

**MEGA**LITE®



# EW1

## Product Description:

The EW1 luminaire, a versatile tool for your lighting needs, is equipped with 7 x 60 Watt RGBW LEDs, each with individual control and a kaleidoscopic effect. This versatility empowers you to create a wide range of possible lighting scenes, giving you the freedom to bring your creative vision to life.

With its beam-to-wash element, the EW1 luminaire is designed for adaptability, allowing it to be used as a beam or wash. Its outer ring adds another element of depth to the fixture, giving you the flexibility to create unique lighting effects for any event.

The EW1 luminaire is not only compact and lite, but also designed with your convenience in mind. It's easy to use, making it a perfect choice for professionals in the entertainment industry. The EB1, part of the series, is a hard-edge beam that pairs seamlessly with the EW1, ensuring a hassle-free setup.



## 7 60W LEDs

The EW1 is equipped with seven 60 Watt RGBW (red, green, blue and white) high intensity LEDs that provide a powerful beam and wash effect, which serves as a primary light, and has the ability to be pixelated pixel control (using the full DMX profile).

## PIXABLE HALO

This unit offers an eye-catching Pixable Ring light with 62 X .5W RGB SMD SMD LEDs. The basic profile has a pre-programmed effect and speed control, the full control gives better handling over the pixels.

## 4° TO 36° ZOOM RANGE

Adapt to any stage with the EW1's versatile zoom range. With a 4° focused beam to illuminate specific elements or use as an areal beam and the 36° zoom can be used to cover large areas.

## Mechanical Specifications

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Housing:	High Temp, Low Flammability, Plastic
Mounting System:	2 Quick Release Clamp Mounts
Power Connection:	Input Seetronics SAC3MPA Panel Mount Output Seetronics SAC3MPB Panel Mount Cable Seetronics SAC3FCA plug to Nema 5/15
Signal Connection:	3 and 5 Pin XLR In and Out (IP Rated)
Zoom Angle:	4° to 36° Electronic Zoom

## Electrical Specifications

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Light Source:	7 X 60W RGBW Osram 62 X .5W RGB
Color Temperature:	7562K
CRI (Warm White):	72 @ full
Lumen Output:	7625Lm
Power Supply:	N/A
Power Consumption:	382 Watts 3.25 Amps @110V

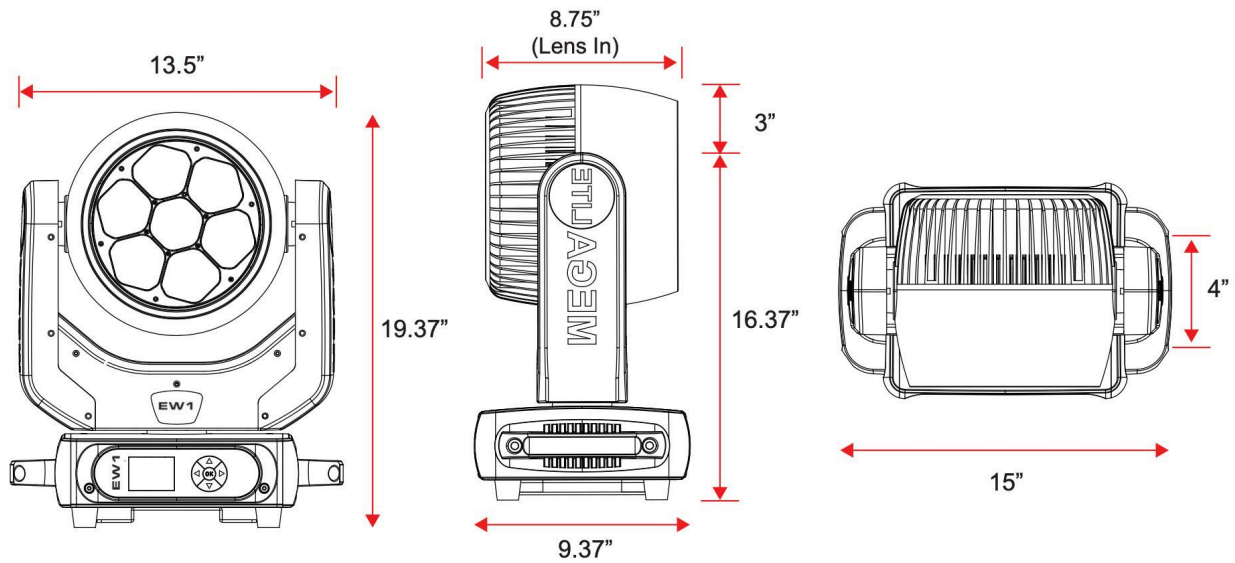
## Control System

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Control Protocols:	DMX 512
RDM:	Yes, Address, Channel Mode, Pan Invert, Tilt Invert, Pan and Tilt Swap
Channel Modes:	2 Modes of operations Mode 1: 27 Channel Mode Mode 2: 103 Channel Mode
Display:	Digital

## Size and Weight

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Fixture Size:

15" X 9.37" X 19.37"

Fixture Weight:

32lb

Packaged Size:

16.5" X 13.5" X 24.5"

Packaged Weight:

35.25lb

## Photometrics

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Lumens @ Full Output (Narrow):

6,000

Efficacy:

13 lm/W

Lumens @ Full Output (Wide):

7,625

Efficacy:

17 lm/W

Red Emitter Peak Wavelength:

634 nm

Green Emitter Peak Wavelength:

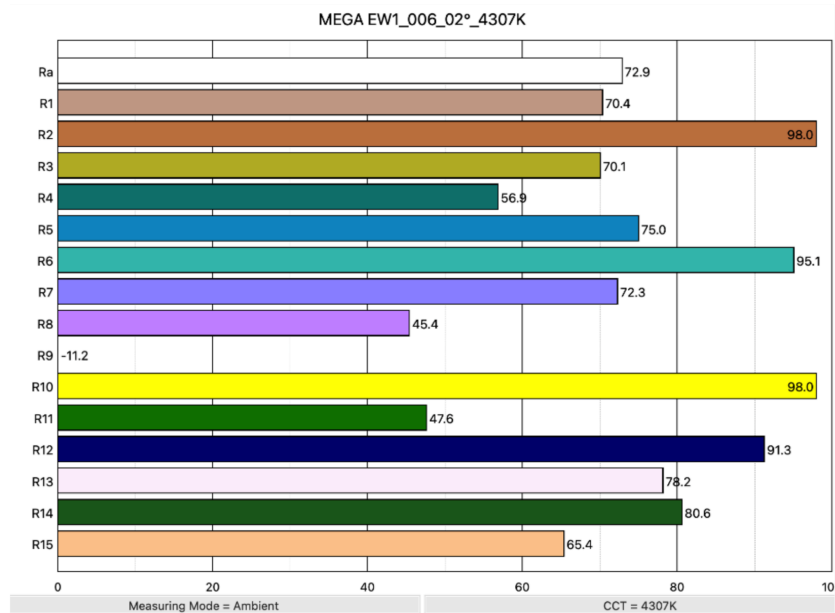
522 nm

Blue Emitter Peak Wavelength:

447 nm

## Color Rendering

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## Included Items

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EW1

1235

Power Cable

Quick Release Clamp Mount

## Customer Service

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MEGA-Lite has a customer support line to provide set-up help and answer any questions should you encounter a problem. Please visit our website for any other related technical documents. For service-related issues, please contact our service department at [service@mega.lighting](mailto:service@mega.lighting)

Operating Hours:

Phone:

Email:

Monday - Friday 9AM - 6PM CST

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