

LIGHTS MARKET



Tourist M7

| | | | | | |
|------------------------|---|--------------------------------------|---------------------------------|---------------------|---------------------------|
| 1000W CW LED | 43000Lm High Brightness OUTPUT | 27000Lm High CRI OUTPUT | 3.5° ~ 52° BEAM ANGLE | 6500K CCT | 95/72 Ra CRI |
| R995+ CRI | 7 GOBO WHEEL 1 | 7 GOBO WHEEL 2 | 6+1 COLOUR WHEEL | CMY | CTO |
| PRISM EFFECT | FROST EFFECT | FRAMING BLADES | IRIS | ANIMATION | 41/57 CHANNEL |
| 512 DMX | RDM | NFC | 270° PAN/TILT | 1435W | IP66 |

Adopts 1000W CW LED dual-display light source
 Total luminous flux 43,000 lumens (High Brightness mode) / 27,000 lumens (High CRI mode)
 Beam Angle 3.5° ~52° zoom
 CCT 6500K
 Switchable Ra/95, R9/95
 IP66 rating, resistant to harsh environments such as rain, dust, and extreme temperatures, suitable for both indoor and outdoor applications

OPTIC

- Source: 1000W CW LED (High CRI + High Output)
- Output: 43000 Lm(High Brightness) / 27000 Lm(High CRI)
- Beam angle: 3.5 ~ 52°
- CCT: 6500K
- CRI: Ra/72 (High Brightness)
Ra/95 • R9/95(High CRI)
- Lens diameter: 162 mm
- Source lifetime: >20000 H

EFFECT

- Strobe: 1~25Hz
- LED refresh rate: 1200Hz~25KHz
- Rotation gobo: Wheel 1 (7 + 1) / Wheel 2 (7 + 1)
- Gobo size: Outer diameter 22mm/Inner diameter 19mm/Thickness 1.1mm
- Color wheel: 6 + 1
- CMY + CTO
- Prism: 4 fact prism + 6 linear (Can be stacked for use)
- 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 ±95°

CONTROL & PROGRAM

- Channel: 41/57 CH
- Protocol: 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: infinite rotation (360°)
- Tilt: 270° 8bit/16bit

HOUSING

- Aluminum alloy structure + plastic (VO)
- Fan cooling
- Resistant to salt corrosion

POWER CONSUMPTION

- Voltage: AC 100V~240V 50/60Hz
- Rated power: 1435 W
- Power factor: 0.99

OTHER

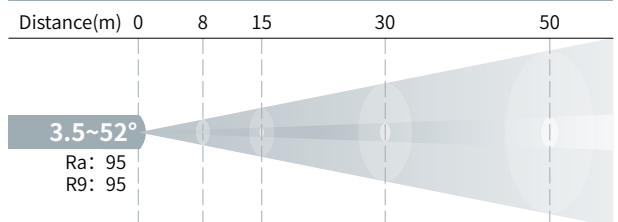
- IP rating: IP66
- Work environment: -40°C ~ 45°C
- Startup environment: -20°C ~ 45°C

SIZE & WEIGHT

- Size: 466 × 285 × 745 mm
- N.W: 36.9 kgs(Normal version) / 37.9 kgs(Integrated clamp version)

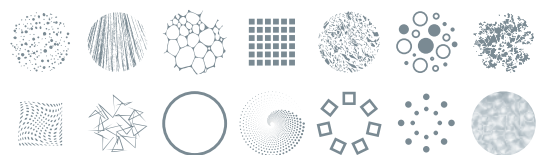


PHOTOMETRICAL DATA

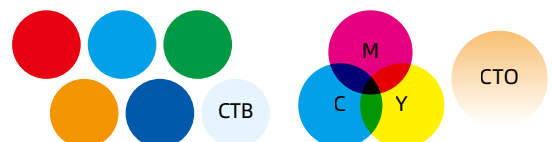


| | 0 | 8 | 15 | 30 | 50 |
|-------------|-------|-------|-------|------|----|
| Lux 3.5° | | | | | |
| CRI:72 | 57031 | 16222 | 4055 | 1460 | |
| CRI:95 | 33711 | 9889 | 2340 | 863 | |
| Diameter(m) | 0.49 | 0.92 | 1.83 | 3.06 | |
| Lux 52° | | | | | |
| CRI:72 | 1320 | 376 | 102 | | |
| CRI:95 | 824 | 234 | 65 | | |
| Diameter(m) | 7.98 | 14.96 | 29.91 | | |

ROTATION GOBO



COLOUR



FRAMING BLADES



ANIMATION



PRISM



FROST

