.

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

IP65, Water Effect



Scan with your Phone
to view more detail



7.5Kg
Size(mm)

Specifications

- **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
- **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
- **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
- **Weight**
Net weight: 7.5kg
- **Packaging**
Standard: carton 585x345x310(mm)
Optional: flight case 940x465x573(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, 1 set



ARC LED 3216

Model: PR-6210

RoHS CE WDMX LED 10m IP67 Tc150°C Ta40°C

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.

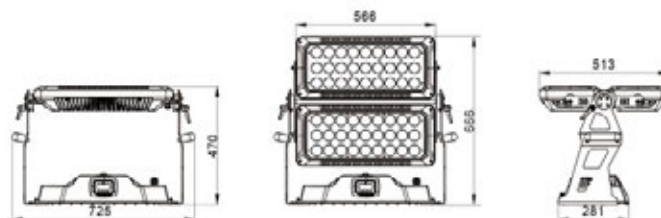
IP67, R/G/B/W/L/A



Architectural Lighting



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29.6Kg
Size(mm)

Specifications

- 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
- 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) $\theta_{1/2}$: 9°
- Control
International DMX512, 3 pins interface
Standard mode 6 channels and extended mode 11 channels, H1S 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
- Weight
Net weight: 29.6kg
- Packaging
Standard: carton 825x795x425(mm)
Optional: flight case
- Accessories
G clamp, 2 pcs
Signal adapter cord, 2 pc
Safety cord, 1pc
Optional: omega clamp, 2 pcs



ARC LED 1572

Model: PR-6262

RoHS | CE |  |  | LED |  10m |  | T_c150°C | T_a40°C | 

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



Architectural Lighting



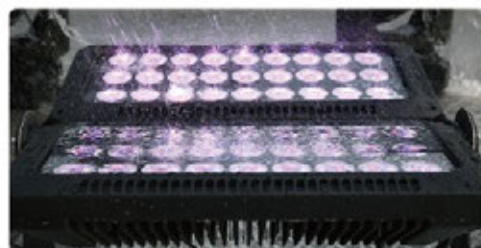
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46Kg
Size(mm)

Specifications

- 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) $\theta_{1/2}$: 14°
Field angle(1/10peak) $\theta_{1/10}$: 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

Model: PR-8805

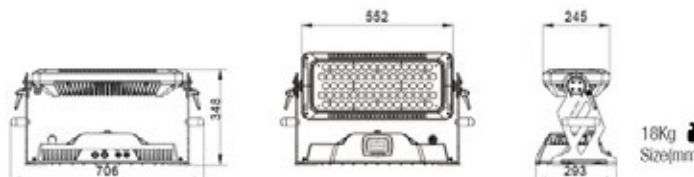
RoHS | CE |  |  | LED |  1.5m |  | T_c150°C | T_a45°C | 

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° narrow beam light.

IP67, RGBW



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Specifications

- 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) $\theta_{1/2}$: 4.5°
- 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

Model: PR-6260

RoHS | CE |  |  | LED |  1.5m |  | T_c150°C | T_a45°C | 

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



Architectural Lighting



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18Kg
Size(mm)

Specifications

- 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

Model: PR-8203

RoHS | CE | WDMX | LED | 10m | IP67 | T_c150°C | T_a40°C | 

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

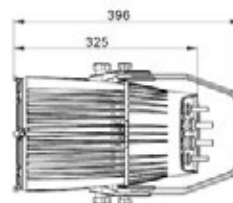


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Barn Door

Optional



7.5Kg
Size(mm)

Specifications

- 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
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
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

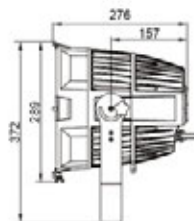
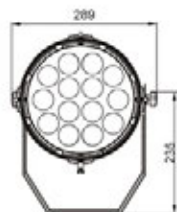
RoHS | CE | LED | $\sim 10\text{m}$ | IP67 | $T_c 150^\circ\text{C}$ | $T_a 40^\circ\text{C}$ | 

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



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to view more detail



10Kg
Size(mm)

Specifications

- 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) $\theta_{1/2}$: 6°~36°
Field angle(1/10 peak): 12°~69°
- 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
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 717x717x436(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

RoHS | CE | LED | 10m | IP67 | T_c150°C | T_a40°C | 

PR is proud to announce 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.

