



FEATURES

Power: 450W

CMY Color Mixing System

prism wheel (3 pcs prism) + 1 prism, Multiple prism combination

Cooling fan speed adjust automatically

Full metal housing with the latest USB upgrade system

IP66

Aluminum cover, suitable for most circumstance

Parameters

Light Source / Power System

Voltage : AC100-240V 50/60HZ

Rated power : 700W PF : 0.985

Lamp Brand : LIGHT SKY NSL- 450 USHIO

Lamp power : 450W

Average lifespan : 1500h

Lumen : 10057Lm

Ballast : Electronic ballast

Focus and Lens : $\phi 160$ High precision optical lens , linear adjustment

Strobe : Double lens strobe(0.5-9 times/second)

Dimmer : 0-100% linear adjustment

Color / GOBO / Effects

Color : 14 colors + white , Bi-direction rainbow effect

Color mixing system : CMY mixed color system

Color temperature : CCT Light Output/:3200-6500K

Static Gobo Wheel : 10 Gobo + 1 white + animation range Bi-direction flow water animation effect

Rotation Gobo Wheel : 8rotating Gobos + white, Bi-direction flow water animation effect

Prism : prism wheel (3 pcs prism) + 1 prism,Multiple prism combination

Beam angle : Beam Projection 2-21° , Spot Projection 3-42°

Frost : 5° of atomization

Control System

Control Mode : DMX512

Channel mode : Standard 28CH

X/Y Travel : 540°/250°

X/Y fine : 2.11°/0.98°

X/Y Speed : 2.7 S/1.6 S

Software upgrade : 1、 Insert USB to upgrade software

2、 Integrated and foldable clamp is easily installed and transported

Other Features : 1、 Remote control of the lamp on and off.

2、 Cooling fan speed adjust automatically .

3、 Lamp power lower automatically when turning the light off .

4、 Remote reset DMX address

Other functions

IP set : Equipped with in-built long-life battery, IP could be set without power.

Display Menu : 1、 The display panel adopts a 2.0-inch LCD12864 LCD screen with message in Chinese and English

2、 The using time, fixture's temperature and channel data as well as software's version are showed in the display panel Other Features : The lamp's switch can be remotely control and the cooling system

can be adjustable automatically. The power will be decreased when the fixture is on standby.

Safety Devices : OPC & Over-temperature Protection

Vertical direction : convenient locking device for transportation and maintenance.

Appearance Parameters

Outlook : Full metal housing with the latest USB upgrade system

IP rate : IP66 protection

Light size : 509×320×754(mm)

Carton size : 810×580×395(mm)

N.W : 38.5Kg G.W : 42.5Kg

Single Fly case : 640X620X825(mm)

N.W : 38.5Kg G.W : 72.5Kg