

PL-W-18QUAD

Overview

The 18×4-in-1 LED Wall Washer Light is a professional linear lighting fixture engineered for indoor architectural and stage wash applications. Featuring 18 high-efficiency RGBW LEDs, the fixture delivers uniform color mixing, consistent output, and stable performance across conference halls, event venues, and stage backdrops.

With multiple DMX channel configurations, linear dimming control, and interchangeable beam angles, this wall washer offers flexible system integration and precise lighting control for professional AV and lighting installations. The slim aluminum housing ensures clean visual integration while maintaining reliable thermal management for long-term operation.

Product Specification

Items	Details	Items	Details
Fixture Type	LED Wall Washer Light	DMX Channel Modes	3 / 4 / 6 / 7 / 8 CH
Light Source	18 × 4-in-1 RGBW LEDs, 12W each	Display	Digital display
Power Consumption	200W	Input Voltage	AC 90–260V, 50/60Hz
Beam Angle	25° (optional 15° / 45°)	DMX Connections	3-pin XLR IN / OUT
Dimming	0–100% linear	IP Rating	IP20 (Indoor use)
Strobe	0–25 fps	LED Lifetime	50,000 hours
Control Protocol	DMX512	Dimensions (L × W × H)/Weigh	1003 × 69 × 140 mm/ 5.7 kg

Feature

- 18 × 12W high-efficiency RGBW LEDs
- Uniform wall-wash output with smooth color mixing
- Multiple DMX channel modes for flexible system design
- Linear 0–100% dimming for precise intensity control
- Optional beam angles for different projection requirements
- Slim linear aluminum housing with effective heat dissipation
- Designed for indoor professional lighting applications

