

PLUTO 600 PROFILE MK2

SS660SC



PRODUCT INTRODUCTION

PLUTO 600 PROFILE is a high-power professional LED profile moving head with 7°-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 600 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 600 PROFILE is equipped with animation wheel which can create dynamic water and dynamic fire effect. PLUTO 600 PROFILE is design for the cultural center, function hall, banquet hall, and rental performance market.

PRODUCT PARAMETERS

Optical system

Light source 600W module
 Angle 7°-50°
 CRI Ra>70, (Ra>90 optional)

Appearance

Size 483x293x720mm
 Weight 34kg
 Casing Flame-retardant plastic (V0)
 Color Black

Electrical Specs

Voltage 100-240VAC,50/60Hz
 Max. Power 880W
 Power Connection Power in
 Signal socket 3pin and 5pin in and out, RJ45 in and out

Control System

Pan/Tilt rotation 540°/270°(8-16bit)
 Dimmer 0-100%16Bit
 Cooling Forced Convection
 Control DMX512, RDM, ARTNET, W-DMX (optional)

Display On board Control, Custom Mode, 0-25Hz Strobe
 Con Personality STANDARD/35CHS, BASIC/32CHS
 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 (7dichroic-filters+White,Rain bow-flow effect)
 CMYK CMY wheel, Linear CTO function
 Prism One piece of 5 F prisms

Framing system 1 Framing module: 4 framing blades-45°-45° rotation, graphics at different sizes and shapes, curtain effect.
 Animation Wheel Bi-directional rotation,Speed adjustable
 Iris 5-100% linearly adjustable with macro
 Focus Motorized linear focus
 Frost 1 Frost filter

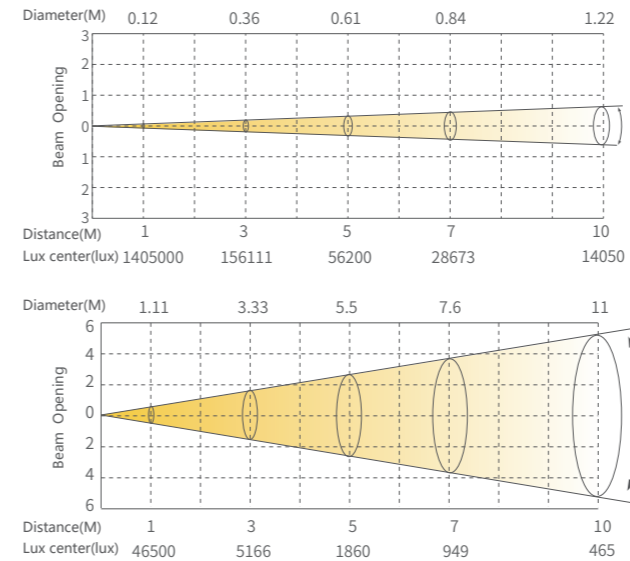
Certification

CE, MET

Work Environment

Ambient Temp 0-45°C
 IP Rated IP20

ILLUMINANCE AT DISTANCE



FIXED GOBO



Rotation Gobo



Animation Wheel



Colors



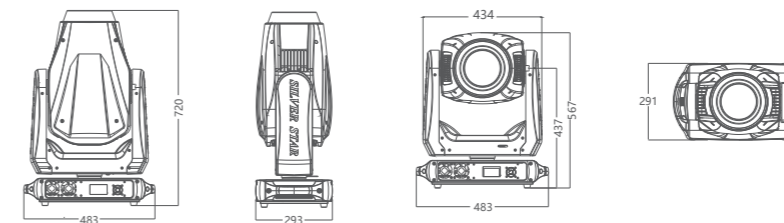
CMY+CTO



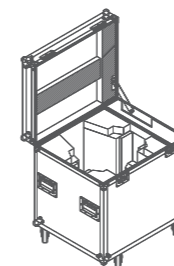
Framing System



DIMENSIONS



ACCESSORIES (Accessories not included unless otherwise stated)



Flight Case
 (1320400195)
 Wireless receiver Kit
 (2440010465)