

# ClubSpot 250 CT™



The ClubSpot 250 CT offers a gobo wheel with 10 static gobos including 2 replaceable slots + open, continuous rotation and gobo shake; a colour wheel with 11 colours + white, rainbow effect in both directions; manual focus, combined dimmer/shutter + strobe effect (max. 10 flashes/sec.). The ClubSpot 250 CT is great value-for-money and ideal for small to medium sized venues and bars or restaurants also incorporating a dancefloor.

- **Source**
  - Lamp: Compact high-pressure metal halide lamp
  - Base: GY9.5
  - Approved models: Osram HSD 250/80, Philips MSD 250/2, Sylvania BA 250/2 SE
  - Control: Automatic and remote on/off
  - Ballast: Magnetic
- **Optical System**
  - Standard objective: 15°
  - Optional objectives: 12° and 18°
- **Electrical Specification**
  - Wiring options: EU model - 208/230/240V, 50/60Hz, US model - 100/120/208/230/240V, 50/60Hz
  - Power consumption: 420VA at 230V/50Hz
- **Mechanical Specification**
  - Height: 478 mm (18.8") - head in horizontal position
  - Width: 417 mm (16.4")
  - Depth: 398 mm (15.7")
  - Weight: EU model - 20.5 kg (42.2 lbs), US model - 24 kg (52.9 lbs)

- **Thermal**
  - Maximum ambient temperature (Ta): 45°C (113°F)
  - Maximum surface temperature: 80°C (176°F)
- **Gobos**
  - Gobo wheel: 10 static gobos including 2 replaceable slots + open, continuous rotation and gobo shake
  - Metal gobos - outside diameter: 26.9 mm; image diameter: 22.5 mm; thickness: 0.15 mm, stainless steel
  - Multicolor dichroic gobos - outside diameter: 26.8 mm; thickness: 1.1 mm (high temperature borofloat or better glass)
- **Control and Programming**
  - Protocol: USITT DMX-512
  - Control channels: 8 or 10
  - DMX channels: 2 protocol modes
  - Built-in demo sequences
  - Display: 4-digit LED display
  - Pan/Tilt resolution: 8 or 16bit
  - Master/Slave operation
  - Stand-alone operation
  - 3-editable programs, each up to 99 steps
  - 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: 11 colours + white, rainbow effects in both directions
  - Static gobo wheel: 8 metal gobos, 2 replaceable dichroic gobos + open
  - Dimmer/Shutter: Full range dimming and variable strobe effect
  - Focus: Manual focus
  - Pan: 530°
  - Tilt: 280°
- **Rigging**
  - 2 pairs of ¼-turn locks; 2x Omega bracket with ¼-turn quick locks
  - 1 pair of mounting holes for clamps with M10 thread
- **Optional Accessories**
  - Objective 12°
  - Lens-module 18°
  - Mounting plate