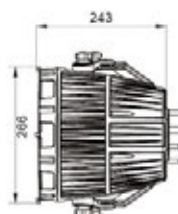
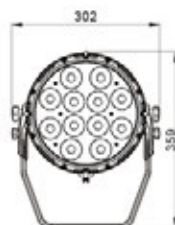
IP67, LED, RGBW



Scan with your Phone
to view more detail



Optional



10Kg
Size(mm)

Specifications

- 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 hrs
- Strobe
Electronic strobe, 0.5-33 FPS
- Dimmer
0-100% linear adjustment
- Colors
R/G/B/W and color mixing, with macro
- Light Angle
Beam angle(1/2 peak) $\theta_{1/2}$: 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

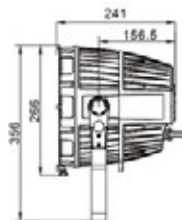
RoHS | CE | LED | 1.5m | IP67 | T_c150°C | T_a40°C | 

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



10Kg
Size(mm)

Specifications

- 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, 1 set; barn door assembly+frost board, 1 set; top hat, 1 set



LS PAR 1512

Model: PR-6208

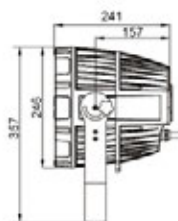
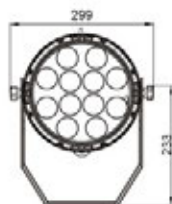
RoHS | CE | LED | $\sim 1.5\text{m}$ | IP67 | $T_c 150^\circ\text{C}$ | $T_a 40^\circ\text{C}$ | 

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



10Kg
Size(mm)

Specifications

- 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) $\theta_{1/2}$: 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

Model: PR-6207

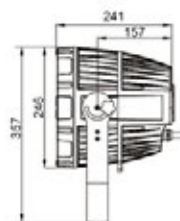
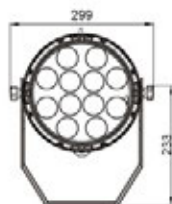
RoHS | CE | LED | $\sim 1.5\text{m}$ | IP67 | $T_c 150^\circ\text{C}$ | $T_a 40^\circ\text{C}$ | 

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



10Kg
Size(mm)

Specifications

- 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) $\theta_{1/2}$: 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

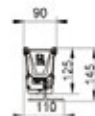
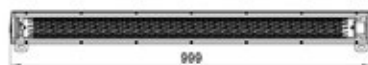
RoHS | CE | LED | $\sim 1.5\text{m}$ | IP66 | $T_c 150^\circ\text{C}$ | $T_a 45^\circ\text{C}$ | 

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



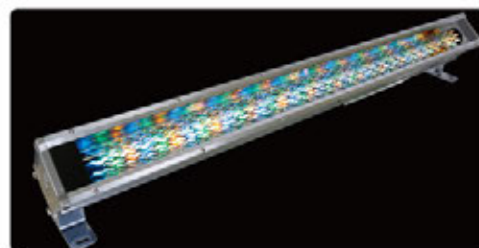
Scan with your Phone
to view more detail



6.2Kg
Size(mm)

Specifications

- 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	Aria 620W LED white	Aria 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 effect 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 3216



ARC LED 1572



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 PAR 1512-W



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



Centro Comercial Gran Vía ALICANTE Spain

18 x ARC LED 1054



ACCESSORIES

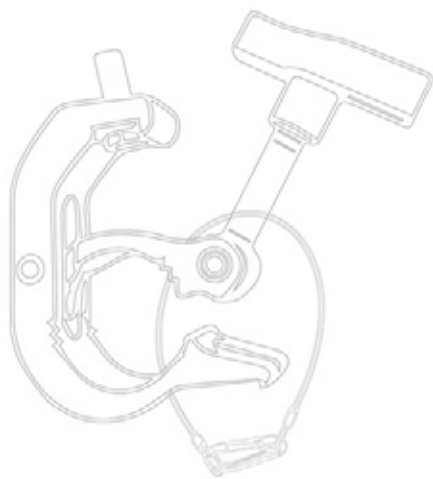
Accessories

Wireless Signal Transmitter

DMX512 Splitter

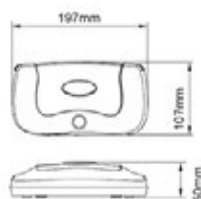
Flight cases

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
- Physical
IP 20 protection rating
- Weight
Net weight: 0.4kg

DMX512 Splitter

Model: PR-999



Specifications

- Input Voltages
200-230V AC, 50Hz
- Power Consumption
15W
- DMX512 Input Socket
3 pins male and female
- Indicator
Power indicatorx1, DMX512 indicatorx1
- Signal Output
6
- Packed Dimensions
480mm(L)x210mm(W)x45mm(H)
- Weight
Net weight: 4kg



Super finals of the Slovak Cup in Bratislava, SLOVAK

AQUA 580 Beam

Flight cases

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



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



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



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



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



■ XPar 1012 (4 pcs/ case)



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



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



Flight cases

■ XPar 348/ XPar 348-W (6 pcs/ case)



■ XLED 336 Beam (8 pcs/ case)



■ XPar 390 / XPar 390-W (4 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

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



■ Barndoor(with diffuser)

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



■ 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 european plug
Code: 120080075



- 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



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

Clamps

- G Clamp(for the units weighting $\geq 25\text{kg}$)
Code: 120110044



- G Clamp(for the units weighting $<25\text{kg}$)
Code: 12011380A



- C clamp(for Xpar series)
Code: W00503



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



Safety Cords and Signal adaptors

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



- Safety cord(500mm, F>180kg, 0.043kg)
Code: 060120013



-
- Signal adaptor(for architectural lights)
Code: 120080032/ 120080033



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

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