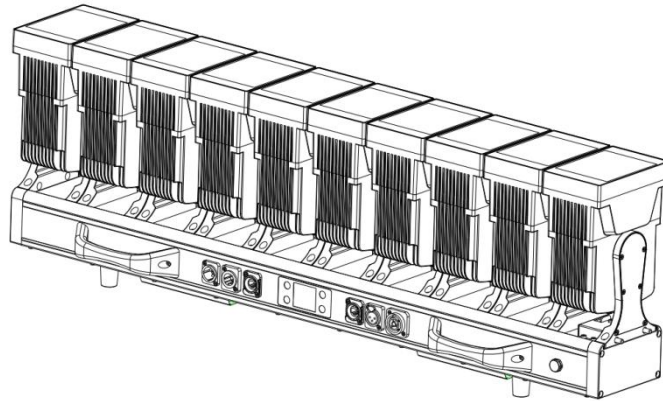


JIAOLONG PML-10 IP



Optical system

- Light source: RGBW: 600W+CW: 120W+WW CW: 1440W; LED
- Average life: 20,000 hours
- Color temperature: W: 6700K (the color temperature channel of the entire lamp can be adjusted from 1800-1000K)
- Color rendering index: $Ra \geq 67$
- Illuminance: RGBW: 26750LUX@5M
- Beam angle: Small angle RGBW: 4° Large angle RGBW: 30°
- Fill light angle: WW CW: 108°

Effect

- Uniform RGBW+WW CW color mixing system
- Fast electronic strobe 1 ~ 25 Hz

- Refresh frequency: 600 ~ 25K Hz

(600Hz/1200Hz/2000Hz/4000Hz/6000Hz/25000Hz)

- Dimming modes: three types
- Dimming curve: four types

Software

- Convenient and quick upgrade via DMX signal update software
- Intelligent temperature protection ensures the service life of LED lamp beads
- 0~100% dimming

Control and programming

- Protocol: Standard DMX512/RDM/Art-Net/SACN
- Data connection: three-pin or five-pin signal socket input/output (XLR 5-pin, XLR 3-pin),
- DMX channel: 34CH/61CH/261CH/307CH/327CH/12CH/39CH/61CH/61CH/331CH/340CH/200CH/240CH
- Display: 1.77-inch TFT display

Light structure and heat dissipation

- Magnesium alloy + aluminum alloy structure
- Natural heat dissipation
- Unlimited splicing

Power

- Input voltage: AC 100V ~ 240V 50/60Hz
- Rated power of the whole lamp: 1400W Power factor: 0.95F Input current: 6.7A

230V

- Power connection: Waterproof power base input/output
- Maximum power: whole lamp strobe 1400W / WW CW: 800W / RGBW:

600W@230V

- Constant power: The whole lamp is always on 1000W / WW CW: 560W / RGBW:

600W@230V

Working environment

- Protection level: IP65
- Working environment: -15°C ~ 45°C
- Startup environment: -15°C ~ 45°C

Size

- Dimensions: 1000 x 332 x 223mm
- Weight: 35 kg

