

PH5
SS9171SC

PLUTO 550 HYBRID is a new milestone for professional LED SPOT moving head, with high-efficient optics! Its subtle design creates a compact and lightweight fixture, with incredible strong output and comprehensive functions! Rapid and silent X/Y movement; 3-30°wide and precise zoom range, intelligent auto-focusing software; Fast and smooth CMY system; Well-chosen colors, fixed and Rotating gobos wheel, frost and prism effects, what's more, the refined 16bit dimming simulates the classic halogen dimmer curve. The PLUTO 500 HYBRID is born for the Rental house, TV station, and Theatre, studio and concert hall applications.



PRODUCT PARAMETERS

Optical system

Light source	Angle
450W module	3-30°
Luminous flux	
12699lm	

Appearance

Size	380x251x710mm	Casing	Flame-retardant plastic (V0) Die-cast aluminum
Weight	26KG	Color	Black

Electrical Specs

Voltage	Max. Power
100-240VAC,50/60Hz	550W
Power Connection	Signal socket
power in	3pin or 5pin in and out, RJ45 in and out

Control System

Pan/Tilt rotation	Cooling
540°/270°(8-16bit)	Forced Convection

Dimmer
0-100%16Bit

Display
On board Control, Custom Mode, 0-25Hz Strobe

Control
DMX512, RDM, ARTNET , W-DMX (optional)

Con Personality
STANDARD (29CHS) 、BASIC (23CHS) 、EXTEND (31CHS)

Special
Pan/Tilt movement blackout, User-selectable pan/tilt ranges

Effect synthetic system

Rotating Gobo
8Gobos+White, Gobo-flow effect, Gobo shake, Bi-directional rotation

Static Gobo
10Gobos+White, Gobo-flow effect, Gobo shake

Colors
One color wheel(6 dichroic-filters+ White, Rainbow-flow effect)

CMYK
CMY wheel

Prism
One piece of 5 F prisms,One piece of 5 linear prism

Animation Wheel
Bi-directional rotation

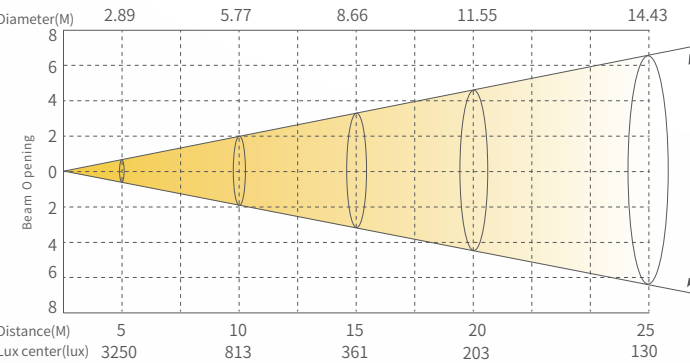
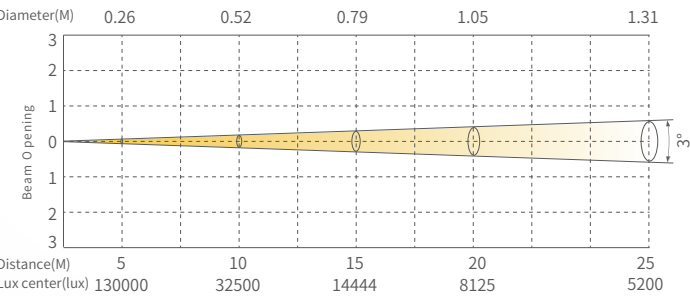
Focus
Motorized linear focus

Zoom	Frost
Motorized linear Zoom	1 Frost filter

Work Environment Certification

Ambient Temp	CE、MET
0°C-45°C	
IP Rated	
IP20	

ILLUMINANCE AT DISTANCE
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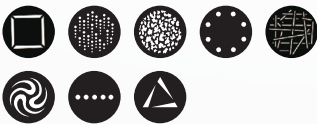
FIXED GOBO



Color



Rotation Gobo



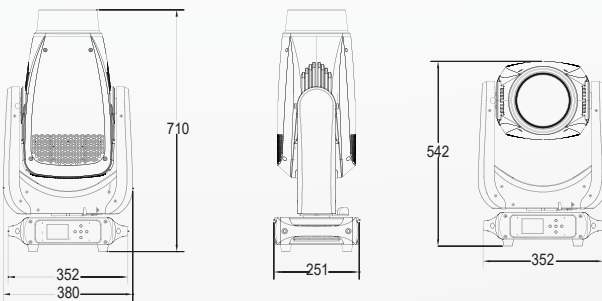
CMY



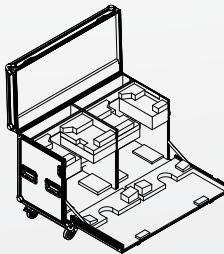
Animation Wheel



DIMENSIONS



ACCESSORIES(Accessories not included unless otherwise stated)



Wireless receiver Kit
(2440010455)
Flight Case
(1320400255)