

T16

SS9193SC/SC HC/SC Pro

PLUTO T16 P is with 1400W LED light source, CMY and linear CTO, contains a professional framing system, can cut out many polygon; it is designed for events, concerts, fashion shows as well as rental market.



ILLUMINANCE AT DISTANCE

Optical system

Light source	Angle
1400Wmodule	SS9193SC/SC HC: 5-55° SC Pro: 5-50°
Luminous flux	CRI
SS9193SC: 34000lm SC HC: 23000lm	SS9193SC: Ra>70 SC HC: Ra: 95, R9: 90 SC Pro: Ra≥95, R9≥95

Appearance

Size	483x284x796mm	Casing	Flame-retardant plastic(V0)
Weight	45.5KG	Color	Black

Electrical Specs

Voltage	Max. Power
100-240VAC,50/60Hz	1600W
Power Connection	Signal socket
power in	3pin + 5pin in / out, RJ45 in / 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, ARTNET, W-DMX (optional) 、SACN

Con Personality
BASIC(36CHS), STANDARD(42CHS), EXTEND(45CHS)

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

Effect synthetic system

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

Static Gobo
8 Gobos+White, Gobo-flow effect, Gobo shake

Colors
One 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°.

Prism
One piece of 4 F prism and one piece of 5 linear prism

Iris
5-100% linearly adjustable
with macro

Animation Wheel
Bi-directional rotation

Zoom
Motorized linear Zoom

Focus
Motorized linear focus

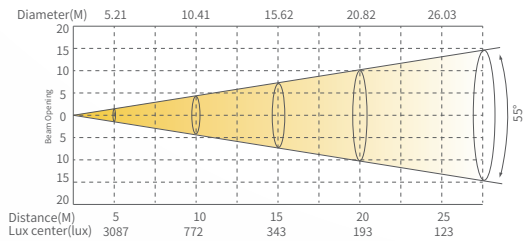
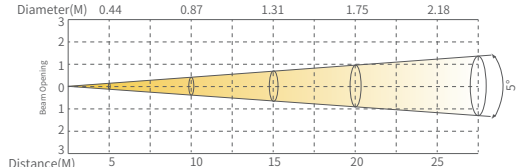
Frost
2 new material frost filters(light & medium), can be used independent and overlay.

Work Environment

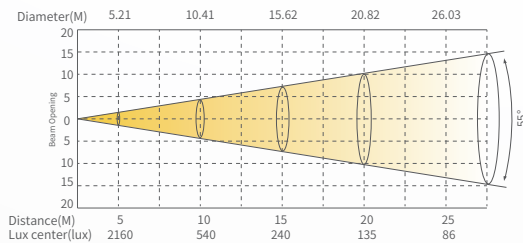
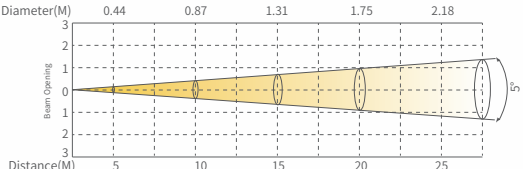
Certification
CE、MET

IP Rated
IP20

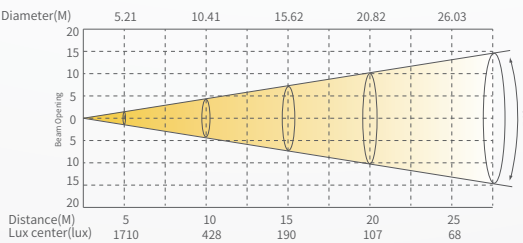
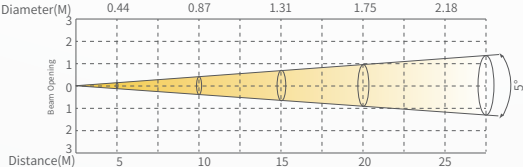
ILLUMINANCE AT DISTANCE SS9193SC



SS9193SC HC



SS9193SC Pro



FIXED GOBO



Rotation Gobo



Framing System



Colors



CMY+CTO



Animation Wheel

