

BX



PRODUCT INTRODUCTION

Neptune BX Unique X optical design, one innovative lamp can create infinite extension effect, 100W laser light source, super large light-emitting lens 180mm, extremely narrow beam angle 0.7°, close to parallel beam, The beam effect is strong and with a sharp edge, it is formed with high-efficiency optic, suitable for urban landscape, cultural tourism lighting, concerts, theme parks and medium to large scale application.

PRODUCT PARAMETERS

Optical system

Light source	100W LASER
Lens diameter	180mm
Angle	0.7°-5°
Illuminance	20m@220,000lx (0.7°)
Luminous flux	≥3000lm

Control System

Pan/Tilt rotation	540°/270°(8-16bit)
Dimmer	0-100% 24Bit
Cooling	Forced Convection

Effect synthetic system

Static Gobo	19 gobos+white
Colors	One color wheel(19 color+white, rainbow-floweffect)
Rotating Gobo	6 gobos
CMYK	CMY

Certification

CE

Appearance

Size	381x280x665mm
Weight	26.7KG
casting	Magnalium and Die-cast
Color	Black

Electrical Specs

Voltage	AC100-240,50/60Hz
Max.Power	200W
Power Connection	Seetronic power input and output
Signal socket	3pin or 5pin in and out, RJ45 in and out, USB-C

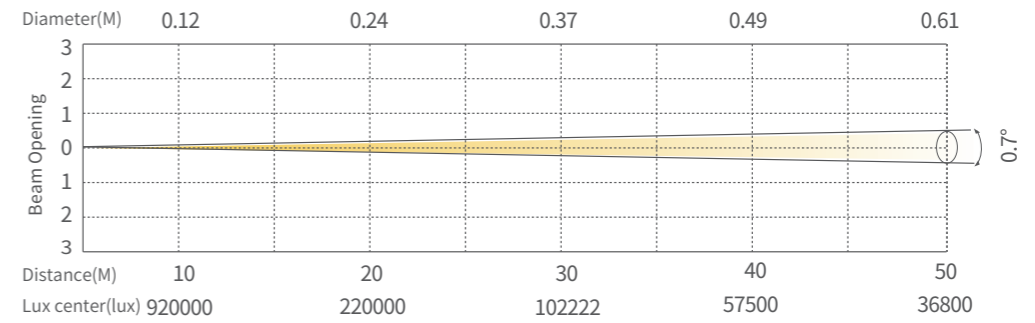
Display Control On Board Control, Custom Mode. 0-25Hz Strobe
DMX512、RDM、ARTNET、SACN、W-DMX(optional)、Bluetooth

Prism One 24 prism +One 8 prism, bidirectional rotating speed can be adjusted
Frost 1 Frost filter.bidirectional rotating

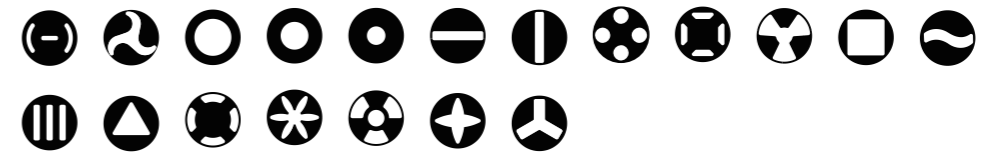
Work Environment

Ambient Temp	-20°C-45°C
IP Rated	IP66

ILLUMINANCE AT DISTANCE



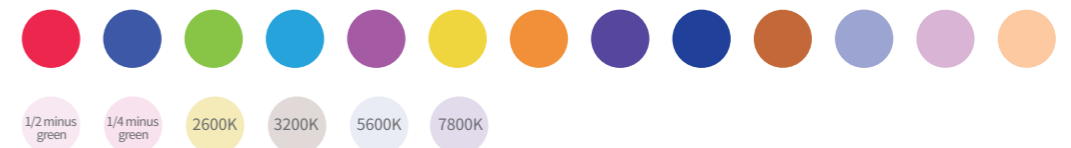
ILLUMINANCE AT DISTANCE



Rotation Gobo



Color wheel



CMY



DIMENSIONS

