

QBEAM450

450W LED Beam Movinghead Spot

Features

QBEAM450 450W LED Beam Spot Wash Moving Head from LUCASLGT delivers all-in-one performance for professional shows, featuring CMY color mixing, dual prisms, fixed & rotating gobos, and ultra-bright 8000K LED output. With advanced optic system, it makes a perfect beam for any events.

LUCASLGT lighting systems provide a near-perfect and soft light. With these systems, you can achieve the performance you want in many small, medium-sized and large areas with very easy installation.

This type of light, specially designed for projects, is designed to give you the highest quality and most colorful lights.



Technical Specifications

Feature	Specification
Input Voltage:	AC110V–240V, 50/60Hz
Power Consumption:	500W
Light Source:	400W Imported LED Module (50,000 hrs life)
Color Temperature:	8000K, CRI > 95
Dimming:	0–100% Linear Dimming
Focusing:	4–50 meters Motorized Focus
Zoom (Spot):	4°–35°
Zoom (Wash)	10°–50°
Frost:	1 Frost Filter – Soft/Natural Output
Strobe:	0–30Hz, Speed Adjustable with Macros
Color Wheel:	8 Colors + Open (Half-Color Enabled)
Color Mixing:	Linear CMY + CTO
Fixed Gobos:	12 + Open
Rotating Gobos:	7 Glass Gobos – Bi-Directional
Prisms:	6-Facet & 8-Facet, Independent Rotation
Pan/Tilt Range:	540°/270°, 16-bit with Error Correction
Channel Modes:	23CH / 21CH
Display:	LCD with Touch + Key Control
Control Protocols:	DMX512, RDM, Master/Slave, Auto-run
Software Upgrade:	Online RDM Upgrade Supported
Cooling System:	Axial Fan + Intelligent Temp Control
Safety Protection:	Overheat Protection with Auto Power-Off
Housing:	High Temp Resistant Plastic
Working Temperature:	-20°C to 40°C
Protection Rating:	IP20 (Indoor Use)
Net Weight:	26 kg
Fixture Size:	380 × 662 × 355mm