



LIGHT IT LIKE IT



V20



Adopts 1400W CW LED dual-display light source
 Total luminous flux 53,000 lumens (High Brightness mode) / 32,000 lumens (High CRI mode)
 Beam Angle 5° ~53°
 CCT 6500K
 CRI 95

OPTIC

- Source: 1400W CW LED (High CRI + High Output)
- Output: 53000 Lm(High Brightness) / 32000 Lm(High CRI)
- Beam angle: 5 ~ 53°
- CCT: 6500K
- CRI: 72 / 95(Freedom to switch)
- Lens diameter: 182 mm
- Source lifetime: >20000 H

EFFECT

- Strobe: 1~25Hz
- LED refresh rate: 1200Hz~25KHz
- Rotation gobo: Wheel 1 (6 + 1) / Wheel 2 (6 + 1)
- Gobo size: Outer diameter 30mm/Inner diameter 25mm/Thickness 1.1mm
- Color wheel: 5 + 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
- Data connector: 3/5PIN XLR
- 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

SOFTWARE

- Via DMX & USB 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

POWER CONSUMPTION

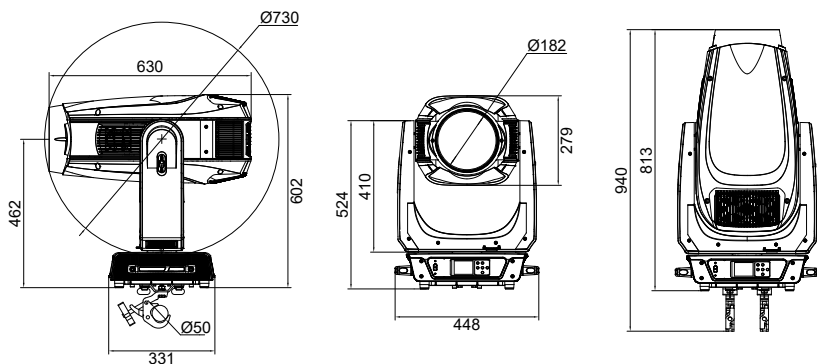
- Voltage: AC 100V~240V 50/60Hz
- Rated power: 1860 W
- Power factor: 0.99

OTHER

- IP rating: IP30
- Work environment: -40°C ~ 45°C
- Startup environment: -20°C ~ 45°C

SIZE & WEIGHT

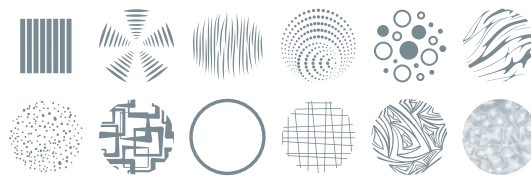
- Size: 448×331×813 mm
- N.W: 42.6 kgs



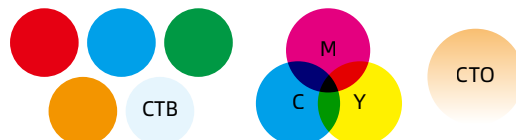
PHOTOMETRICAL DATA

Distance(m)	0	8	15	30	50	100
Lux 5° CRI:72		49219	14000	3500	1260	315
CRI:95		31055	8833	2208	795	199
Diameter(m)		0.70	1.31	2.62	4.37	8.73
Lux 53° CRI:72		1289	367	92	33	
CRI:95		820	233	58	21	
Diameter(m)		8.00	14.96	29.91	49.86	

ROTATION GOBO



COLOUR



FRAMING BLADES



ANIMATION



PRISM



FROST

