

T18

SS9194SC HC

The Pluto 4-in-1 Moving head, T18, possessing 1600W LED light source, has a CMY color mixing system and an independent linear CTO which provide colorful effects. The X/Y positioning is smooth and accurate, the gobo wheel is quick and sensitive, and the professional color wheel presents some magical color effects. Professional framing system can cut out any polygon, independent effect wheel rendering water and fire effects. Professional frost filter can meet the needs of stage washing. Professional iris will show the flexibility of light spot incisive, this product is specially developed for theater, cultural hall, multi-function hall, banquet hall and rental performance venues.



PRODUCT PARAMETERS

Optical system

Light source	1600W	Angle	5-55°
CRI			
Ra: 95 R9: 90			

Luminous flux	Illuminance
23000lm	5M@84500Lx (5°)

Appearance

Size	483x284x796mm	Casing	Flame-retardant engineering plastic housing
Weight	45.5KG	Color	Black

Electrical Specs

Voltage	Max Power
100-240VAC,50/60Hz	1800W
Signal socket	Power Connection
power in	3pin or 5pin in and out , R45 in and out

Control System

Pan/Tilt rotation	Cooling
540°/270°(8-16bit)	forced air cooling
Dimmer	
Opera dimming effect (0-100% 16Bit dimming)	
Display	Display board control static, custom mode, 0-25Hz stroboscopic
Control	DMX512, RDM, W-DMX (optional) , Art-Net, SACN
tunnel mode	BASIC(36CHS), STANDARD(42CHS), EXTEND(45CHS)
specific function	
Pan/Tilt movement blackout, User-selectable pan/tilt range	

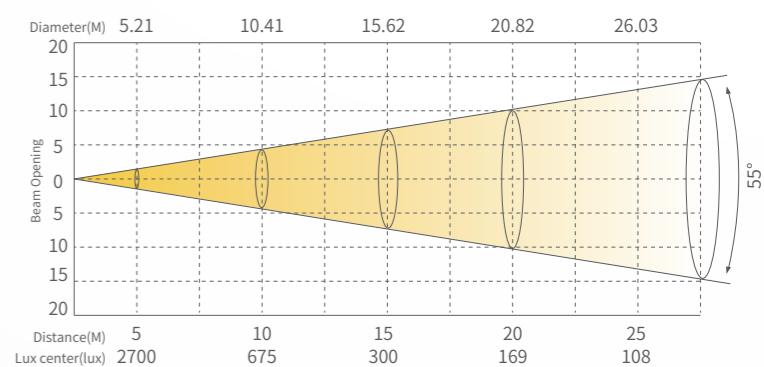
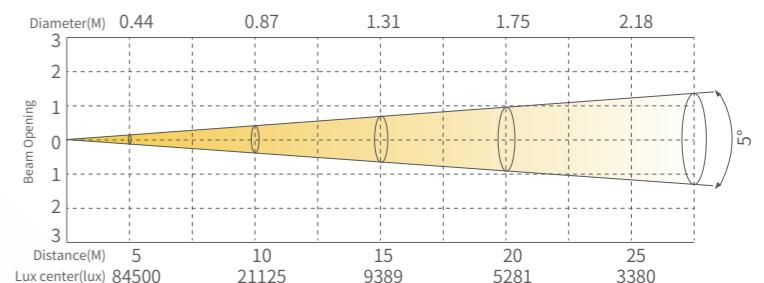
Effect synthetic system

Rotating Gobo	
7 rotating gobos+open, gobo-flow effect, gobo shaking effect, Bi-direction rotation	
Static Gobo	CMYK
8+1 gobos	CMY, CTO
Colors	
1 color wheel, 6 colors+open, rainbow-flow effect	
Framing system	
4 shutter blade, smooth cutting, cutting direction and Angle of each blade's can be independently controlled; The single blade can be completely closed, and the entire cutting module can be rotated ±90°	
prism	
1pcs 4-facet prism, Bi-direction rotation, speed adjustable	
1pcs 5 linear prism, Bi-direction rotation, speed adjustable	
zoom	dynamic effect
With linear zoom function	1 pcs animation wheel
focus	Frost
With linear focus function	Light + heavy frost filter
Iris	
5-100% linear aperture adjustment with macro function	

Work Environment

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

ILLUMINANCE AT DISTANCE SS9194SC



FIXED GOBO



Colors



Rotation Gobo



CMY+CTO



Animation Wheel

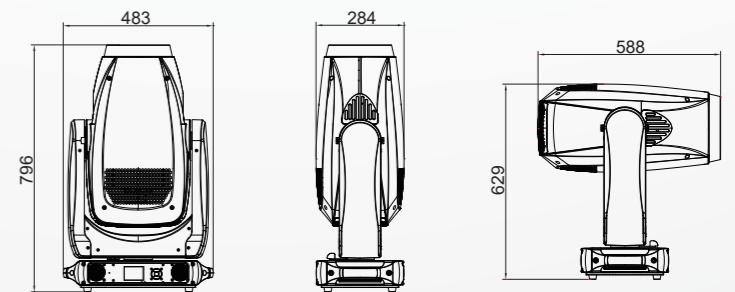


Animation Wheel

Framing System



DIMENSIONS



ACCESSORIES (Accessories not included unless otherwise stated)

