## **XR 580 BWS**

Model: PR-2552



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

3 in 1, 550W



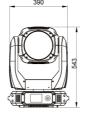


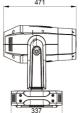


Scan with your Phone to view more detail









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:  $\Omega$  clamp, 2 pcs



