

PL-W-9QUAD

Overview

The PL-W-9QUAD is a compact and high-performance 9×4IN1 RGBW LED wall washer light, designed for indoor architectural lighting and stage applications. Equipped with 9 pieces of 12W high-efficiency RGBW LEDs, the fixture delivers smooth color mixing, high brightness, and excellent color accuracy with a CRI of 96.

With flicker-free PWM dimming (≥2kHz–25kHz), multiple DMX channel modes, and a standard 25° beam angle (optional 15° / 45°), ZZ-W-9QUAD is an ideal solution for stage wash, wall grazing, event lighting, clubs, bars, showrooms, and interior decoration projects. Its compact housing, low weight, and stable performance make it suitable for both fixed installation and mobile rental systems.

Product Specification

Item	Specification
Product Type	9×4IN1 LED Wall Washer Light
Light Source	9pcs 4IN1 RGBW LED
LED Power	12W × 9 pcs
Color System	RGBW
CRI (Color Rendering Index)	96
Beam Angle	25° (Optional: 15°, 45°)
CCT Consistency	±100K
Dimmer	0–100% linear
Strobe Rate	0–25 F.P.S



Feature

- 9 × 12W RGBW 4IN1 high-power LEDs
- High CRI ≥ 96 for superior color rendering
- Flicker-free PWM dimming (2kHz–25kHz) – ideal for filming and broadcasting
- Multiple DMX modes: 3 / 4 / 6 / 7 / 8 channels
- Smooth linear dimmer: 0–100%
- Strobe speed: 0–25 F.P.S
- Standard 25° beam angle (optional 15° / 45°)
- Wide input voltage: AC 90–260V
- Low power consumption: 150W
- LED lifetime up to 50,000 hours
- Digital display for easy operation
- Compact and lightweight design: only 4.5 kg
- MTBF ≥ 20,000 hours for long-term stable operation.

Item	Specification
Flicker-Free	PWM ≥ 2kHz – 25kHz
Control Protocol	DMX512
DMX Channels	3 / 4 / 6 / 7 / 8 CH
Display	Digital display
Voltage	AC 90–260V
Power Consumption	150W
DMX Connection	3-pin XLR IN/OUT
IP Rating	IP20 (Indoor)
LED Lifetime	50,000 hours
MTBF	≥ 20,000 hours
Length	560 mm
Width	85 mm
Height	130 mm
Weight	4.5 kg