

Wash 250 XT

NO INTRO INCLUDED



Technical Specification

Source

- Lamp: Compact high-pressure metal halide lamp
- Base: GY-9.5
- Approved model: Philips MSD 250W/2
- Control: Automatic and remote on/off
- Ballast: Magnetic

Optical system

- Fresnel lens of diameter 150mm
- Manually adjustable beam angle from 8° to 22°

Electrical specification and connections

- Wiring options - EU-model: 208/230/240V AC, 50/60Hz
- Wiring options - US-model: 100/120/208/230/240V AC, 50/60Hz
- Power consumption: 500 VA at 230V/50Hz

Mechanical specification

- Height: 500 mm (19.7") - head in horizontal position
- Width: 428 mm (16.9")
- Depth: 379 mm (14.9")
- Weight - EU model: 18.0 kg (39.7"), US model: 21.0 kg (46.3")

Thermal specification

- Maximum ambient temperature (Ta): 45°C (113°F)
- Maximum surface temperature: 80°C (176°F)

Control and programming

- Protocol: USITT DMX-512
- Control channels: 16
- Built-in demo sequences
- Display: 4-digit LED display
- Pan/Tilt resolution: 8- or 16-bit
- Master/slave operating
- 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: 3 dichroic filters, 3200K and 5600K correction filters, UV filter + open
- CMY mixing system - Cyan: 0 - 100%, Magenta: 0-100%, Yellow: 0-100%
- Effect wheel: beam shaper, frost filter
- Dimmer/Shutter: Full range dimming and variable strobe effect
- Pan: 530°
- Tilt: 280°
- Maximum Pan-movement 530° in 2.65 s
- Maximum Tilt-movement 280° in 1.68 s

Rigging

- via 2 pairs of mounting holes for clamps with M10 thread
- via mounting bracket

Optional accessories

- Mounting bracket with screws