

XR 480 BWS

Model: PR-2493

RoHS | CE | WDMX | 480W | 10m | IP20 | T_c90°C | T_a40°C |

Version: 20230922

The hybrid and versatile fixture XR480 BWS integrates three features(Beam, Wash, Spot) into a single unit. With an advanced PR 480L lamp ,a superb optical system and PR patented technologies,it boasts a motorized zoom with an impressive beam angle range between 2.3 and 50 degrees.

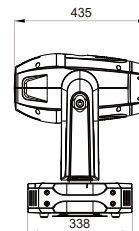
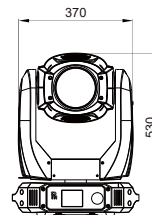
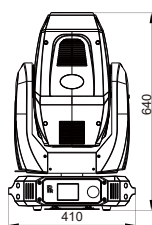
3 in 1, 480W



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
PR480L(6900K, 1500hours)

- Colors
CMY linear color mixing with macros
1 Color wheel: 13colors (plus 1CTO)+ 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 at variable speeds
2channels to shift between gobos and animation effects
1 Rotating gobo wheel:9Rotating gobos +Open
Bi-directionally rotatable, and shakable at variable speeds

- Prism
2Pcs (STD 8-facet and 16 facet Prisms)
Bi-directional rotation with variable speeds(options: 3-facet/
16-facet liner prism or gradient prism)

- Independent diffuser
1Pcs of independent diffuser
Optional even beam mode

- Frost
1Pc frost filter

- Focus
DMX linear focus

- Zoom
DMX linear Zoom

- Dimmer/Strobe
0-100% Linearly adjustable
Double shutter blades, 0.3~25 F.P.S

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

- Beam Angle
Beam mode: 2.3°~10°, Linear Adjustment
Spot mode: 5°~40°, Linear Adjustment
Wash mode: 5°~50°, Linear Adjustment

- Control
DMX512, 5 pin interfaces
24channels in short mode, 28channels in standard mode ,
33channels in extended mode
Self-test mode

- Other Functions
Adjustable Pan & Tilt speeds
Lamp' s and fixture' s hours displayed
Modular Structure for easy maintenance
DMX512 wireless reciever
DMX512 Wireless Transmitter

- Housing
high temperature ABS, IP20

- Operation temperature
Maximum ambient temperature: 40°C

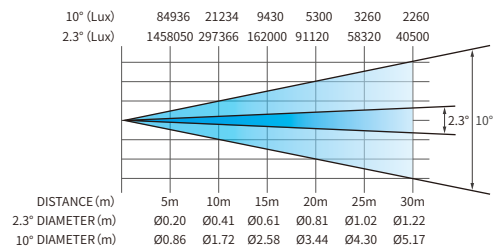
- Weight
Net weight: 22.2Kg

- Packaging
Standard: carton 640x510x530(mm)
Optional: flight case 860x550x750(mm)

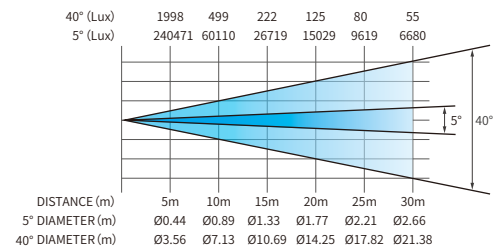
- Accessories
G clamp, 2 pcs
5 pins XLR connector, 1 set
Safety cord, 1 pc
User manual, 1 Pc
Optional: Q clamp, 2 pcs

Light Output

Beam Mode



Spot Mode



Wash Mode

