

# PLUTO 250 HYBRID MOVING HEAD

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## LEDMOV510

The Pluto is a 250 LED Hybrid moving head with 3-35° electronic zoom system that is fast and smooth. The Pluto 250 LED hybrid comes with motorized zoom, focus, prism, colour wheel, rotating gobo wheel, iris and gobos. This makes the Pluto 250 LED hybrid ideal for function centres, halls, schools and rental companies.



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### Optical System

Lamp Source	250W module
Angle	3°-35°

### Electric Specs

Voltage	100-240V AC, 50/60 Hz
Max Power	320W
Driver Current	4A
Power Connection	Power In and out
Signal socket	3 pin in and out, 5 pin in and out

### Control System

Pan/tilt rotation	540°/ 270° (8-16bit)
Dimmer	0-100% 16Bit
Cooling	Forced Convection
Control	DMX512, RDM
Display	On board Control, Custom Mode, 0-25Hz Strobe
Dimming	0-100% 16Bit
Con Personality	STANDARD/19CHS, BASIC/16CHS
Special	Pan/Tilt movement blackout, User-selectable pan/tilt ranges

### Effect synthetic system

Rotating Gobo	8 Gobos+White, Gobo-flow effect, Gobo shake, bi-directional rotation
Static Gobo	12 Gobos+White, Gobo-flow effect, Gobo shake
Colours	One colour wheel (7 dichroic filters+ White, rainbow-flow effect)
Prism	One piece of 5 facet prism with bi-directional rotation, adjustable speed
Focus	Motorized linear focus
Zoom	Motorized linear Zoom
Frost	1 Frost filter

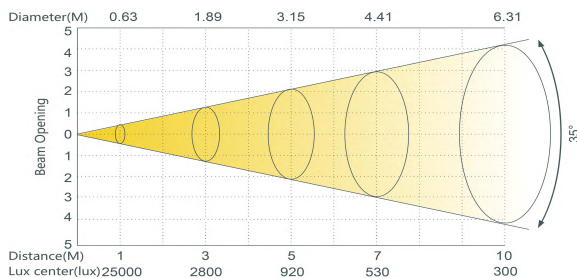
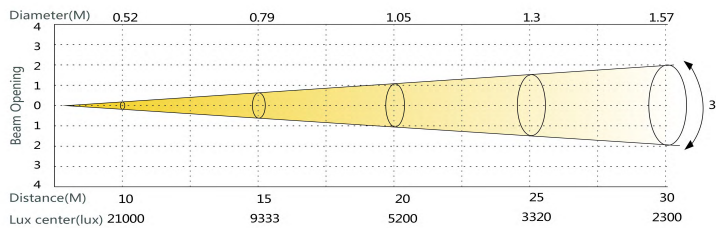
### Appearance

Size	358X250X609mm
Weight	19kg
Casing	Flame-retardant plastic(V0)
Colour	Black

### Work Environment

Ambient Temp	0-45°
IP Rated	IP20

## Photometrics



### Rotation Gobo



### Fixed Gobo



Rotating Gobo size: 16.31mm  
 Rotating Gobo Image Diameter: 15mm  
 Rotating Gobo Max Thickness: 1mm

### Colour

