T10
SS9184SC/SC HC

T10 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 designed for the cultural center, function hall, banquet hall, and rental performance market.

PRODUCT PARAMETERS

Optical system

Light source	Angle
1000Wmodule	5°-50°

CRI
SS9184SC HC: Ra：90

Total lumen output	Illuminance
SS9184SC: 23540lm	SS9184SC:115040Lx@5M
SS9184SC HC: 13328lm	SS9184SC HC: 55200Lx@5M

Appearance

Size 483x283x746mm	Casing Flame-retardant plastic（V0)
Casing 35.5KG	Color Black

Electrical Specs

Voltage	Max. Power
100-240VAC,50/60Hz	1200W

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、SACN、ARTNET、W-DMX （(optional)）

Con Personality
BASIC、STANDARD、EXTEND

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
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

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

Animation Wheel
Bi-directional rotation

Prism
One piece of 5 F prisms,bidirectional rotating，speed can be adjusted

Iris	Frost
5-100% linearly adjustable with macro	1 Frost filter

|	
Focus	Zoom
Motorized linear focus	Motorized linear Zoom

Work Environment

Ambient Temp
0°C-45°C

IP Rated
IP20

Certification
CE、MET

ILLUMINANCE AT DISTANCE
SS9184SC

Diameter(M)	0.44	0.87	1.31	1.75	2.19
Distance(M)	5	10	15	20	25
Lux center(lux)	115040	28760	12782	7190	4602

Diameter(M)	0.93	2.80	4.66	6.53	9.33
Distance(M)	1	3	5	7	10
Lux center(lux)	47000	5222	1880	959	470

SS9184SC HC

Diameter(M)	0.44	0.87	1.31	1.75	2.19
Distance(M)	5	10	15	20	25
Lux center(lux)	55200	13800	6133	3450	2208

Diameter(M)	0.93	2.80	4.66	6.53	9.33
Distance(M)	1	3	5	7	10
Lux center(lux)	36050	4006	1442	736	361
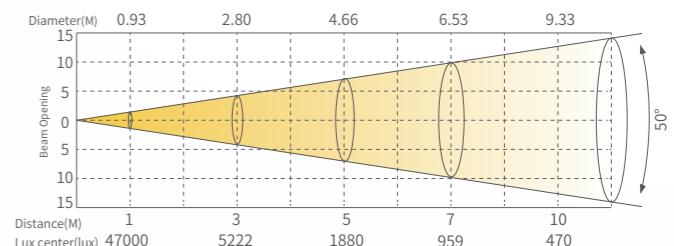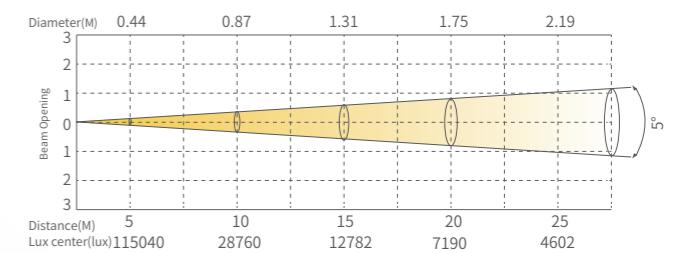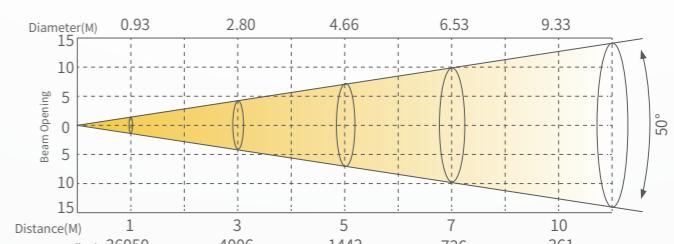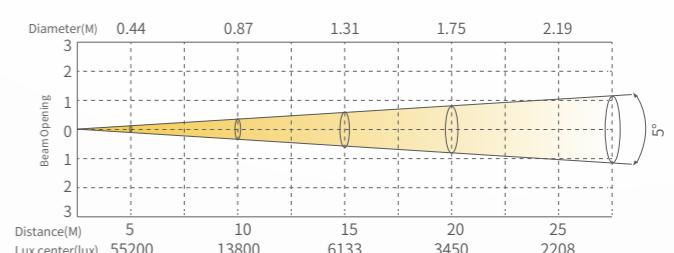
### FIXED GOBO

COLOR

Rotation Gobo

CMY+CTO

Framing System