

# T18 PC

## SS9294FC

PLUTO 1800 PROFILE Wash is a high-power professional LED profile wash, with 6.5°-49° Electronic zoom system. At mini angle 6.5°output up to 63530lux at 5m. Precise X/Y positioning, with 2 color wheels, professional framing system can cut out any polygon, with frost and iris. It is designed for the theatres, cultural center, function hall, banquet hall, as well as for rental performance market.



### PRODUCT PARAMETERS

#### Optical system

Light source	1600W module	Beam Angle	6.5-35°
luminous flux	23235lm	Field Angle	11-46°
CRI		Lux	
Ra: 95 R9: 94		5M@63530lux(6.5°)	

#### Appearance

Size	483X284X796mm	Casing	Flame-retardant plastic (V0)
Weight	45.5KG	Color	Black

#### Electrical Specs

Voltage	Max. Power
100-240VAC,50/60Hz	1800W
Power Connection	Signal socket
power in and out	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, Art-Net, sACN, W-DMX(optional)	
Con Personality	
BASIC(28CHS), STANDARD(33CHS), EXTEND(37CHS)	
Special	
Pan/Tilt movement blackout, User-selectable pan/tilt ranges	

#### Effect synthetic system

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

CMYK	
CMY wheel, Linear CTO function	

Framing system	
4 shutter blade; Each blade's angel and direction can be individual controlled, fully blackout; The whole Framing module is ±90°	

Iris	
5-100% linearly adjustable with macro	

Frost	
2 new material frost filters(light & medium), can be used independent and overlay.	

Zoom	Focus
Motorized linear Zoom	Motorized linear focus

#### Work Environment

Ambient Temp
0°C-45°C

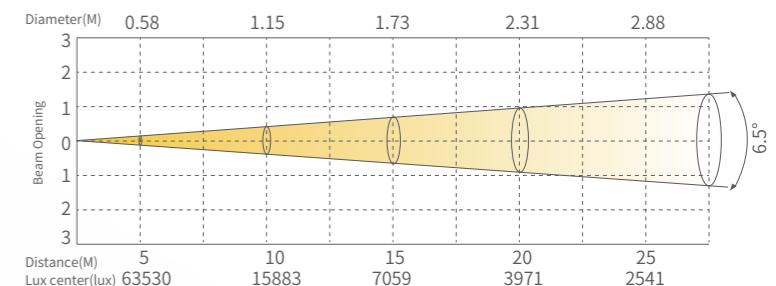
IP Rated
IP20

#### Certification

CE、MET
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### ILLUMINANCE AT DISTANCE

#### SS9294PC



### COLORS



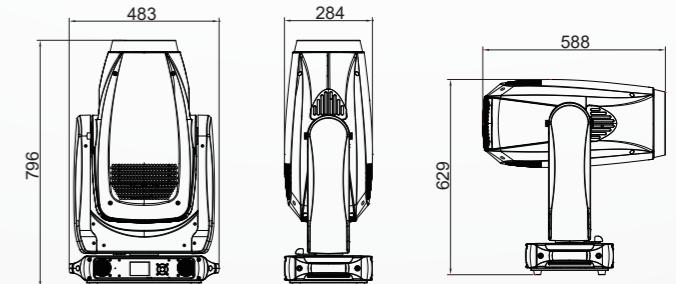
### CMY+CTO



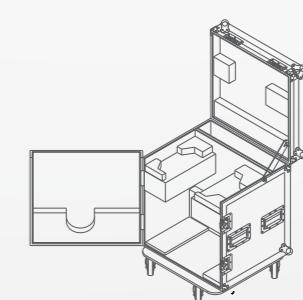
### Framing System



### DIMENSIONS



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



Flight Case  
(1320400242)

Wireless receiver Kit  
(240010465)