



FOCUS WASH 400

400W, RGBACL (Red, Green, Blue, Amber, Cyan and Lime) LED moving head wash with a 10 to 41 degree motorized zoom, with flicker free operation for TV and film, linear white color temperature control from 2700K - 6500K, and virtual CMY color mixing.

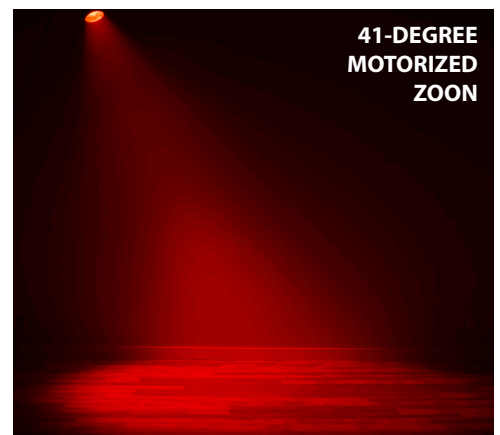
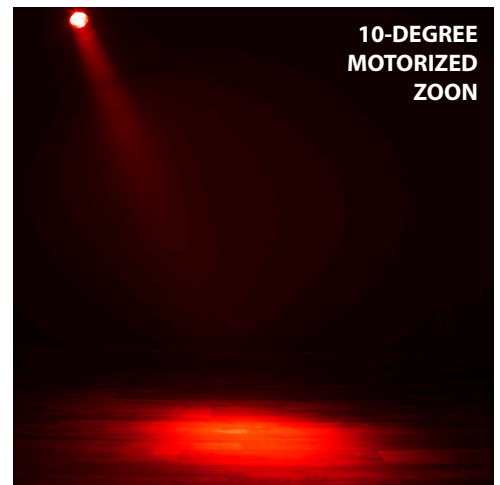
The FOCUS WASH 400 is a 400W moving head wash fixture powered by a 400W RGBACL (Red, Green, Blue, Amber, Cyan and Lime) LED engine. A 6-inch Fresnel lens with 10 to 41 degree motorized zoom produces an even field light output.

Ideal for live broadcasting and film use, this fixture has flicker free operation, adjustable refresh rates from 900Hz to 25kHz, a quiet fan mode, linear white color temperature control from 2700K - 6500K, as well as, preset white color macros (2700K, 3200K, 4000K, 5600K and 6500K). In addition to its tunable white feature, the Focus Wash 400 has a virtual CMY color mixing channel which allows users to choose any hue on a color picker.

The FOCUS WASH 400's unique color engine produces a high CRI of 90+ for bright whites and a CRI R9 of 87.3 to help make red tones more vibrant. The fixture also includes, 16-bit pan / tilt movement, RGBACL color mixing LED engine, variable dimming modes / curves and strobe effects, DMX and RDM (remote device management) protocol support.

The fixture comes standard with locking power In/Out connections, locking 3-pin & 5-pin DMX In/Out sockets, color LCD menu display with 6 button control panel, multiple unit power linking, a multi-voltage universal auto switching power supply (AC100-240V), USB port to conveniently update firmware, and omega brackets with two hanging points.

www.ADJ.com/focus-wash-400



FOCUS WASH 400



Light Source:

- 400W RGBACL LED Engine (Red, Green, Blue, Amber, Cyan, Lime)
- 50,000 Hour Average LED Life

Photometric Data:

- Zoom Range: 10° - 41°
- Field Angle: 19° - 54°
- Color Temperature: 6500K
- 4,600 Total Lumen Fixture Output
- Lux @ 10': 10,384 lx (965 foot candles), 1.8' diameter
- CRI: 90+
- CRI R9: 87.3
- TM30 Rf: 90.8
- TM30 Rg: 99.5

Color:

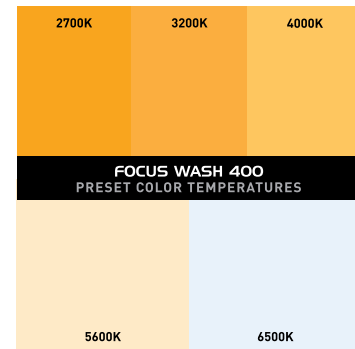
- Individual RGBACL (Red, Green, Blue, Amber, Cyan, Lime) Color Control
- Virtual Color Wheel Control
- Virtual CMY Control

Effects:

- RGBACL Color Mixing
- Virtual CMY Color Mixing
- 10° - 41° degree Motorized Zoom
- Electronic Strobe and Dimmer
- Color Temperature Red to Green control via DMX
- Linear Color Temperature control, 2700K to 6500K
- Preset Color Temperatures (2700K, 3200K, 4000K, 5600K and 6500K)

Control / Connections:

- 5 DMX Channel Modes [Basic (17), Standard (22), Extended (24), CMY Standard (18) or CMY Extended (24)]
- Selectable LED Refresh Rates, 900Hz to 25kHz.
- Linear Dimming with user selectable Dim Curves, Dim Modes and Dim Speeds
- 6-button Control Panel and LCD Menu Display
- USB Firmware Update Port
- RDM (Remote Device Management)
- Locking 3-pin and 5-pin XLR Connector In/Out
- IP65 Locking Power Connector In/Out
- With Wired Digital Communication Network



FOCUS WASH 400



Size / Weight:

- Length: 11" (278mm)
- Width: 8.4" (213.5mm)
- Vertical Height: 19.6" (497mm)
- Weight: 23.5 lbs. (10.7 kg)

Electrical / Thermal:

- Multi-voltage: AC 100-240V / 47/63Hz
- 460W Power Consumption @ 120V
- 430W Power Consumption @ 240V
- Multiple Unit Power Linking
- 5°F to 113°F (-15°C to 45°C)

Approvals / Ratings:

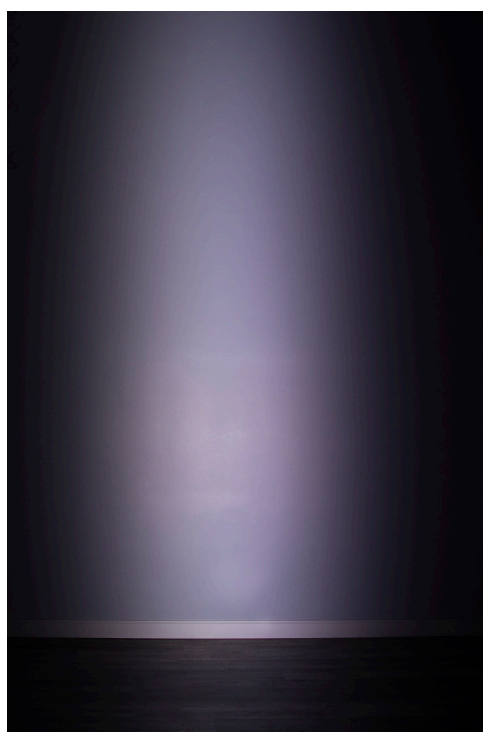
- CE | cETLus (Pending)
- IP20
- dB Rating: 46dB @ 3'

Included Accessories:

- Snoot
- 1x40 Degree Linear Lens
- 2 Omega Brackets
- Safety Cable
- IP65 Locking Power Cable



**1x40 DEGREE LINEAR
LENS + EFFECT**



SNOOT ATTACHED

FOCUS WASH 400



Specifications subject to change without notice.