

# T18

## SS9194SC HC

The Pluto 4-in1 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	Angle
1600W	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  
8+1 gobos  
CMYK  
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

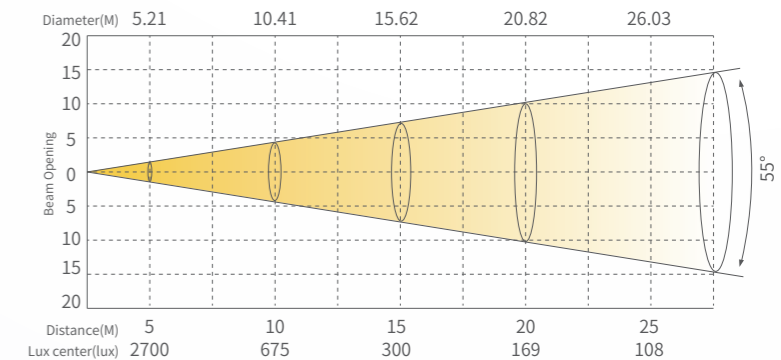
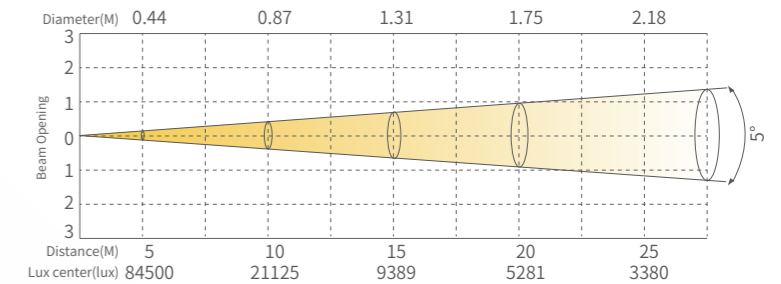
Iris  
5-100% linear aperture adjustment with macro function

#### Work Environment Certification

Ambient Temp  
0°C-45°C  
CE, MET

IP Rated  
IP20

### ILLUMINANCE AT DISTANCE SS9194SC



#### FIXED GOBO



#### Colors



#### Rotation Gobo



#### CMY+CTO



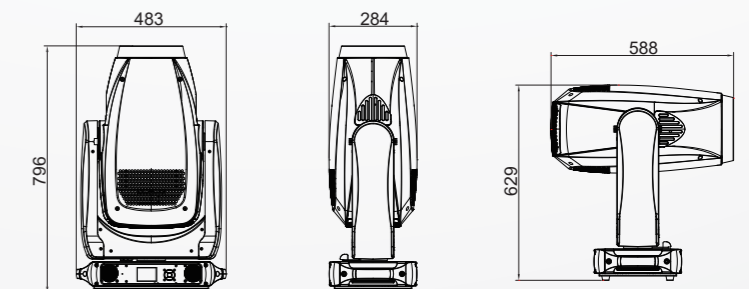
#### Animation Wheel



#### Framing System



#### DIMENSIONS



#### ACCESSORIES (Accessories not included unless otherwise stated)

