

# PL-W-36-5IN1

## ► Overview

The PL-W-36-5in1 is a high-power 36 × 15W RGBWA LED Wall Washer designed for outdoor architectural lighting, façade washing, and large-scale event applications. Featuring advanced 5-in-1 RGBWA color mixing, IP65-rated waterproof construction, and flexible DMX control, the fixture delivers powerful, smooth, and uniform color output with excellent reliability for permanent outdoor installations.

## ► Product Specification

Item	Specification
Light Source	36 × 15W 5-in-1 RGBWA LEDs
LED Lifetime	Approx. 50,000 hours
Beam Angle	25° (optional: 15°, 45°, 60°)
Dimming	0–100% linear
Strobe	0–25 FPS
Control Protocol	DMX-512
DMX Channels	3 / 4 / 5 / 7 / 8 / 10 CH
Display	Digital display
Input Voltage	90–260V AC, 50/60Hz
Power Consumption	600W
DMX Input	3-pin XLR
DMX Output	3-pin XLR
Length	580 mm
Width	290 mm
Height	390 mm
Weight	14 kg
Housing	Aluminum
IP Rating	IP65

## ► Feature

- Advanced RGBWA 5-in-1 color mixing for wider and more accurate color rendering
- High-output architectural wall washer design for façade and landscape lighting
- Outdoor waterproof construction suitable for permanent exterior installations
- Flexible DMX control capability for simple to advanced lighting systems
- Smooth and flicker-free dimming performance for professional visual output
- Dynamic strobe effects for decorative and event lighting
- Long-term stable operation with extended LED lifespan
- User-friendly digital interface for fast setup and addressing
- Heavy-duty housing engineered for harsh outdoor environments
- Reliable DMX signal linking for large lighting networks.

