

T18 FC

SS9294FC

PLUTO 1800 PROFILE Wash is a high-power professional LED profile wash, with 7°-50° Electronic zoom system. At mini angle 7°output up to 33500lux 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	7-35°
luminous flux	26008lm	Field Angle	11-50°
CRI		Illuminance	5M@33500lux(7°)

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	
Focus	Zoom
Motorized linear focus	Motorized linear Zoom
Frost	
2 new material frost filters(light & medium), can be used independent and overlay.	

Work Environment

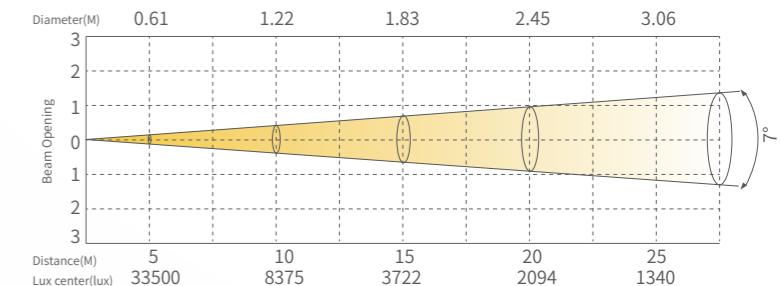
Ambient Temp
0°C-45°C
IP Rated

Certification

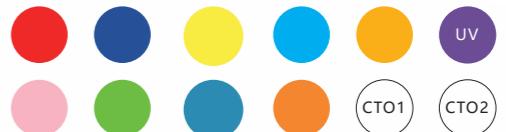
CE, MET

ILLUMINANCE AT DISTANCE

SS9294FC



COLORS



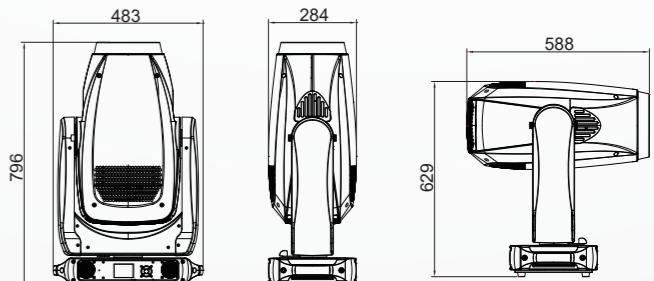
CMY+CTO



Framing System

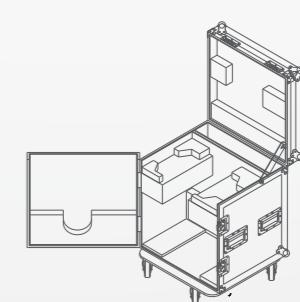


DIMENSIONS



ACCESSORIES

(Accessories not included unless otherwise stated)



Wireless receiver Kit
(240010465)

Flight Case
(1320400242)