



LIGHT IT LIKE IT



AK M Blast

- 1224*1.5W CW LED
- 432*5W RGB LED
- 112° CW LED BEAM ANGLE
- 115° RGB LED BEAM ANGLE
- 2400K CCT
- 8500 Lm
- 80000Lm
- 180° Z-AXIS/TILT
- 8 Kinds CHANNEL
- 512 DMX
- RDM
- ARTNET/SACN
- 1600W
- IP65

Adopts 1224 x 1.5W RGB LED + 432 x 5W CW LED
 Output: 80000 Lm
 Z-axis: infinite rotation (360°)
 Tilt: 180° 8BIT/16BIT
 Rated power: 440 W
 Strobe power: 1600 W
 Resistant to salt corrosion

OPTIC

- Source: 1224 × 1.5W RGB LED
432 × 5W CW LED
- Beam angle: CW: 112° / RGB: 115°
- Output: 80000 Lm
- CCT: 2400K~8500 K
- Source lifetime: >20000 H

EFFECT

- Strobe: 1 ~ 25Hz
- LED refresh rate: 900Hz~25KHz
- Dimmer Curve: 4 kinds
- Built in effects: 40 white light and 40 RGB colors each

CONTROL & PROGRAM

- Channel: 24/55/91/133/140/180/21+156/21+78 CH
- Protocol: DMX512, RDM, ArtNet/sACN
- Data connector: 3PIN XLR, RJ45 Network Port
- Display: OLED display

SOFTWARE

- Via DMX / USBsignal to update
- Static waterproof fan, intelligent speed control
- Intelligent temperature protection to ensure LED service life

Z-AXIS & TILT MOVEMENT

- Z-axis: infinite rotation (360°)
- Tilt: 180° 8Bit/16Bit

HOUSING

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

POWER CONSUMPTION

- Voltage: AC 100V~240V 50/60Hz
- Rated power: 440W
- Strobe power: 1600W
- Power factor: 0.99

OTHER

- IP rating: IP65
- Work environment: -40°C ~ 45°C
- Startup environment: -20°C ~ 45°C

SIZE & WEIGHT

- Size: 420 × 210 × 395 mm (Normal version)
420 × 242 × 421 mm (Integrated light hook version)
- N.W: 17.5 kgs (Normal version)
19 kgs (Integrated light hook version)



PHOTOMETRICAL DATA

Distance(m)	3	5	8
Lux 112°	9600	4020	1670
Diameter(m)	8.90	14.83	23.72
Lux 115°	2940	1300	508
Diameter(m)	9.42	15.70	25.11

112° / CW
115° / RGB

