



Maverick Silens 2X Profile

A powerful and completely silent 760W LED profile fixture featuring a high-CRI source, precise four-blade framing, full CMY + CTO color mixing, and a complete effects package. Its fanless design makes it the ideal choice for the most demanding theatre and studio applications where silent operation is critical.

- Operates in complete silence with a 100% fanless, convection-cooled design.
- Delivers exceptional color rendering with a high-output 760W LED source and 94+ CRI.
- Offers a wide 5.5° to 57.9° zoom range for flexible beam shaping and coverage.
- Enables precise beam shaping with a four-blade framing system offering +/- 60° rotation.
- Features dual gobo wheels, an animation wheel, and a variable frost system for dynamic effects.
- Supports versatile control options including DMX, RDM, Art-Net, sACN, and CRMX.

SPECIFICATIONS

Optical

Light Source: 1 LEDs (CW) 750 W, (12 A), 6331 K, 30,000 hours life expectancy

Light Source: 1 LED (RGB) 13 W, (3.7 A), 50,000 hours life expectancy

Color Temperature (at full): 6317 K

CRI: 94.8

TM-30 Rf: 93.2

TM-30 Rg: 101.5

Front Lens Diameter: 138mm

Beam Angle: 5.8° to 50.8°

Field Angle: 6.4° to 53.6°

Cutoff Angle: 6.5° to 58.5°

Zoom Range: 5.5° to 58.5°

Lumens – Output: 12,748

Illuminance:

Illuminance (5.8°): 30,672 lux @ 5 m

Illuminance (58.5°): 697 lux @ 5 m

Selectable PWM: 20,000, 40,000

Dynamic Effects

Pan and Tilt: 540°/270°

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

Colors: 6 + white, split colors, continuous scroll at variable speeds

Colors: CMY flags, CTO flag, color correction

Gobos (1): 7 + open (7 glass), rotating, interchangeable, indexing, slot-n-lock, continuous scroll at variable speeds

Gobos (2): 8 + open (8 glass), continuous scroll at variable speeds

Gobo Size:

Gobo Wheel 1 (rotating): 26.9 mm (outside), 22 mm (image)

Gobo Wheel 2: 26.9 mm (outside), 22 mm (image)

Effect Wheel: 1 effect

Framing Shutters: Yes

Dimmer: Electronic

Shutter/Strobe: Electronic

Zoom: Motorized

Focus: Motorized

Frost: Variable Frost – Motorized

Iris: Motorized – 15 Leaf

Prism: 5 Facets, round, motorized, rotating

Strobe Rate: 0 to 20 Hz

Move-in-Black: Yes

Dim Curves: 4

Construction / Physical

Dimensions: 17.0 x 10.8 x 31.1 in (433 x 276 x 792 mm)

Weight: 75.5 lb. (34.4 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: 5-pin XLR, Amphenol XLR Net RJ45 connectors in/out

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

Control

Control Protocol: Art-Net, DMX, CRMX, RDM, sACN

DMX Channels: 32, 33, 41 or 42

Art-Net Channels: 32, 33, 41 or 42

Modes/Personalities: 4 personalities (32, 33, 41, and 42)

Electrical

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

Power Linking: 2 units @ 100 V; 2 units @ 120 V; 4 units @ 208 V; 4 units @ 230 V; 4 units @ 240 V

Power and Current: 650 W, 6.53 A @ 100 V, 60 Hz

Power and Current: 640 W, 5.45 A @ 120 V, 60 Hz

Power and Current: 639 W, 3.10 A @ 208 V, 60 Hz

Power and Current: 648 W, 2.82 A @ 230 V, 50 Hz

Power and Current: 654 W, 2.75 A @ 240 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC

IP Rating: IP20, dry location

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Safety Cable: SC-08

IP Rated Seetronic® Powerkon Extensions

DMX cables

Ethernet cables

What's Included

Maverick Silens 2 Profile

Seetronic Powerkon IP65 power cord

2 Omega brackets with mounting hardware

Gel Frame Holder and Gel Frame