



## Maverick Storm 4 SoloWash

A powerful, outdoor-ready IP65-rated 1250W single-source LED wash engineered for classic looks and modern versatility with CMY+CTO color mixing, framing shutters, a rotating gobo wheel, and an animation wheel.

Ideal for stadium-level productions, large-scale tours, festivals, and any indoor or outdoor venue demanding a powerful, feature-packed, and weather-resistant wash fixture.

- Delivers a massive 78,300 lumens for stadium-level long throw applications.
- Features an expansive 7.1° to 74.1° zoom range for creating variable beam sizes.
- Includes a dedicated color wheel with CRI and CTB filters for superior color rendering.
- Offers a fully rotatable four-blade framing system for precise, articulate beam shaping.
- Provides additional beam control with an integrated iris and a variable frost filter.
- Supports DMX, W-DMX, sACN, and Art-Net for versatile and integrated control solutions.

### SPECIFICATIONS

#### Optical

**Light Source:** 1 LEDs (CW) 1250 W, (35.84A), 7464 K, 50,000 hours life expectancy.

**Color Temperature (at full):** 7252K

**Front lens diameters:** 225 mm

**Cutoff Angle:** 15.7° to 74.1°

**Lumens:** 78,300

**Illuminance (6.8°):** 162,410 lux @ 5 m

**Illuminance (71.6°):** 4,798 lux @ 5 m

**Selectable PWM:** 600 Hz, 1200 Hz, 4000 Hz, 6000 Hz, 15000 Hz

#### Dynamic Effects

**Pan and Tilt:** 540°/270°

**Pan and Tilt Ranges:** 540°, 360°, 180° pan/270°, 180°, 90° tilt

**Colors:** Colors: 5 (including CRI) + white, split colors, continuous scroll at variable speeds

**Colors:** CMY flags, CTO flag, color correction

**Gobos (1):** 6 + open (6 metal), rotating, interchangeable, indexing, slot-n-lock, continuous scroll at variable speeds

**Gobo Size:** Gobo Wheel 1 (rotating): 30 mm (outside), 26 mm (image), 0.6 mm (max. thickness)

**Effect Wheel:** 1 effects

**Dimmer:** Electronic

**Shutter/Strobe:** Electronic

**Zoom:** Motorized

**Frost:** Motorized

**Strobe Rate:** 0 to 25.6Hz

**Move-in-Black:** Yes

**Dim Curves:** 5

#### Construction / Physical

**Dimensions:** 18.46 x 12.04 x 32.16 in (469 x 306 x 817 mm)

**Weight:** 100.2 lb (45.5 kg)

**Exterior Color:** Black

**Housing Material:** Magnesium Aluminum die-cast, High-impact flame-retardant polymer, Steel

#### Connections

**Power Connection:** Seetronic Powercon IP65

**Power Input:** Seetronic Powercon IP65

**Data Connectors:** 5-pin IP rated XLR, Neutrik IP rated RJ45 Connectors in/out

**Cable Length (power):** 5 ft (1.5 m)

**Software Update:** USB-C

#### Control

**Control Protocol:** Art-Net, DMX, RDM, W-DMX, sACN

**DMX Channels:** 31 or 46

**Art-Net Channels:** 31 or 46

**Modes/Personalities:** 2 personalities (31ch, 46ch)

#### Electrical

**Input Voltage:** 100 to 240 VAC, 50/60 Hz (auto-ranging)

**Power and Current:** 1720 W, 14.67 A @ 120 V, 60 Hz

**Power and Current:** 1690 W, 8.35 A @ 208 V, 60 Hz

**Power and Current:** 1680 W, 7.48 A @ 230 V, 50 Hz

## Certifications / Qualifications

**Certifications:** CE, MET, FCC, UKCA

**IP Rating:** IP65, temporary outdoor/wet use, with pressure equalizing M12 GORE valve

**Temperature (Ambient):** 14 °F to 113 °F (-10 °C to 45 °C)

## Optional Accessories

Clamps  
Neutrik powerCON cables  
Neutrik etherCON cables  
DMX Cables  
Flight Cases  
IP Tester  
CP Rack

## What's Included

Maverick Storm 4 Solo Wash  
Seetronic Powercon IP65  
(2) 140-D Omega bracket with mounting hardware  
(2) handles and (8) screws