



Pikeone

*Product Code: **SG PIKEONE1R***

Moving head beam 1R 100W



Description

Pikone is a moving head which adopts a new 100W discharge lamp lasting more than 6000hours, 9000K color temperature, and achieves a 3,2° beam with over 4.000 lux at 10mt. Pikone moves ahead to the traditional moving heads thanks to the outstanding brightness performed by its optical system, custom tailored. A new technology driving the Pan&Tilt motors, together with the small size of the unit, guarantee a working speed never achieved before in the lighting industry. Brightness and speed give life to a 7,8kg compact body, with an unique design; wide is the range of effects that the customer can enjoy, the 12 colors wheel creates saturated and intense colors. Pikone runs a 13 gobos wheel and reducer, a linear focus, a frost filter, a 16 facets prism enabling the tunnel effect, further to an overlaying innovative linear prism which multiplies the potential effects. From today on, the entertainment operators can create multi-size projects cost effective, always enjoying the best effects in the industry.

Technical Specifications

Light source

- 1R Lamp - 100W
- Lamp lifespan: 6000h
- Electronic ballast

Optic system

- Beam Angle: 3,2°
- Electronic focus
- Luminous flux: 4000 lux @ 10m

Color system

- Color wheel with 12 colors + white (CTO - CTB)

Effects

- Fixed gobo wheel with 13 gobos and 4 steps "beam reducer"
- Gobo shacking effect
- Gobo scroll effect with adjustable speed
- 16-facet circular rotating prism with adjustable speed
- Linear 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: 14/16 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
- Pan angle 540°

- Tilt angle 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: 160W
- Power input with IN/OUT PowerCON connector
- Power supply cable 1mt included

Weight and dimensions

- Net weight: 7,8 kg
- Dimensions: 220x170x365 mm