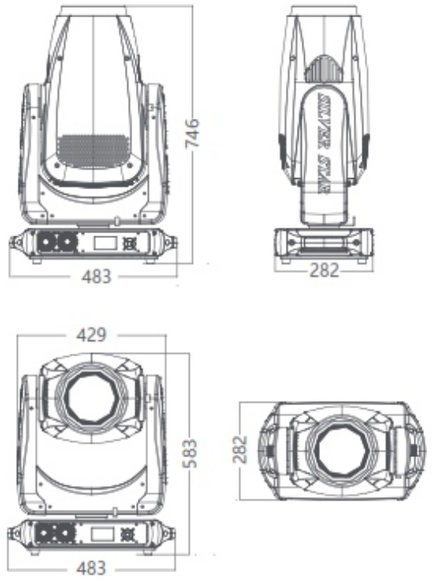
PLUTO 800 PROFILE
SS9181SC / SC HC



DIMENSIONS



PRODUCT INTRODUCTION

PLUTO 800 PROFILE is a high-power professional LED profile moving ahead with 5°-50° Electronic zoom system. It is a kind of final version stage light, accurate and efficient motor can provide not only large pan angle and tilt angles but also with smooth and high speed. PLUTO 800 PROFILE has image-cutting system can cut out any polygon, and with zoom, focus, prism, color wheel, CMY, gobo wheels, iris, frost can supply high-quality beam colors and gobos. PLUTO 800 PROFILE is equipped with animation wheel which can create dynamic water and dynamic fire effect.
PLUTO 800 PROFILE is design for the cultural center, function hall, banquet hall, and rental performance market.

Fixed Gobo



Colors



Rotation Gobo



CMY + CTO



Framing System



Animation Whell



Optical system

SS9181SC	SS9181SC HC
Light source: 800W module	Light source: 800W module
Angle: 5º-50º	Angle: 5º-50º
CRI: 72	CRI:96
	R9:95
	CQS: 95
	TLCI: 95

Electrical Specs

Voltage: 100-240VAC, 50/60Hz

Max power: 880W

Power Connection: Power in

Signal socket: 3 pin/5 pin In/Out, RJ45 In/Out

Control System

Pan/Tilt rotation: 540º/270º (8-16 Bit)

Dimmer: 0-100% 16 Bit

Cooling: Forced Convection

Control: DMX512, RDM, ArtNet, sACN, Web Server,

W-DMX (Optional)

Display: On board control, Custom Mode

Strober: 0-25Hz

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

Certifications

CE, MET

Effect Synthetic System

Rotating Gobo: 7 Gobos + White, Gobo flow effect, Gobo shake, Bi directional rotation

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

Colors: One color Wheel (7 dichroic filters + White, Rainbow flow effect)

CMYK: CMY Wheel, Linear CTO function

Prism: One piece of 5F prism with bi directional rotation, speed adjustable

Framing: 4 shutter blade, each blade angle and direction can be individually controlled, fully blackout, the whole framing module is ± 45º rotable

Animation Wheel: Bi directional rotation, adjustable speed

Iris: 5 - 100% linear adjustable with macro

Focus: Motorized linear focus

Zoom: Motorized linear zoom

Frost: 1 Frost filter

Appearance

Size: 483x282x746mm

Weight: 35Kg

Casing: Flame-retardant plastic (V0)

Color: Black

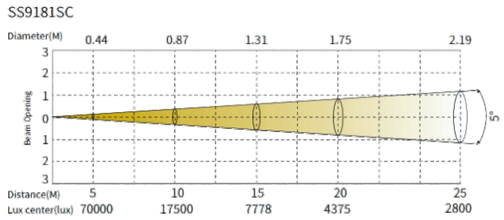
Work Environment

Ambient Temp: 0º- 45ºC

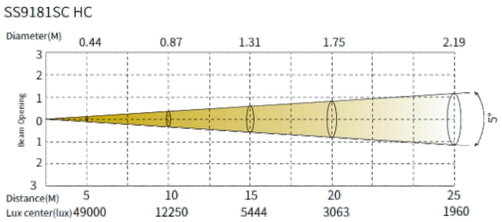
IP Rated: IP20

ILLUMINANCE AT DISTANCE

SS9181SC



SS9181SC HC



ACCESSORIES

(Accessories not include unless otherwise stated)



PLUTO