ColorSpot 250 AT

ColorSpot

250 AT

Source:

- Lamp: Compact high-pressure metal halide lamp
- Base: GY9.5
- Approved model: Philips MSD 250/2
- Control: Automatic and remote on/off
- Ballast: Magnetic

Electrical Specification:

- Wiring options EU-model: 208/230/240V AC, 50/60Hz Wiring options US-model: 100/120/208/230/240V AC,
- Dimmer/Shutter: Full range dimming and variable strobo effect
- Focus: motorized
- Pan: 530°

Mechanical Specification:

Power consumption: 410 VA at 230V/50Hz

- Height: 494 mm (19.4")
- Width: 419 mm (16.5")
- Depth: 438 mm (17.2")
- Weigth: EU model 20.5 kg (45.2 lbs), US model 23.5 kg (51.8 lbs)

Thermal:

- Maximum ambient temperature (Ta): 45°C (113°F) Maximum surface temperature: 75°C (192°F)

Optical system:

- standard 15° objective 12 or 18° optional objective

Gobos

- Outside diameter dichroic and glass gobos: 26.8 mm Image diameter dichroic gobos: 22 mm
- Thickness dichroic gobos: 1.1 mm (high temperature glass gobos: Max. thickness = 4 mm (high temperature borofloat or better glass) borofloat or better glass);

Control & Programming:

- Protocol: USITT DMX-512, support RDM
- DMX channels: 4 protocol modes Control channels: 14, 16, 18, 20
- Built-in demo sequences
- Display: 4-digit LED display
- Pan/Tilt resolution: 16-bit
- Gobo indexing: 8- or 16-bit
- Prism indexing: 8- or 16-bit
- Focus: 8- or 16-bit
- Dimmer: 8- or 16-bit Master/slave operating
- Controllable speed of fans
- Built-in analyzer for easy fault finding Movement control: Tracking and vector
- Data in/out: Locking 3-pin XLR + 5-pin XLR

- Ethernet port: Art-Net protocol, ready for ACN Data in/out: Locking 3-pin XLR & 5-pin XLR

ROBO

Electromechanical Effects:

- Colour wheel: 10 replaceable 'SLOT&LOCK' dichroic filters + open
- Gobo wheel: 7 rotating, indexable, replaceable 'SLOT&LOCK'
- dichroic glass gobos + open
- Interchangeable high-speed rotating 3-facet prism, optional frost filter supplied with the fixture
- Tilt: 280°

Rigging:

- Mounting points: 4 pairs of 1/4-turn locks 2x Omega bracket with 1/4-turn quick locks

- Lens-module 18°
 - Optional Accessories:

 Objective 12°





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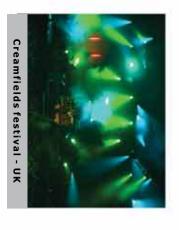




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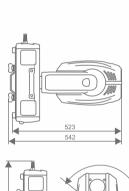
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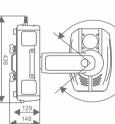


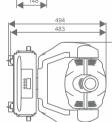


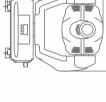
The updated features include a new rotating gobo wheel with 7 replaceable replaceable "SLOT&LOCK" colours + open. The 3 facet rotating prism is now "SLOT&LOCK" dichroic glass gobos + open, and a new colour wheel hosting 10 $\,$ also replaceable. The ColorSpot 250 AT comes in a new design which is in line of the AT series.

improved cooling system ensures better operating and middle sized clubs and discotheques, and various for gobo indexing, prism indexing and dimmer. The types of installations. conditions for lamp and reduces noise at the same time. rotations of gobos and prism, and 8- or 16-bit resolution The ColorSpot 250 AT is aimed at the TV studios, small























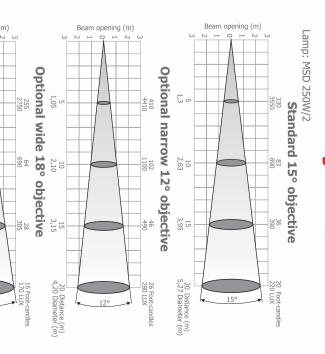






Let's Dance - Slovakia

hotometric Diagrams



Product

information