

JMAZ®

AERO BEAM 60

60w LED Battery Powered Beam Moving Head



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JMAZ Don't just give your next gig a light show, make it interesting with the world's first battery-powered moving head fixture. Introducing the Aero Beam 60 by JMAZ Lighting! The Aero Beam 60 is a 60-watt LED moving head fixture featuring a color wheel, gobo wheel, motorized focus, and rotating prism. With over 2 years in development, vigorous testing in various environments, and UL certified battery cells, the Aero Beam 60 is a safe alternative to the traditional plug and play fixtures. With 8 hours of runtime, the 60w LED will make your show stand out no matter where it is. Creativity can run wild as you are no longer restricted on the placement of the fixture when using the built-in Wi-MAZ wireless DMX technology. And if you're looking to keep it even more simple, the Aero Beam 60 comes with 9 built-in show modes that can be triggered with the included RF Remote Control. Entertain the entire venue with the wide-angle, speed variable 8-facet rotating prism. Easy and fast to setup, the built-in shows including totem-mode make it a breeze to get started. Leave the power cables, DMX cables, and frustration at home. The Aero Beam 60 is here to save your show, exclusively from JMAZ Lighting!

MAIN FEATURES

- 1x 60W White LED
- Battery charge time: 0% to 100% charge 5.5 hours,
- Max-endurance: 8 hours(Full power), 12 hours(built-in program)
- 8-Facet prism with variable speed and direction
- 13 + Open Gobo Wheel
- IR Remote Control

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 60W White LED
- Life Span: 50,000 hrs

COLOR SYSTEM

- Color Wheel: 14 Colors + Open

BODY

- Hardware On-Board: sockets for quick-Lock Omega bracket
- Pan Angle: 630°
- Title Angle: 270°
- Pan/Tilt Resolution: 8 / 16 Bit
- Feedback: Scan position memory, auto reposition after unexpected movement
- Body: High Temperature Engineered Plastic and Cast Aluminum Casing
- Body Color: Black

ELECTRONICS

- Dimmer: 0-100% Linear Dimmer
- Strobe/Shutter: 20 T/s
- Operating Temperature: -20° C to 45° C
- Battery Type: Lithium Ion
- Charge: 5.5 hrs
- Battery Life: 8-12 hrs

ELECTRICAL

- Mains Power Supply: Battery or AC Mains
- Max Power Consumption: 190W
- Input Voltage: AC91-260V, 50/60Hz

UPC

- 093674449572

OPTICS

- Beam Angle: 12°

DYNAMIC EFFECTS

- Prism: 8 Facet
- Static Gobos: 17 + Open

CONTROL

- Protocols: DMX512, W-DMX, Wi-MAZ Wireless DMX
- DMX Channels: 13/15 Channel Modes
- Wireless Control: Wi-MAZ Wireless DMX, W-DMX, RF Remote
- Display: 2.4" TFT LCD Display

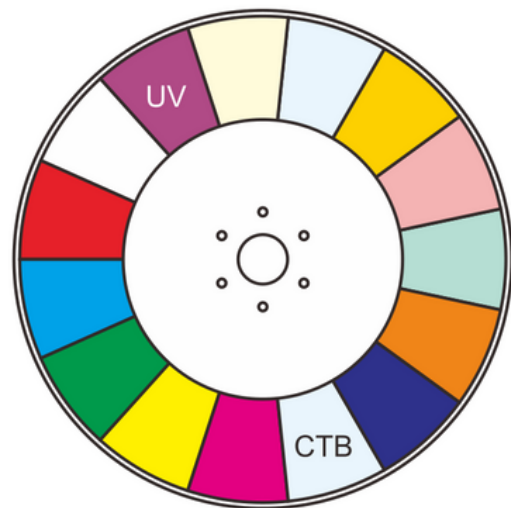
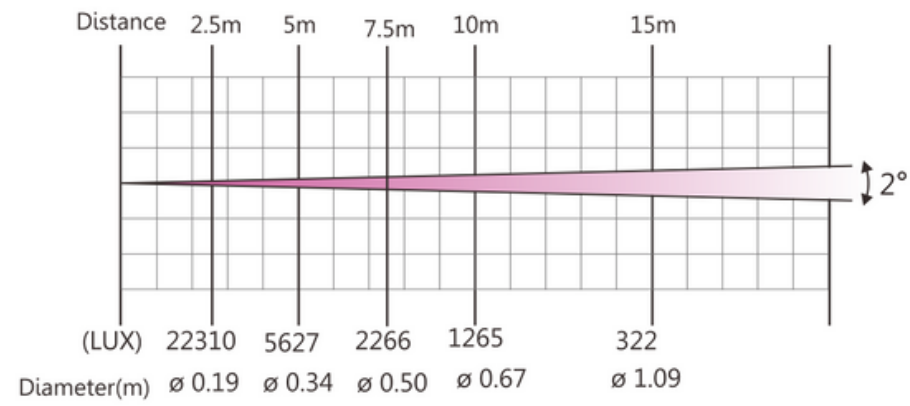
PHYSICAL

- IP Rating: 20
- Cooling: Fan
- Pan/Tilt: 8/16 bit smooth
- Data Connection: DMX, Wireless DMX
- Power Connection: Battery, Power-CON
- Dimensions: 15.2" x 12" x 8.8"
- Weight: 24.7 lbs

Box Content

- 1 x Aero Beam 60
- 1 x User Manual
- 2 x Omega Brackets
- 1 x 3ft 3-pin DMX Chord
- 1 x 3ft PowerCON Chord
- 1 x RF Remote

PHOTOMETRICS DIAGRAM



TECHNICAL DRAWINGS

