



LIGHT IT LIKE IT



V4



摇头切割 400

采用 400W CW LED 为光源
整灯光通量 15000 流明
出光角 3~53°变焦
色温 6800 K

光学

- 光源：400W CW LED
- 整灯输出光通量：15000 Lm
- 光照度：32900 Lux@8 米
- 出光角度：3~53°
- 色温：6800K
- 显色指数：72(显指片：90)
- 出光口直径：135 mm
- 光源寿命：>20000 H

效果

- 快速电子频闪：1~25Hz
- LED 刷新频率：900Hz~25KHz
- 旋转图案盘：7+1
- 图案片尺寸：外径 16.5mm/ 内径 11.5mm/ 厚度 1.1mm
- 颜色盘：8+1
- CMY、CTO
- 棱镜：6 棱镜 + 6 排镜
- 雾化：轻雾化 + 重雾化
- 切割：4 块光栅实现快速、平滑切割，每块光栅切割方向以及角度可以单独控制，并且单片可以实现完整闭光，整个切割模块可以旋转 ±60°
- 带光圈、火盘

控制和编程

- 控制通道：38CH/52CH
- 协议：标准 DMX512 协议，RDM 协议
- 数据连接：三芯 / 五芯 XLR 输入 / 输出
- 显示：1.8 寸 LCD 显示屏，操作面板带可充电式电池，无需上电就可以进入菜单设址码和进行其它设置

软件

- 通过 DMX 信号或 USB 更新软件方便快捷
- 静音风机，智能调速
- 温度智能保护，确保 LED 的使用寿命

X, Y 轴运动角度

- X 轴：540°或 630° 8bit/16bit 精度扫描
- Y 轴：270° 8bit/16bit 精度扫描

灯体结构和散热

- 铝合金结构 + 阻燃工程塑料外壳
- 风扇散热

电源和功

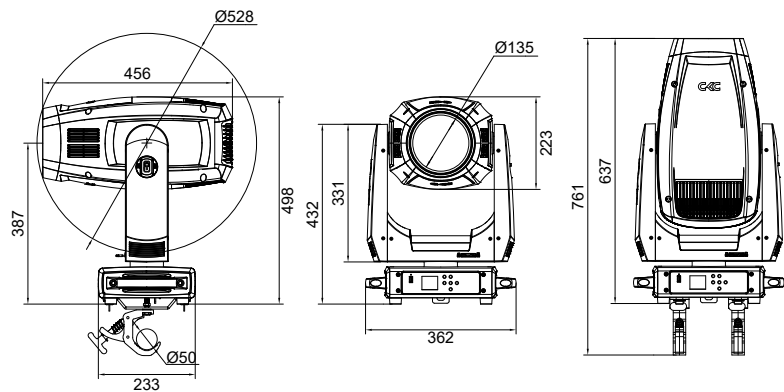
- 输入电压：AC 100V ~ 240V 50/60Hz
- 额定功率：660 W
- 功率因数：0.99

其他

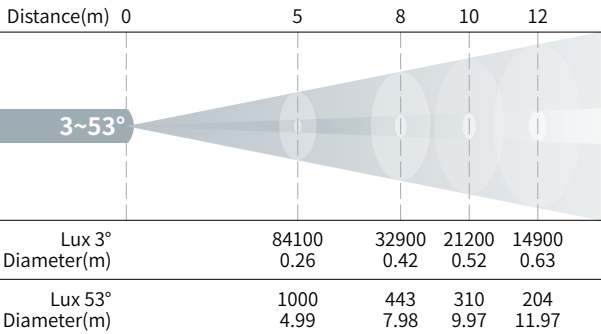
- 防护等级：IP30
- 工作环境：-40℃ ~ 45℃
- 启动环境：-20℃ ~ 45℃

尺寸重量

- 尺寸：362 × 233 × 637 mm
- 净重：22 kgs



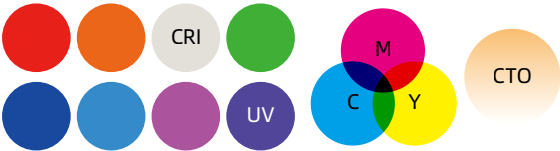
亮度图



旋转图案



颜色



火盘



棱镜



雾化





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Adopts 400W CW LED
 Total luminous flux 15,000 lumens
 Beam Angle 3° ~53° zoom
 CCT 6800K

OPTIC

- Source: 400W CW LED
- Output: 15000 Lm
- Beam angle: 3 ~ 53°
- CCT: 6800K
- CRI: 72 (With CRI filter)
- Lux: 32900 Lux@8m
- Lens diameter: 135 mm
- Source lifetime: 20000 H

EFFECT

- Strobe: 1~25Hz
- LED refresh rate: 900Hz~25KHz
- Rotation gobo wheel: 7 + 1
- Gobo size: Outer diameter 16.5mm/Inner diameter 11.5mm/Thickness 1.1mm
- Color wheel: 8 + 1
- CMY + CTO
- Prism: 6 fact prism + 6 linear
- Frost: Light frost + Heavy frost
- 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 $\pm 60^\circ$
- Animation + With iris

CONTROL & PROGRAM

- Channel: 38CH/52CH
- Protocol: DMX512, RDM
- Data connector: 3/5PIN XLR
- Display: 1.8 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 USB & 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

POWER CONSUMPTION

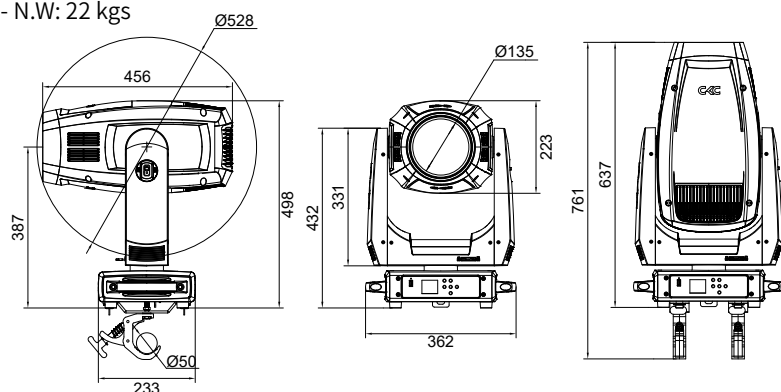
- Voltage: AC 100V~240V 50/60Hz
- Rated power: 660 W
- Power factor: 0.99

OTHER

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

SIZE & WEIGHT

- Size: 362 × 233 × 637 mm
- N.W: 22 kgs



PHOTOMETRICAL DATA

Distance(m)	0	5	8	10	12
Lux 3°		84100	32900	21200	14900
Diameter(m)		0.26	0.42	0.52	0.63
Lux 53°		1000	443	310	204
Diameter(m)		4.99	7.98	9.97	11.97

ROTATION GOBO



COLOUR



ANIMATION



PRISM



FROST

