

# ClubSpot 150 CT™

The ClubSpot 150 CT has the similar ultra compact effect luminaire as ClubSpot 160 CT, which includes colour wheel with 11 dichroic filters and static gobo wheel with 11 metal gobos, variable strobo effect, shutter and manual focus. The ClubSpot 150 CT achieves a high level of performance for clubs & bars and discotheques applications.



# Technical Specification

## Source

- Lamp: Compact discharge lamp
- Base: G12
- Approved model: Philips CDM-SA/T 150/942
- Ballast: Magnetic

## Optical system

- Objective: 19°

## Electrical specification and connections

- Wiring options: EU model - 208/230/240 V, 50/60 Hz; US model - 100/120/208/230/240 V, 50/60 Hz
- Power consumption: 300 VA at 230 V/50 Hz

## Mechanical specification

- Height: 416 mm (16.4 ") - head in horizontal position
- Width: 326 mm (12.8 ")
- Depth: 362 mm (14.3 ")
- Weight: EU model - 10.5 kg (23.1 lbs), US model - 12.5 kg (27.5 lbs)

## Thermal specification

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

## Static gobos

- Metal gobos - outside diameter: 26.9 mm, image diameter: 22.5 mm, aluminium, thickness: 0.5 mm

## Control and programming

- Protocol: USITT DMX-512
- Control channels: 6 or 8
- Built-in demo sequences
- Display: 4-digit LED display
- Pan/Tilt resolution: 8 or 16bit
- Master/Slave operation

- Stand-alone operation
- 4 DMX protocol modes
- Movement control: Tracking and vector
- Built-in analyzer for easy fault finding
- Data in/out: Locking 3-pin XLR
- Built-in microphone for audio mode

## **Electromechanical effects**

- Colour wheel: 11 dichroic filters + open
- Static gobo wheel: 11 metal gobos + open
- Dimmer/Shutter: Full range dimming and variable strobe effect
- Pan: 530°
- Tilt: 280°
- Maximum Pan-movement 530° in 3 s
- Maximum Tilt-movement 280° in 1.9 s

## **Rigging**

- Via 2 Omega holders

## Gobos&Colours

### Colour Wheel



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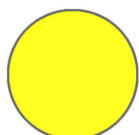
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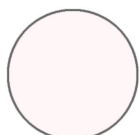
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### Fixed Gobo Wheel, Detail



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