

LaserBeam One

▲ PRODUCT INTRODUCTION

LaserBeam One is an innovative fixture that uses an unique X-ray design to create an infinite beam effect. 120W laser light source, 135mm lens diameter, 1° beam angle, illuminance up to 120000lux at 20m, result in a strong and sharp beam. This compact beam moving light features rich gobos and prisms that can support various lighting effects, and a professional CMY colour mixing system that helps to switch the colours with extreme smoothness, while the infinite pan rotation, creates a 3D illusion atmosphere. Using new aluminium covers, this lightweight fixture with only 21kg and IP66 protection, is perfect for indoor and outdoor applications, suitable for urban landscape lighting, concerts, indoor performances and much more.



▲ PRODUCT PARAMETERS

Optical system

Light source: 120W LASER

Luminous flux: 3300lm

Lens diameter: 135mm

Angle: 1.2° (20m @ 100,000lx)

Control System

Pan/Tilt rotation: Infinite Pan, Tilt 270° (8-16 bit)

Dimming: Opera dimming effect (0-100% 24Bit dimming)

Cooling system: Forced convection

Functional effect: Display control, custom mode, 0-25Hz stobe

Channel mode: BASIC(19CH), STANDARD(23CH), EXTEND(25CH)

Control protocol: DMX512, RDM, W-DMX

Effect synthetic system

Rotation gobo: 12 rotation gobos

Colors: 1 color wheel, 19 color + white, rainbow water effect

CMYK: CMY

Prism: one 24 facet prism +one 5 linear prism, can be overlayed

Frost: one frost + one rainbow color wheel

Appearance

Size: 330x222x518mm

Weight: 19.6KG

Casting: Die casting magnesium aluminum

Color: Black

Electrical Specs

Voltage: AC100-240,50/60Hz

Max.Power: 200W

Power Connection: Power input and output

Signal socker: 3pin or 5pin in and out

Work Environment

Ambient Temp: -20°C-45°C

IP Rated: IP66

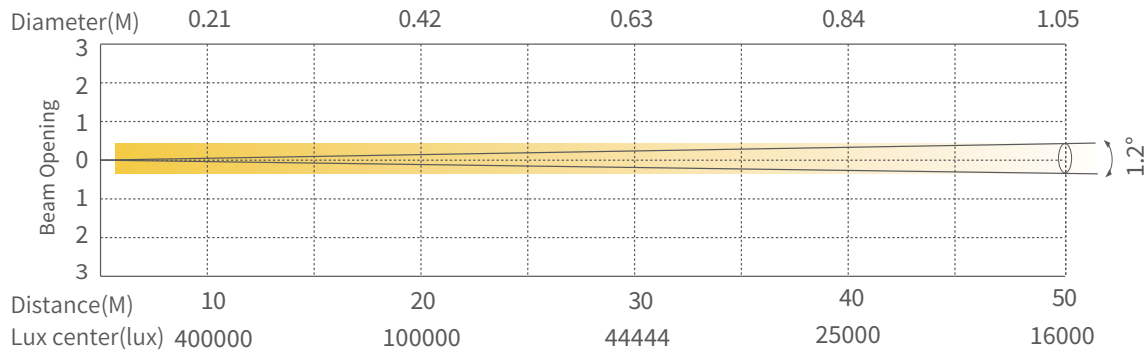
Certification

CE

LaserBeam One



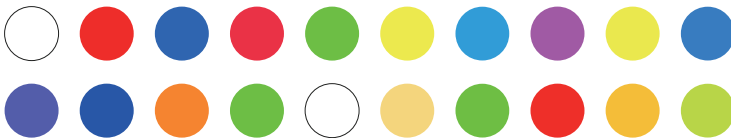
▲ ILLUMINANCE AT DISTANCE



▲ ROTATION GOBO



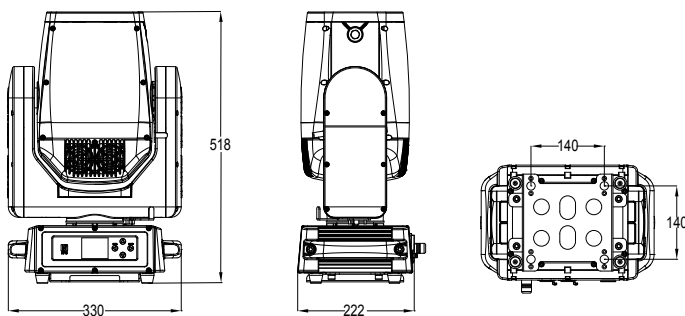
Colors



CMY

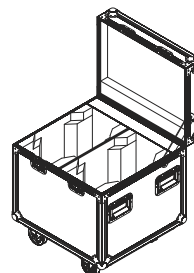


▲ DIMENSIONS



▲ ACCESSORIES

(Accessories not included unless otherwise stated)



The four aircraft cases with and without light hooks are shared