



Adopts 400W CW LED light source Total luminous flux 17,000 lumens Beam Angle 3° ~53° zoom

CCT 6500K

CRI 90 (Measured with switched CIE color test samples)

IP66 rating, resistant to harsh environments such as rain, dust, and extreme temperatures, suitable for both indoor and outdoor applications

- Source: 400W CW LED - Output: 17,000 Lm - Beam angle: 3 ~ 53° - CCT: 6500K

- CRI: 72 (With CRI filter)

- Lens diameter: 140 mm - Source lifetime: >20000 H

- Strobe: 1~25Hz

- LED refresh rate: 900Hz~25KHz - Rotation gobo Wheel: 7 + 1

- Gobo size: Outer diameter 16.5mm/Inner diameter 12mm/Thickness 1.1mm

- Color wheel: 8 + 1 - CMY + CTO

- Prism: 6 fact prism + 6 linear - Frost: Light frost + Heavy frost

- Animation + With iris

- Framing: With 4 blade, can achieve fast and smooth cutting. The framing direction and angle of each blade can be controlled separately, and the each brade can realize complete beam closing. The whole cutting module can be rotated by  $\pm 60^{\circ}$ 

### CONTROL & PROGRAM

- Channel: 38/52 CH

- Protocal: DMX512, RDM, ArtNet/sACN

- Data connector: 3PIN XLR, RJ45 In/Out

- Display: 2.8 inches touch screen, the operation panel has a rechargeable battery that allows you to access the menu to set the address code and make other settings without power on

- NFC: The lighting fixtures do not require power on and can be directly set up, diagnosed, and perform other functions through the CKC app

### SOFTWARE

- Via DMX signal to update

- Static waterproof fan, intelligent speed control

- Intelligent temperature protection to ensure LED service life

# PAN & TILT MOVEMENT

- Pan: 540° or 630° 8bit/16bit

- Tilt: 270° 8bit/16bit

- Aluminum alloy structure + plastic (VO)

- Fan cooling

- Resistant to salt corrosion

# **POWER CONSUMPTION**

- Voltage: AC 100V~240V 50/60Hz

- Rated power: 677 W

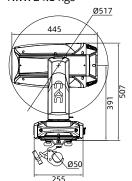
- IP rating: IP66

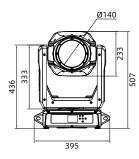
- Work environment: -40°C ~ 45°C - Startup environment: -20°C ~ 45°C

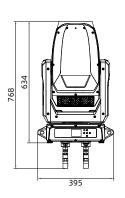
## SIZE & WEIGHT

- Size:  $395 \times 255 \times 634 \text{ mm}$ 

- N.W: 24.1 kgs











PHOTOMETRICAL DATA				
Distance(m) 0	8	15	30	50
0 700				
3~53°				
CRI: 72				
Lux 3°	43000	12200	3058	1101
Diameter(m)	0.42	0.79	1.57	2.62
Lux 53°	598	282	43	
Diameter(m)	7.98	14.96	29.91	



























