

# 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