

1200
SZ



G-LITES™

New era of Lighting

1200 SZ

LAMP

QMax (included):
QTI1200 SA/DE (6000K)
Phillips:
MSR 1200 SA/2 DE (6000K).
Average lamp life:
Phillips: 800+ hours
QMax: 750 hours

COLOR

2 color wheels: Color wheel #1: 8 main colors (7 + 1 white) and Color Wheel #2: 8 mixed colors (Cyan, magenta, frost, UV, yellow, CTB and CTO), with fast one-way rolling effect.

GOBO

8 fixed interchangeable metal gobos + white light.
6 rotating glass gobos + white light (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 glass 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

3 faces prism lens with free clockwise or counterclockwise rotation. 13° - 32° stepless zooming feature, freely tunable.

OPTICS

Motorized focus.

Motorized iris (adjustable aperture size).

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.

18 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).

Built-in over heat protection and high voltage protection.

PCF power factor compensation.

According to various kinds of safety standards, IP20 protect grades, the cable accords to CE20/22 standard.

CONSUMPTION

Power consumption: 1400W.

DIMENSIONS

L21xW18xH44 inches.

L534xW445xH1118 mm.

NET WEIGHT

49 Kg. / 107 Lb.

GROSS WEIGHT

78 Kg. / 173 Lb.



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