

# Outerbot

## WASH 340



### Product Description:

The Outerbot Wash 340 is equipped with three lighting elements. First is the pixel wash that can zoom creating a multi-color wash effect. The second element is a single point multibeam effect, and the third is an RGB Halo. Combining these elements creates a unique tool for your lighting arsenal. This unit is IP65-rated, making it suitable for any of your outdoor needs.

### Pixel Wash

The seven outer 40W RGBW LEDs allow for individual pixel control with 16-bit dimming and a 7°-33° zoom range. This fixture can create a slight beam or a smooth wash and it also features multiple wash presets for strobing, pixel control, and has 64 built-in macros.

### Moonflower Effect

Equipped with a center 60W RGBW LED that can produce a bright, powerful, and even projection. This fixture creates multi-colored beams of light that produce an explosion of colors in a Moonflower effect to transform any room. This effect can be further enhanced using its bi-directional and speed-control prism.

### RGB Halo

This unit offers an eye-candy Halo Ring with 68 RGB SMD LEDs. It has a variety of hues and highly saturated colors with its 33 presets and an additional 17 macros, making this feature easy to control.

### IP Rated

This unit is IP65-rated, adding a level of dust and water protection. This Ingress Protection rating certifies the unit suitable for multiple applications such as outdoor, wet, and/or dusty settings.

## Mechanical Specifications

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IP Rating:	IP65
Housing:	Die Cast Aluminum
Power Connection:	Seetronics SACX3FX IP 65 Panel Mount
Signal Connection:	5 Pin XLR In and Out & Artnet RJ45 In & Out
Pan Movement:	540° (16 Bit, 3 Phase Stepper Motor)
Tilt Movement:	220° (16 Bit, 3 Phase Stepper Motor)
Zoom Angle:	7° Beam Angle to 33° Field Angle (16 Bit)
Fuse:	Panel Mount Fuse (5x20mm T6.5A250V)–
Fastening System:	Quick Release Clamp Mount, Bi-Directional

## Electrical Specification

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Power Supply:	Electronic 100-240V AC 50/60
Power Consumption:	2.86 Amps / 338 Watts @120V
Power Link:	Max 6 Units at 110V & 12 units at 220V

### Outer LED

Light Source:	Seven 40W RGBW LEDs (16 Bit Dimming)
Color Temperature White:	8436K (White Emitter Only)
CRI (Warm White):	73
Segments:	7
Lumen Output:	5654lm (Narrow) & 3546lm (Wide)

### Center LED

Light Source:	60W RGBW LED
Color Temperature White:	8380K
Single point multibeam Prism:	Bi-Directional, Speed Control

### RGB Halo

Light Source:	68 RGB SMD LED
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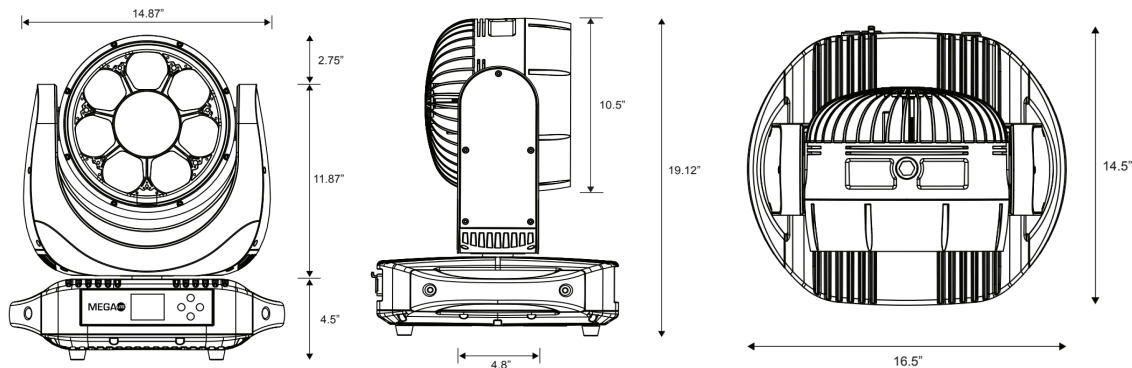
## Control System

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Control Protocols:	DMX 512, Artnet, SACN
RDM:	Yes
Channel Modes:	6 modes of operation Mode 1: 25 Channel mode Mode 2: 27 Channel mode Mode 3: 30 Channel mode Mode 4: 31 Channel mode Mode 5: 37 Channel mode Mode 6: 52 Channel mode
Display:	Auto Flip Display

## Size and Weight

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Fixture Size:	16.5" X 14.5" X 19.12"
Fixture Weight:	56LB (25.40 kg)
Packaged Size:	21" X 18.5" X 23.5"
Packaged Weight:	57.5 LB (26.08 kg)

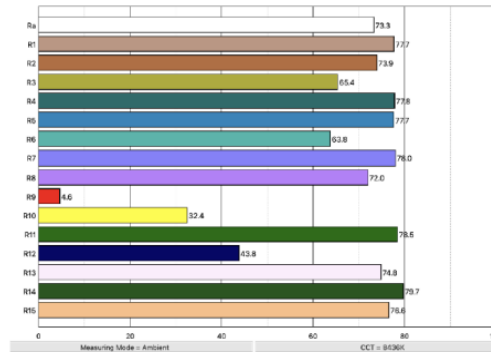
## Photometrics

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Lumens @ Full Output (Narrow):	5654
Efficacy:	20 lm/W
Lumens @ Full Output (Wide):	3546
Efficacy:	13 lm/W
Red Emitter Peak Wavelength:	637nm
Green Emitter Peak Wavelength:	518nm
Blue Emitter Peak Wavelength:	447nm
White Emitter Peak Wavelength:	446nm
Nominal Beam Angle:	7°

## Color Rendering

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## Included Items

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Outerbot Wash 340:	1 (ITEM# 1313)
Quick Release Clamp Mount:	2 (ITEM# 1210-HOU-QUI)
Safety Cable:	1 (ITEM# TXASC)
Power Cable:	1
User Manual:	1

## Accessories

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Dual Road Case:	ITEM# CAS-1313-2
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## 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.

Operating Hours:	Monday - Friday 9AM - 6PM CST
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