



Lite Beam 5R

Product Code: SG LTBEAM5R

Moving head beam 5R 189W



Description

LITE BEAM is a new series of powerful and lightweight compact beam projectors ideal for use at small events and fixed installations such as clubs and theatres, so that more high-performance and expensive versions, suitable for other types of uses, are not needed. These projectors are equipped with the new Philips 5R light source with yield and performance typical of projectors with Platinum or HRI lamps of higher rated power. The internal functions are among the best on the market with colour wheel, prism, frost and linear focus, thus leading to the creation of a new series of compact and lightweight beam projectors, in increasing demand by show business. Despite its size, the weight, dimensions and brightness make it one of the highest performing beam projectors on the market.

Technical Specifications

Light Source

- Philips 5R - 189W
- Lamp lifespan: 2000h
- Electronic ballast

Optic system

- Beam Angle: 2,5°
- Electronic focus
- Luminous flux: 39.120 lux @ 20mt

Color system

- Color wheel with 11 colors + white (CTO - CTB)

Effects

- Fixed gobo wheel with 16 gobos and 2 steps "beam reducer"
- Gobo shacking effect
- Gobo scroll effect with adjustable speed
- 8-facet circular rotating prism with adjustable speed
- Color rainbow effect
- Frost filter
- Linear dimmer 0-100%
- Adjustable strobe effect
- Random strobe effect

Control and programming

- 2 DMX configurations available: 13/15 channels
- Protocol USITT DMX 512
- Built-in analyzer for easy fault finding

Structure and cabinet

- Black metal housing and high resistance plastic materials
- Color LCD display
- Selectable Pan angle 360° / 540° / 630°
- Selectable tilt angle 90° / 180° / 270°
- Mounting points: 2 pairs of 1/4-turn locks

- Automatic repositioning of Pan and Tilt after accidental movements
- XLR 3-poles DMX IN/OUT connection
- IP rating: IP20
- Forced air cooling system with electronic control

Power supply

- Input Voltage: AC~100-240V, 50/60 Hz
- Switching power supply unit
- Power consumption: 230W
- Power input with PowerCON connector
- Power supply cable 1mt included

Weight and dimensions

- Net weight: 13 kg
- Dimensions 298x203x434 mm