

# ClubSpot 160 CT™

The ClubSpot 160 CT presents an ultra compact effect luminaire equipped with colour wheel with 6 dichroic filters, rotating gobo wheel with 7 replaceable gobos, shutter, variable strobo effect and manual focus. This fixture is ideal for small clubs, bars, restaurants and discotheques applications.



# Technical Specification

## Source

- Lamp: Compact discharge lamp
- Base: G12
- Approved model: Philips CDM-SA/T 150/942
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## Optical system

- Objective: 19°
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## 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
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- 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 ")
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- Width: 326 mm (12.8 ")
- Depth: 362 mm (14.3 ")

## Thermal specification

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

## Rotating gobos

- Metal gobos - outside diameter: 26.9 mm, thickness: 0.5 mm, aluminium
- Dichroic glass gobos - outside diameter: 26.8 mm, thickness: 1.1 mm, high temperature borofloat or better glass
- Glass gobos - outside diameter: 26.8 mm, max. thickness: 4 mm, high temperature borofloat or better glass
- Metal gobos - outside diameter: 26.9 mm, thickness: 0.5 mm, aluminium
- Dichroic glass gobos - outside diameter: 26.8 mm, thickness: 1.1 mm, high temperature borofloat or better glass
- Glass gobos - outside diameter: 26.8 mm, max. thickness: 4 mm, high temperature borofloat or better glass

## Control and programming

- Protocol: USITT DMX-512
- Control channels: 6, 7 or 9
- Bilt-in demo sequences
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- Control channels: 6, 7 or 9
- Bilt-in demo sequences

## Electromechanical effects

- Colour wheel: 11 dichroic filters + open
- Rotating gobo wheel: 7 gobos (1 effect - glass gobo, 1 multicolor and 1 dichroic glass gobo, 4 metal gobos) + open
- All gobos are replaceable
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- Rotating gobo wheel: 7 gobos (1 effect - glass gobo, 1 multicolor and 1 dichroic glass gobo, 4 metal gobos) + open
- All gobos are replaceable

## Rigging

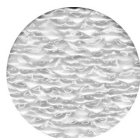
- Via 2 Omega holders
- Via 2 Omega holders

## Gobos&Colours

### Rotating Gobo Wheel



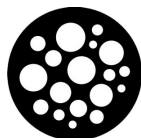
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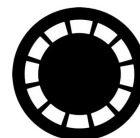
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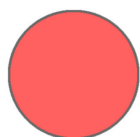


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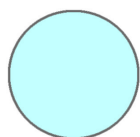
### Colour Wheel



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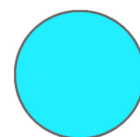
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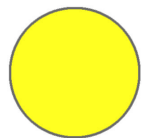
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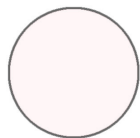
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14070065



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