

LASERBEAM 150

▲ PRODUCT INTRODUCTION

The **LaserBeam 150** is a high-performance laser beam fixture designed for professional stage and event lighting.

Powered by a custom **150 W laser source**, it combines a **135 mm optical aperture** with an ultra-narrow **1.2° beam angle**, delivering up to **480,000 lux at 10 metres** for an exceptionally bright and well-defined beam.

Weighing just **20.6 kg**, its compact design makes the fixture easy to handle, install and transport. The **StarLink effect** system and rotating gobo wheel provide dynamic aerial effects, while CMY colour mixing ensures smooth and precise colour control.

With an **IP66 rating**, the LaserBeam 150 is built for demanding indoor and outdoor applications, including **concerts, festivals, touring productions and professional stage events**.



▲ PRODUCT PARAMETERS

Optical System

Light source: 150W LASER

Lens diameter: 135mm

Angle: 1.2° (10m @ 480,000lx)

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(20CH), STANDARD(24CH), EXTEND(27CH)

Control protocol: DMX512, RDM, CRMX (opcional), NFC

Electrical Specs

Voltage: 100-240VAC,50/60Hz

Max.Power: 230W

Power Connection: Power input and output

Signal socker: 3pin and 5pin in and out

Work Environment

Ambient Temp: -20°C-45°C

IP Rated: IP66

Certification

CE

Effect Synthetic System

Static Gobo: static gobo wheel (19 gobos + white)

Colors: 1 color wheel (19 colors + white)

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

Color Mixing: CMY

Starlink Effect Wheel: yes, with overlayable CMY color mixing

Appearance

Size: 330 x 230 x 517mm

Weight: 20.6KG

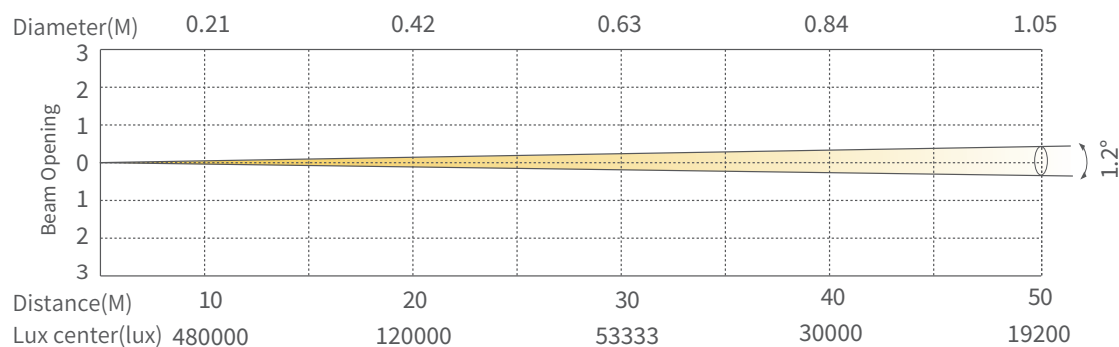
Casting: Die casting magnesium aluminum

Color: Black

LASERBEAM 150



ILLUMINANCE AT DISTANCE



STATIC GOBO



STARLINK EFFECT



Colors



CMY



DIMENSIONS

