

PL-W-72RGBW

► Overview

The PL-W-72RGBW is a professional 72 × 3W RGBW LED Wall Washer designed for outdoor architectural lighting, stage backdrops, and large-scale event applications. Featuring high-output RGBW LED technology, flexible DMX control modes, and IP65-rated weatherproof construction, this fixture delivers powerful color washing with excellent stability and long-term reliability in both indoor and outdoor environments.

► Product Specification

Item	Specification
Light Source	72 × 3W RGBW LEDs
LED Lifetime	50,000 hours
Beam Angle	25° (optional: 15°-60°)
Dimming	0-100% linear
Strobe	0-25 FPS
Control Protocol	DMX-512
DMX Channels	3 / 4 / 5 / 6 / 8 CH
Display	Digital display
Input Voltage	90-260V AC
Power Consumption	300W
DMX Input	3-pin XLR
DMX Output	3-pin XLR
Length	330 mm
Width	220 mm
Height	290 mm
Weight	8.6 kg
IP Rating	IP65

► Feature

- High-output RGBW color mixing for vivid and natural color rendering
- Outdoor waterproof design suitable for permanent exterior installations
- Flexible DMX control capability for simple to advanced lighting programming
- Smooth and flicker-free dimming performance for professional visual effects
- Dynamic strobe effects for stage and event applications
- Stable long-term operation with extended LED lifespan
- User-friendly digital interface for fast setup and addressing
- Rugged and durable housing built for harsh outdoor conditions
- Reliable DMX signal linking for large lighting networks.

