

# XLED 1537

Model: PR-8120L

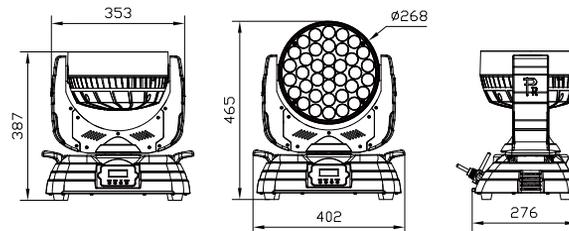
 | **RoHS** | **CE** |  | LED |  5m |  | T<sub>c</sub>:150°C | T<sub>a</sub>:40°C | 

XLED 1537 is a moving head wash lighting fixture with RGBW 4 in 1 LED lamps offering infinite color mixing effects and its ZOOM function meeting different requirements of stage designs. It is an upgraded version using RGBW 15W LED lamps with total power consumption increasing from 450W to 620W and much higher light output compared to its predecessor. With effects like linear color temperature control, strobe, ring control, macros, DMX wireless control(optional), Art-Net protocol(optional), RDM and etc.. Beam angle: 13°~52°(1/2θpeak); 27°~70°(1/10θpeak).

XLED 1537, PR-8120L



Scan with your Phone  
to view more detail



12.4Kg  
Size(mm)

## Specifications

- **Input Voltage**  
100V~240V AC,50/60Hz
- **Input Power**  
650W @ 100V  
620W @ 220V  
Power factor: PF> 0.9
- **Light Source**  
LED lamp ( RGBW 15W, 37pcs, 50000hrs)
- **Pan And Tilt**  
Pan: 540°; Tilt: 270°with auto-positioning correction
- **Colors**  
RGBW linear color mixing, with color macros
- **Dimmer**  
0-100% linearly adjustable
- **Color Temperature**  
Color temperature linearly adjustable(2700K ~10000K)
- **Strobe**  
Electronic strobe:0.3-25 F.P.S.
- **Beam Angle**  
Beam Angle(1/2 peak)  $\theta$  1/2 : 13°~52°  
Field Angle(1/10 Peak)  $\theta$  : 27°~70°
- **Control**  
DMX512, 5 pins interfaces  
RDM protocol  
25 in short mode,29channels in standard mode,  
and 41 channels in extended mode  
Master/Slave Synchronous Control Mode  
Static scene  
Standalone mode  
Self-test mode
- **Other Functions**  
Pan and Tilt speed adjustable  
Auto-adjusting fan speed  
Auto power off if LED board temperature too high  
Display brightness and contrast adjustable  
LED lamp-ON hours and power on hours displayed  
DMX512 channels displayed  
Display inverted
- **Housing**  
High temperature ABS+ cast aluminum , IP20
- **Weight**  
Net weight 12.4 Kg; Gross weight 16.5Kg
- **Packaging**  
Standard: 450x450x420(mm)  
Optional: 780x440x660(mm) 2 in 1
- **Ambient Temperature**  
Max. Ambient temperature : 45°C
- **Accessories**  
G Clamp 2 Pcs  
XLR Connectors 1 Set Male and Female  
Safety Cord 1 Pc  
User Manual 1 Pc  
Q Clamp 2 Pcs Optional