

# Maverick MK2 Wash

Maverick MK2 Wash rewrites the rules on wash fixtures with its flawlessly even output, custom designed optics, full pixel mapping, virtual gobo wheel with background colors, preprogrammed colors and 7°-49° zoom range. Powered by 12 (40 W) Osram RGBW LEDs, it has the muscle to handle any application, even aerial washing, with ease. Take control with DMX, sACN, Art-Net, Kling-Net or W-DMX.







# AT A GLANCE

- Fully featured RGBW LED yoke wash fixture with pixel mapping and zoom
- 16-bit Dimming of master dimmer as well as individual colors for smooth control of fades
- Built in colors for quick design possibilities
- Built in virtual gobo wheel with background colors for impressive atmospheric effects fast movement of pan, tilt, and zoom
- Quiet operation for a wide range of installation situations
- DMX, W-DMX, sACN, Art-Net, and KlingNet control for full flexibility
- Converts TCP/IP Protocol to DMX for shorter data cable runs
- 7° 49° Zoom angle for variable beam sizes
- True 1 compatible power input





# Specifications

## Optical

- Light Source: 12 LEDs (quad-color RGBW) 40 W, (2.6 A), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 10000 K
- Beam Angle: 5° to 36°
  Field Angle: 7° to 49°
  Zoom Angle: 7° to 49°
- Illuminance (7°): 19,000 lux @ 5 m
  Illuminance (49°): 800 lux @ 5 m
- PWM Frequency: 900 Hz

# Dynamic Effects

- Pan and Tilt: 540°/270°
- Pan and Tilt Ranges: 180°, 360°, 540° pan/90°, 180°, 270° tilt
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- · Zoom: Motorized
- Strobe Rate: 0 to 20 Hz
- Standalone Color Mixing: No
- Color Temperature Presets: Yes
- Move-in-Black: Yes
- Dim Curves: 4

# Construction / Physical

- Dimensions: 12.72 x 9.17 x 18.54 in (323 x 233 x 471 mm)
- Weight: 32.8 lb (14.8 kg)
- Exterior Color: Black
- Housing Material: High-impact flame-retardant polymer

### Connections

- Power Connection: Edison plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

#### Control

- Control Protocol: Art-Net, sACN, Kling-Net, DMX, W-DMX
- DMX Channels Single Mode: 20, 69, 115
- DMX Channels Dual Mode Function: 8, 20, 26
- DMX Channels Dual Mode Pixel: 36, 48, 60
- Art-Net Channels Single Mode: 20, 69, 115
- Art-Net Channels Dual Mode Function: 8, 20, 26
- Art-Net Channels Dual Mode Pixel: 36, 48, 60

### Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 651 W, 5.51 A @ 120 V, 60 Hz
- Power and Current: 629 W, 3.03 A @ 208 V, 60 Hz
- Power and Current: 609 W, 2.53 A @ 230 V, 50 Hz

Battery

Clamp

Cable

### Certifications / Qualifications

- CE, MET
- IP Rating: IP20, dry location

What's Included

**Optional Accessories** 



- MK2 Wash
- Seetronic Powerkon IP65 power cord
- Omega bracket with mounting hardware

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- DMX cables

**Required Accessories**