PLUTO 600 Profile

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LEDMOV523

Pluto 600 is a high-powered LED Moving head Profile with an efficient 7 to 50 motorised zoom system. With all the features one would expect from mid-sized moving light, the Pluto 600 framing system sets the new standard in low noise framing. Its full featured effects system adapts to any space, theatre, live performance and event theming. Meeting the demands of today's shows has never been easier with CMY, variable CTO, colour wheel, static and rotating gobos, prism, frost, Iris and an animation wheel all housed in the Pluto 600 Prolife, creating the ultimate look in any situation.

Optical System

Lamp Source	600W module
Angle	7°-50°

Electrical Specs

Voltage	100-240V AC, 50/60 Hz
Max Power	880W
Driver Current	4A
Power Connection	Seetronic In and out
Signal Connection	3 & 5 pin in and out

Control System

Pan/tilt rotation	540°/ 270°　(8-16bit)
Dimmer	0-100% 16Bit
Cooling	Forced Convection
Control	DMX512, RDM, ARTNET
Display	On board Control, 0-25Hz Strobe
Dimming	0-100% 16Bit
Control modes	STANDARD/35CHS, BASIC/32CHS
Special	Pan/Tilt movement blackout, user-selectable pan/tilt ranges

Effect synthetic system

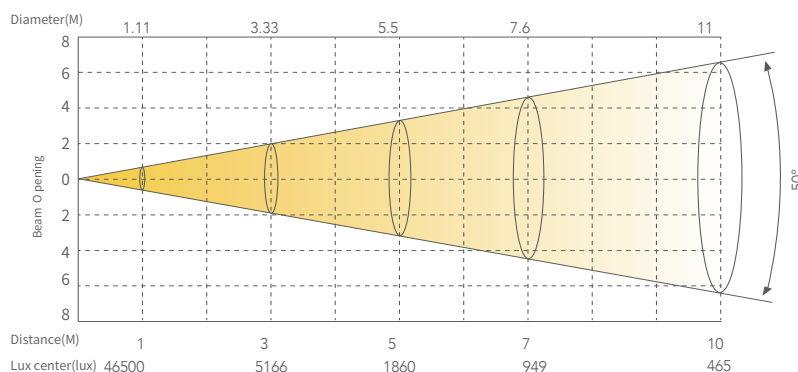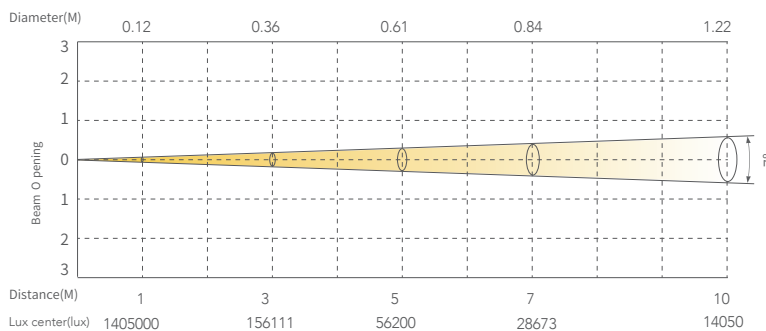|	
Static Gobo	10 Gobos + White, Gobo-flow effect, gobo shake
Colours	One colour wheel (7 dichroic -filters+ White, Rainbow-flow effect)
Prism	One piece 5 facet circular prism
Rotating Gobo	7 Gobos + White, Gobo-flow effect, gobo shake
Animation wheel	Bi-directional rotation
Framing system	1 framing module: 4 framing blades -45°
CMYK	CMY Wheel, Linear CTO
Frost	1 frost filter
Focus	Motorized linear focus
Zoom	Motorized linear Zoom

Appearance

Size	358x249x654mm
Weight	26kg
Casing	Flame-retardant plastic(V0)
Colour	Black

Work Environment

Ambient Temp	0-45°
IP Rated	IP20

Photometrics

Diameter(M)	0.12	0.36	0.61	0.84	1.22
Distance(M)	1	3	5	7	10
Lux center(lux)	1405000	156111	56200	28673	14050

7°

Diameter(M)	1.11	3.33	5.5	7.6	11
Distance(M)	1	3	5	7	10
Lux center(lux)	46500	5166	1860	949	465

50°

Fixed Gobo

Rotating Gobo

Animation wheel

Colour

CMY + CTO

Framing System

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SHOW TECHNOLOGY

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