# **7PCSx60W LED ZOOM MOVING HEAD**

## KM-420Z

## **Light source**

7 x 60W 4 in 1 RGBW LEDs LED life expectancy: 30,000 hours

## **Optical system**

Advanced optical system to ensure clear and large-range beam & wash effect High - efficiency zoom optical system, ratio 1:8 Beam angle: 4°-55°

# **Control and Program**

4-touch buttons

Display: Color Display

Protocols: DMX512.Sound Active.Automatic.RDM

DMX Protocol modes: 2

Control channels: 11/17CH

Upgrade the firmware via DMX/USB link

Pan/Tilt Resolution: 16 bit

Dimmer: 16 bit

## **PAN & TILT**

Pan movement: 540°

Tilt movement: 220°

Automatic Pan/Tilt position correction

### Effects section

3 operation modes:wash,beam effects

Digital Wash-Beam Framing effect

Beam edge softening control(in wash mode)

Pixel Patterning Macros with enhanced control

0-100% linear electronic dimmer

Adjustable speed stop/strobe effect, with instantaneous blackout

Didicated channel for color temperature setting

White CT Emulation 2500-8000K

Slow strobe:1 flash/sec;Fast strobe:25 flash/sec

#### **Electrical and Connectors**

Power supply with electronic auto-ranging

Input voltage range: 100-240V~ 50/60Hz

Power consumption: 420 W

Power In/Out: Power Connector in/out

Data in/out: 3-pin or 5-pin XLR

#### Included Items

Fixture Dimensions:312x234x353mm

Weight:11KG

#### Included items

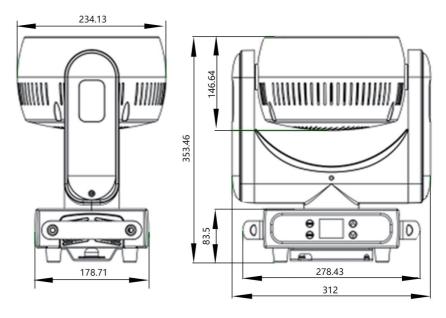
Digital User Manual

Power Cable

1 x omega brackets (optional with 1 x foldable fixed clamps)



## Size mm(in)







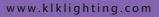












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