

ClubWash 500 CT™

The ClubWash 500 CT features manual zoom 7° - 28°, CMY colour mixing system, full range dimming and variable strobo effect. The ClubWash 500 CT is aimed at middle sized clubs and discotheques and various other types of installations.



Technical Specification

Source

- Lamp: Compact high-pressure metal halide lamp
- Base: GX-9.5
- Approved model: Philips MSR 575/2
- Control: Automatic and remote on/off
- Ballast: Magnetic

Optical system

- Manual Linear zoom between 7° and 28° beam angles
- Fresnel lens of diameter 200 mm

Electrical specification and connections

- Wiring options: EU model - 208/230/240 V, 50/60 Hz; US model - 100/120/208/230 V, 50/60 Hz
- Power consumption: 680 VA at 230 V/50 Hz

Mechanical specification

- Height: 565 mm (22.2 ") - head in horizontal position
- Width: 467 mm (18.4 ")
- Depth: 491 mm (19.3 ")
- Weight: EU model - 31 kg (68.3 lbs), US model - 35 kg (77.2 lbs)

Thermal specification

- Maximum ambient temperature (Ta): 40 °C (104 °F)
- Maximum surface temperature: 80 °C (176 °F)

Control and programming

- Protocol: USITT DMX-512
- Control channels: 11 or 13
- Built-in demo sequences
- Display: 4-digit LED display
- Pan/Tilt resolution: 8 or 16bit
- Master/Slave operation
- Stand-alone operation
- Controllable speed of fans

- Movement control: Tracking and vector
- Built-in analyzer for easy fault finding
- Data in/out: Locking 3-pin XLR

Electromechanical effects

- CMY colours mixing system
- Dimmer/Shutter: Full range dimming and variable strobo effect
- Manual Zoom
- Pan: 530°
- Tilt: 280°

Rigging

- Mounting points: 4 pairs of ¼-turn locks
- Via 2 Omega holders