



PLUTO BEAM



PLUTO BEAM is a ultra-compact moving beam with super narrow angle 1.7°. It has a super high efficient 152mm lens. Using its two prisms the Pluto beam can create a bright and sharp multi beam effects. It is an ideal product for concerts, events, theme park, TV and rental market.





Optical System

Photometrics

Lamp Source	130W module
Angle	1.7°
Electrical Specs	
Voltage	100-240V AC, 50/60 Hz
Max Power	200W
Driver Current	4A
Power Connection	Seetronic In and out
Signal Connection	3 & 5 pin in and out
Control System	
Pan/tilt rotation	540°/270° (8-16bit)
Dimmer	0-100% 16Bit
Cooling	Forced Convection
Control	DMX512, RDM, ARTNET
Display	On board Control, 0-25Hz Strobe
Dimming	0-100% 16Bit
Control modes	BASIC/13CHS,STANDARD/15CHS, EXTEND/18CHS
Special	Pan/Tilt movement blackout, user-selectable pan/tilt ranges



Effect synthetic system

Static Gobo	14 Gobos + White, Gobo-flow effect, gobo shake
Colours	One colour wheel (9 dichroic -filters+ White, Rainbow-flow effect)
Prism	8 facet linear prism, 16 facet circular prism
Effect Gobo	Rainbow effect rotating gobo wheel
lris	5-100% linearly adjustable with macro
Focus	Motorized linear focus
Zoom	Motorized linear Zoom
Appearance	
Size	330x249x521mm
Weight	15kg
Casing	Flame-retardant plastic(V0)
Colour	Black
Work Environment	

Ambient Temp	0-45°	

Ambient Temp	0-45°	
IP Rated	IP20	

Diameter(M) 0.3 0.59 0.89 1.19 1.48 3 2 1 Beam0 pening 0 1 2 3 40 55 Distance(M) 10 20 30 Lux center(lux) 45000 11250 2813 1488 5000

SYDNEY

+61 2 9748 1122

MELBOURNE

+61396817511

Fixed Gobo



Effect Gobo







PERTH AUCKLAND

+6498693293

+61892488119

BRISBANE

+61732673177

1.7°

11/21