

ClubSpot 500 CT™



The ClubSpot 500 CT offers colour wheel with 9 dichroic filters; rotating gobo wheel with 6 rotating, indexable and replaceable gobos; 3-facet prism and 2 manual adjustable beam apertures 15° and 22°. This fixture is ideal for middle installation applications.

- **Source**
 - Lamp: Compact high-pressure metal halide lamp
 - Base: GX9.5
 - Approved models: Philips MSR 575/2, Osram HSR 575/72
 - Control: Automatic and remote on/off
 - Ballast: Magnetic
- **Optical System**
 - Manual zoom 15° or 22°
- **Electrical Specification**
 - Wiring options: EU-model – 208/230/240 V, 50/60 Hz, US model – 100/120/208/230 V, 50/60 Hz
 - Power consumption: 740 VA at 230 V/50 Hz
- **Mechanical Specification**
 - Height: 564 mm (22.2") – head in horizontal position
 - Width: 467 mm (18.4")
 - Depth: 491 mm (19.3")
 - Weight: EU model – 32 kg (70.5 lbs), US model – 36 kg (79.4 lbs)
- **Thermal**
 - Maximum ambient temperature (Ta): 40 °C (104 °F)
 - Maximum surface temperature: 80 °C (176 °F)

- **Gobos**
 - Outside diameter of glass gobos: 26.8 mm
 - Thickness of glass gobos: 1.1 mm (high temperature borofloat or better glass); max. thickness = 4 mm
- **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**
 - Colour wheel 1: 9 dichroic filters + open
 - Rotating gobo wheel: 6 rotating, indexable, replaceable gobos (1 effect – glass gobo, 3 black and white gobos, 1 multicolor and 1 dichroic gobo) + open
 - Prism: 3-facet prism rotating in both directions at different speeds
 - Dimmer/Shutter: Full range dimming and variable strobe effect
 - Focus: Motorized focus
 - Pan: 530°
 - Tilt: 280°
- **Rigging**
 - Mounting points: 4 pairs of ¼-turn locks
 - 2x Omega brackets with ¼-turn quick locks



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.

- **Source**
 - Lamp: Compact high-pressure metal halide lamp
 - Base: GX9.5
 - Approved models: Philips MSR 575/2, Osram HSR 575/72
 - 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**
 - 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**
 - Maximum ambient temperature (Ta): 40 °C (104 °F)
 - Maximum surface temperature: 80 °C (176 °F)

- The ClubWash 500 CT is a reduced version of ClubWash 600CT and 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.

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

- Wiring options: EU model – 208/230/240 V AC, 50/60 Hz, US model – 100/120/208/230/240 V AC, 50/60 Hz
- Power consumption: 900 VA at 230 V/50 Hz

Mechanical Specification

- Height: 583 mm (22.95") – head in horizontal position
- Width: 449 mm (17.68")
- Depth: 467 mm (18.39")
- Weight: EU model – 32 kg (70.5 lbs), US model – 36 kg (80 lbs)

Thermal

- 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

