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New era of Lighting

LAMP

Osram (included):
HSD 250W/80 (6000K)
Phillips:
MSD250 (6700 K).
MSD250/2 (8500 K).
Average lamp life – 700 hours (Osram/Phillips Lamp).

COLOR

1 color wheel with 8 main colors (7 + 1 white), with fast one-way rolling effect.

GOBO

8 fixed metal gobos + 1 open.
6 rotating glass gobos + 1 open (all can be custom made).
Rotating gobos can freely move clockwise or anticlockwise, fast or slow.
Angles for rotating gobos can be separately adjusted (to ensure consistency of gobo orientation and angle).

GOBO SIZE

Thickness stainless (0.2 mm) / glass gobo (1.1 mm).
Rotating metal gobo wheel A outside (28 mm) / inside(22 mm).
Rotating metal gobo wheel A outside (28 mm) / inside(21.5 mm).
Fixing gobo wheel B outside (28 mm) / inside (20.5 mm).
White: outside (28 mm) / inside (23 mm).

EFFECTS

9 faces prism lens with free clockwise or counterclockwise rotation.

OPTICS

Motorized focus.

DIMMER-SHUTTER-STROBE

0 – 100% mechanical linear dimming (adjustable from full blanking to full opening effects).
1-7 flashes/second ultra high speed strobe effect.

PAN TILT

Horizontal direction 540° scanning, smooth scanning action and accurate orientation.
Vertical 250° scanning, smooth scanning action and accurate orientation.
Pan/Tilt lock
Pan/Tilt w 8/16 bit resolution.
Automatic Pan/Tilt repositioning.
Precise adjustment on horizontal and vertical position.
Precise speed adjustment on horizontal and vertical position.

INPUT

3 pin or 5 pin in and out DMX 512 signal.
16 channel (16 bit) or 12 channel (8 bit).

SET UP

Separate motor debug remote control.
Separate DMX address functions remote control: stand, inverted, light on, light off.
Auto test all functions.
Display “flip” function 180° rotation.
Working temperature adjustment.

POWER

Magnetic Ballast Version.
200-220 V – 60 Hz.
100-120 V – 60 Hz (optional).
220-240 V – 50 Hz (optional).
PCF power factor compensation.
In compliance with all safety standards, IP20 protection class, power cables under CE20/22 standard.

CONSUMPTION

Power consumption: 380W.

DIMENSIONS

L20xW17xH39 inches.
L508xW432xH991 mm.

NET WEIGHT

31 Kg. / 67 Lb.

GROSS WEIGHT

58 Kg. / 127 Lb.