

CKC

LIGHT IT LIKE IT



Tourist M7



Adopts 1000W CW LED dual-display light source
 Total luminous flux 42,000 lumens (High Brightness mode) / 23,500 lumens (High CRI mode)
 Beam Angle 3.5° ~52° zoom
 CCT 6500K
 Switchable CRI 95(High CRI mode) / 72(High Brightness mode)
 IP66 rating, resistant to harsh environments such as rain, dust, and extreme temperatures, suitable for both indoor and outdoor applications

OPTAL

- Source: 1000W CW LED (High CRI + High Output)
- Output: 42000 Lm(High Brightness) / 23500 Lm(High CRI)
- Beam angle: 3.5 ~ 52°
- CCT: 6500K
- CRI: 95(High CRI) / 72(High Brightness)
- 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: 7 + 1
- CMY + CTO
- Prism: 4 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: 38/54 CH
- Protocol: DMX512, RDM, ArtNet/sACN
- Data connector: 3PIN XLR, RJ45 In/Out
- Display: 2.6 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 fixture does not require power on, and the mobile app can change panel parameter settings such as address code and channel mode through NFC chip

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

HOUSING

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

POWER CONSUMPTION

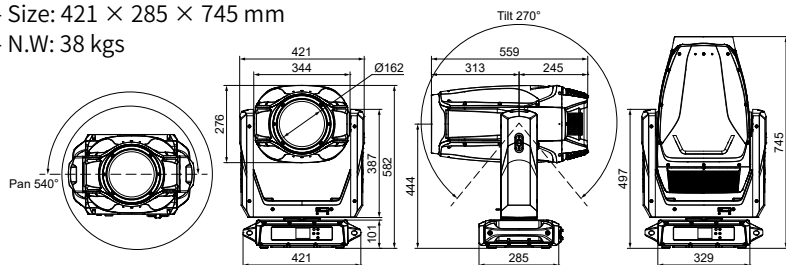
- Voltage: AC 100V~240V 50/60Hz
- Rated power: 1160 W

OTHER

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

SIZE & WEIGHT

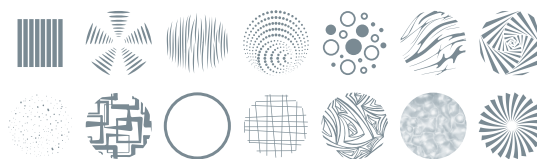
- Size: 421 × 285 × 745 mm
- N.W: 38 kgs



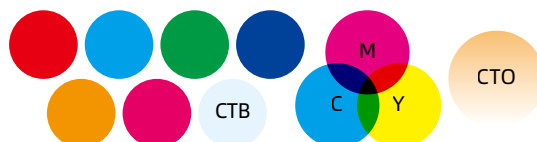
PHOTOMETRIC DATA

Distance(m)	0	8	15	30	50	100
3.5~52° CRI: 95 / 72						
Lux 3.5° CRI:72		80522	22841	5773	2064	517
CRI:95		59069	16756	4234	1514	380
Diameter(m)		0.49	0.92	1.83	3.06	6.11
Lux 52° CRI:72		1210	343	85	30	
CRI:95		913	259	64	23	
Diameter(m)		7.98	14.96	29.91	49.86	

ROTATION GOBO



COLOUR



FRAMING BLADES



ANIMATION



PRISM



FROST

